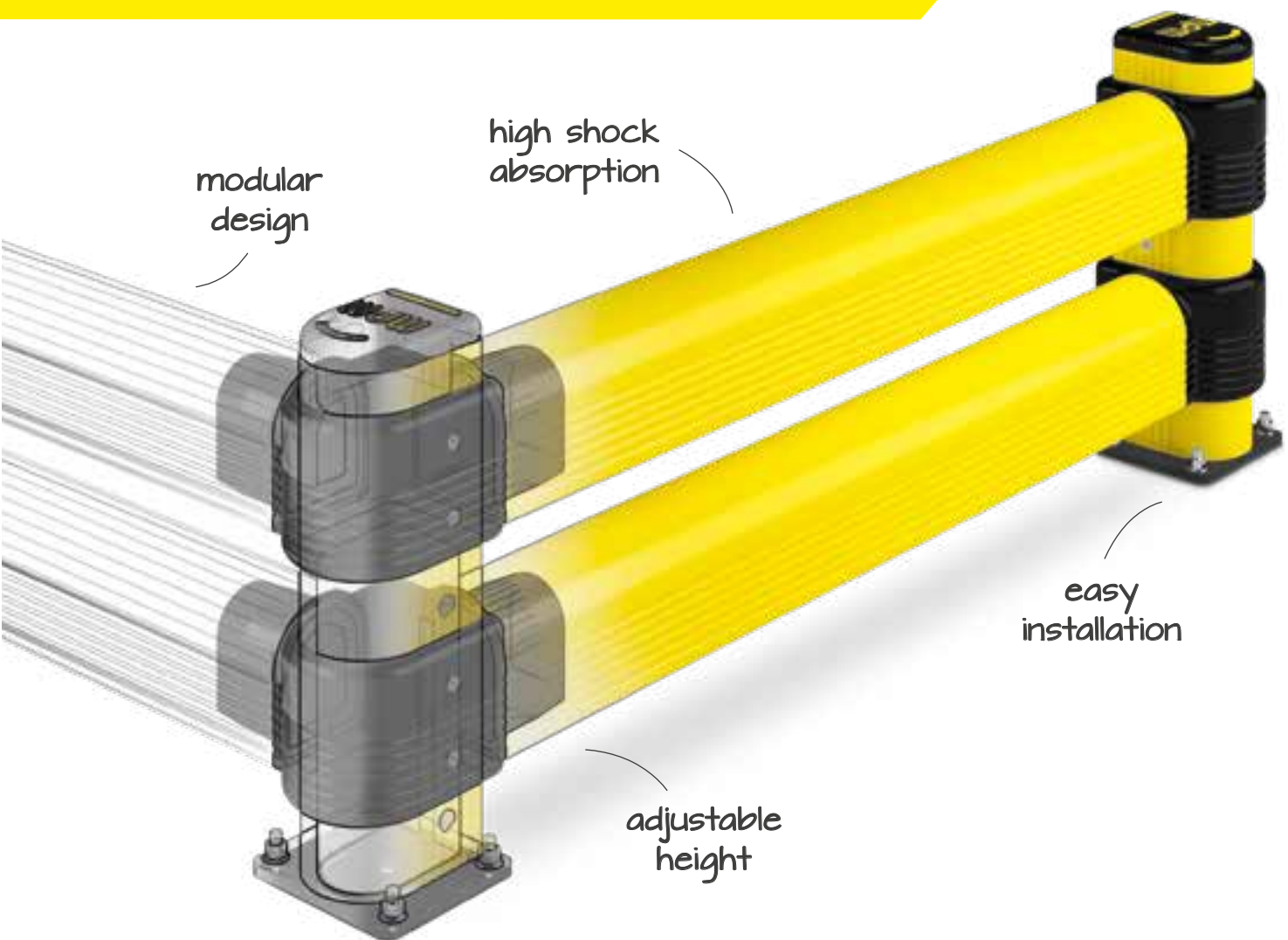


TECHNICAL DATA SHEETS

PLASTIC PROTECTIONS
AND SAFETY BARRIERS



**mpm**
FLEXIBLE PROTECTIONS

 **hydewa**[®]
SUISSE ROMANDE

SEPTEMBER 2021

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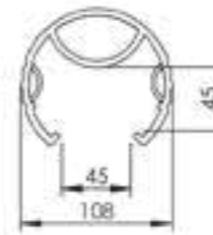
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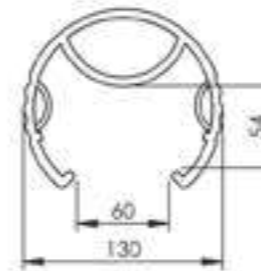
PROTEZIONE MONTANTE MEDIO
MEDIUM RACK PROTECTOR



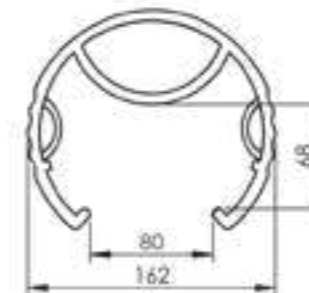
RPS



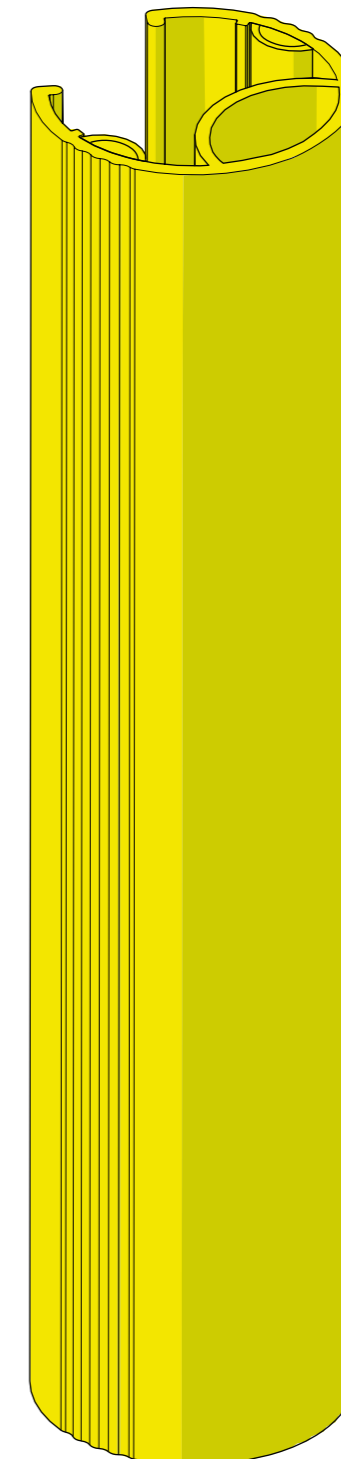
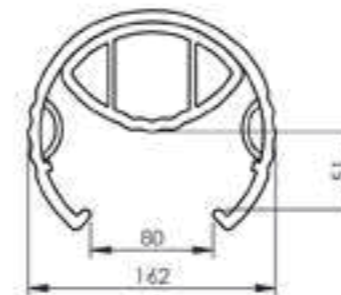
RPM



RPL



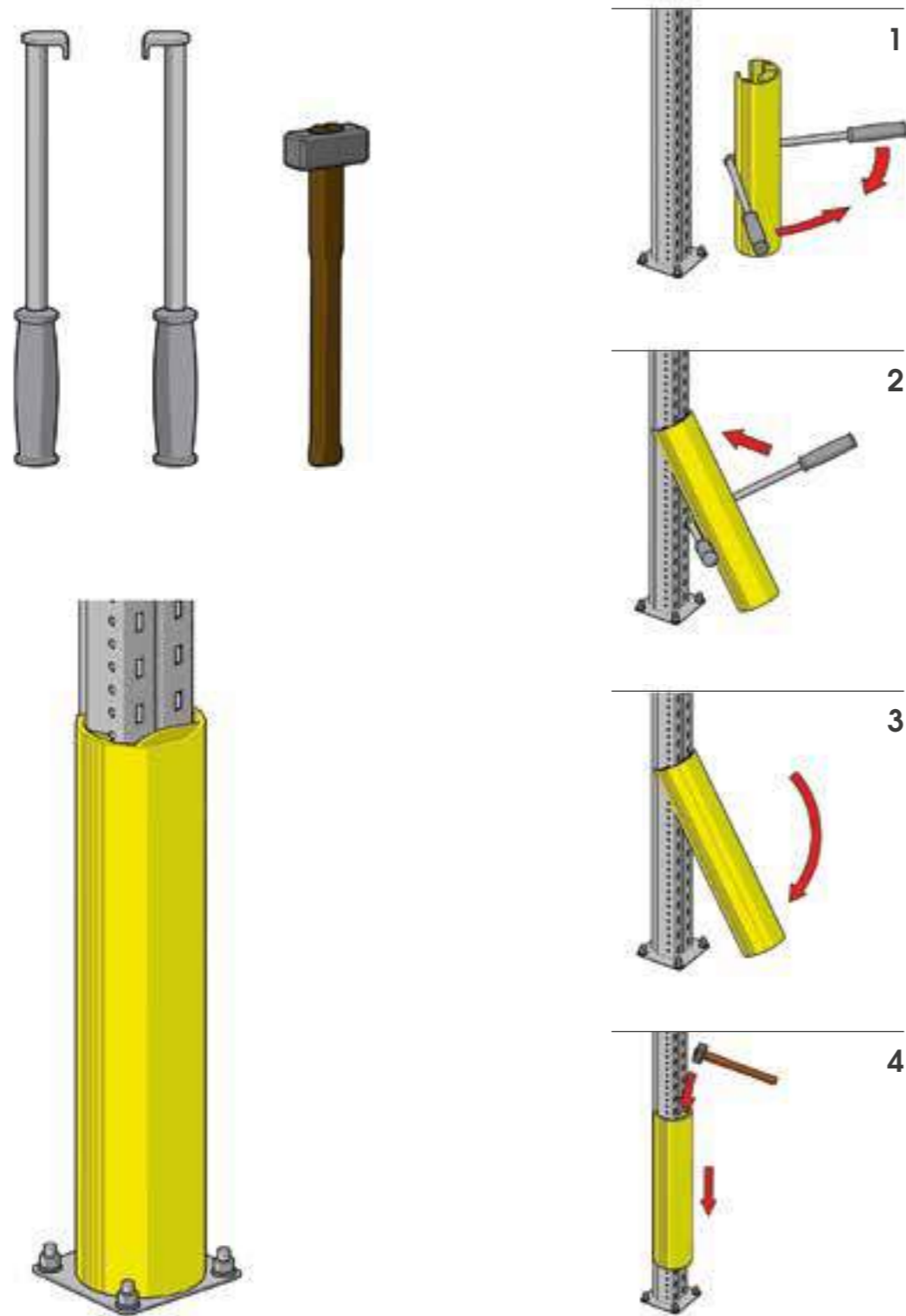
RPL XL



IMPACT TEST PASSED
according to
EN 15512:2009

RPS/RPM/RPL/RPL XL

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

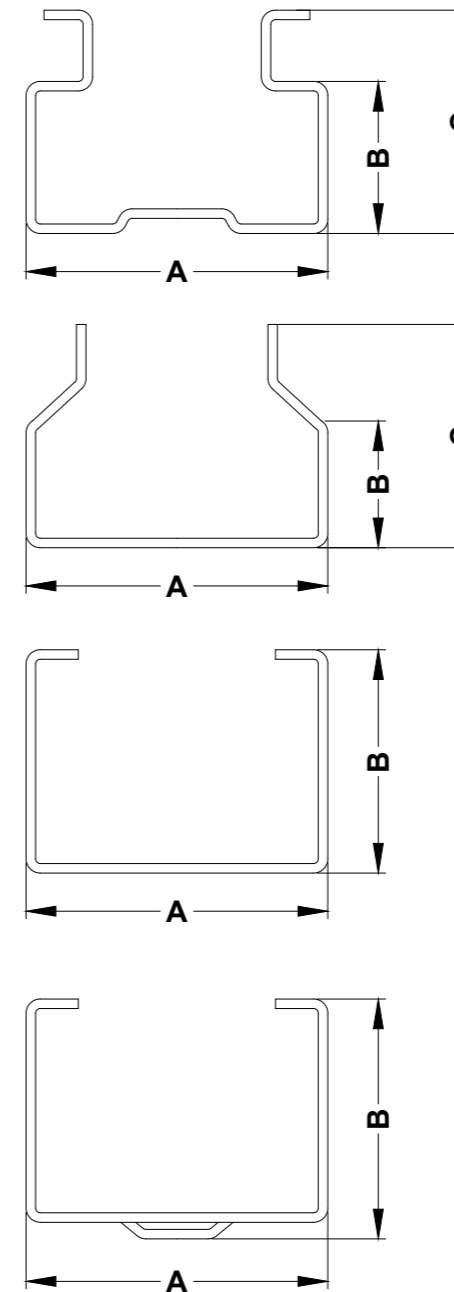


UPRIGHT SIZE LAYOUT

PLEASE **CHECK SIZE** MENTIONED AS "A" AND "B" AND EVENTUALLY "C"
ON YOUR UPRIGHT IN ORDER TO CHOOSE THE RIGHT MODEL OF RACK PROTECTOR.

CUSTOMIZED PROTECTORS AVAILABLE ON REQUEST. SEND DIMENSIONS TO MPM TO GET
THE CORRECT RP QUOTATION.

HERE SOME EXAMPLES
OF MATCHING:



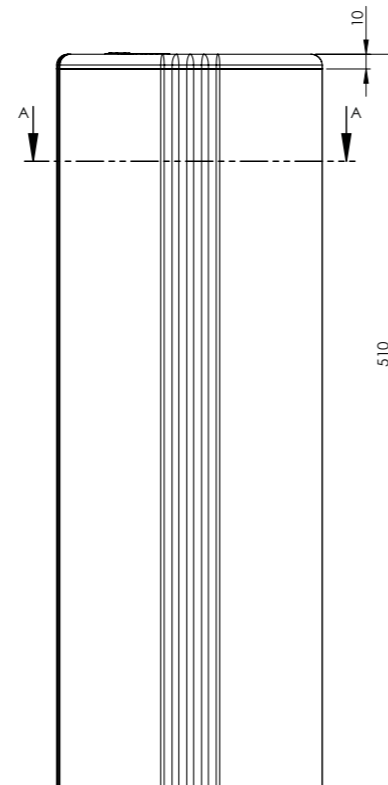
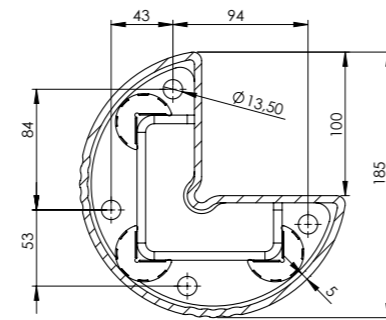
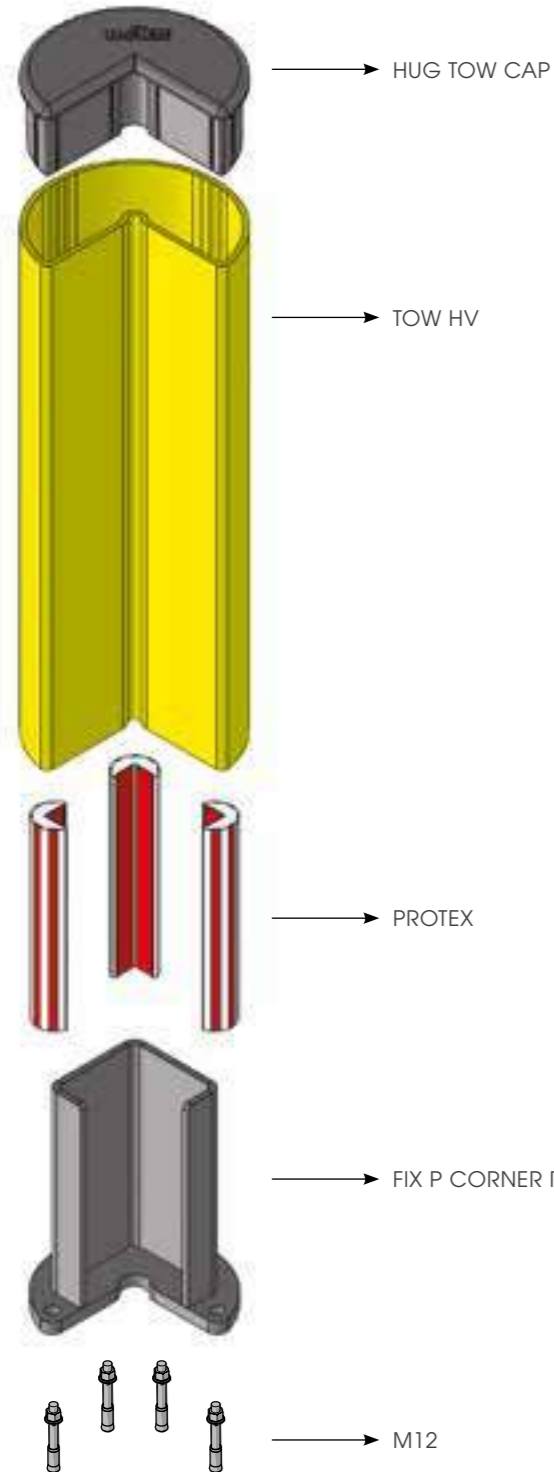
RACK PROTECTOR	A	B
RPS	70	50
	75	45
	75	50
	76	50
	80	35
	80	40
	80	42
	80	44
	80	45
	80	50
	85	40
	85	45
85	50	
90	35	
RPM	80	57
	80	60
	90	48
	90	50
	90	60
	100	45
	100	50
100	55	
RPL	120	60
	122	69
	130	60
	130	65

RACK CORNER

PROTEZIONE ANGOLO SCAFFALE
RACK CORNER



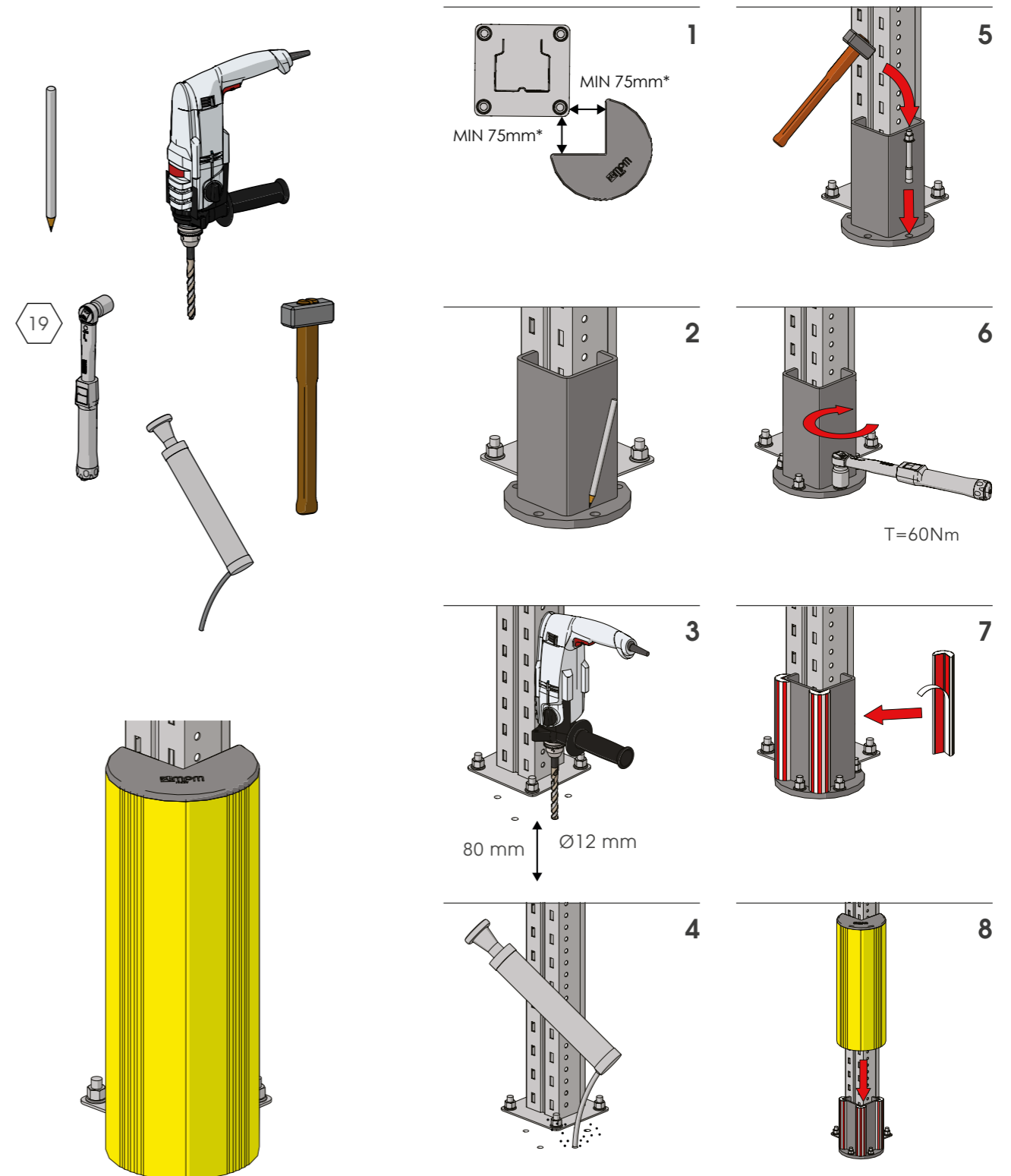
IMPACT TEST PASSED
according to
EN 15512:2009



RACK CORNER

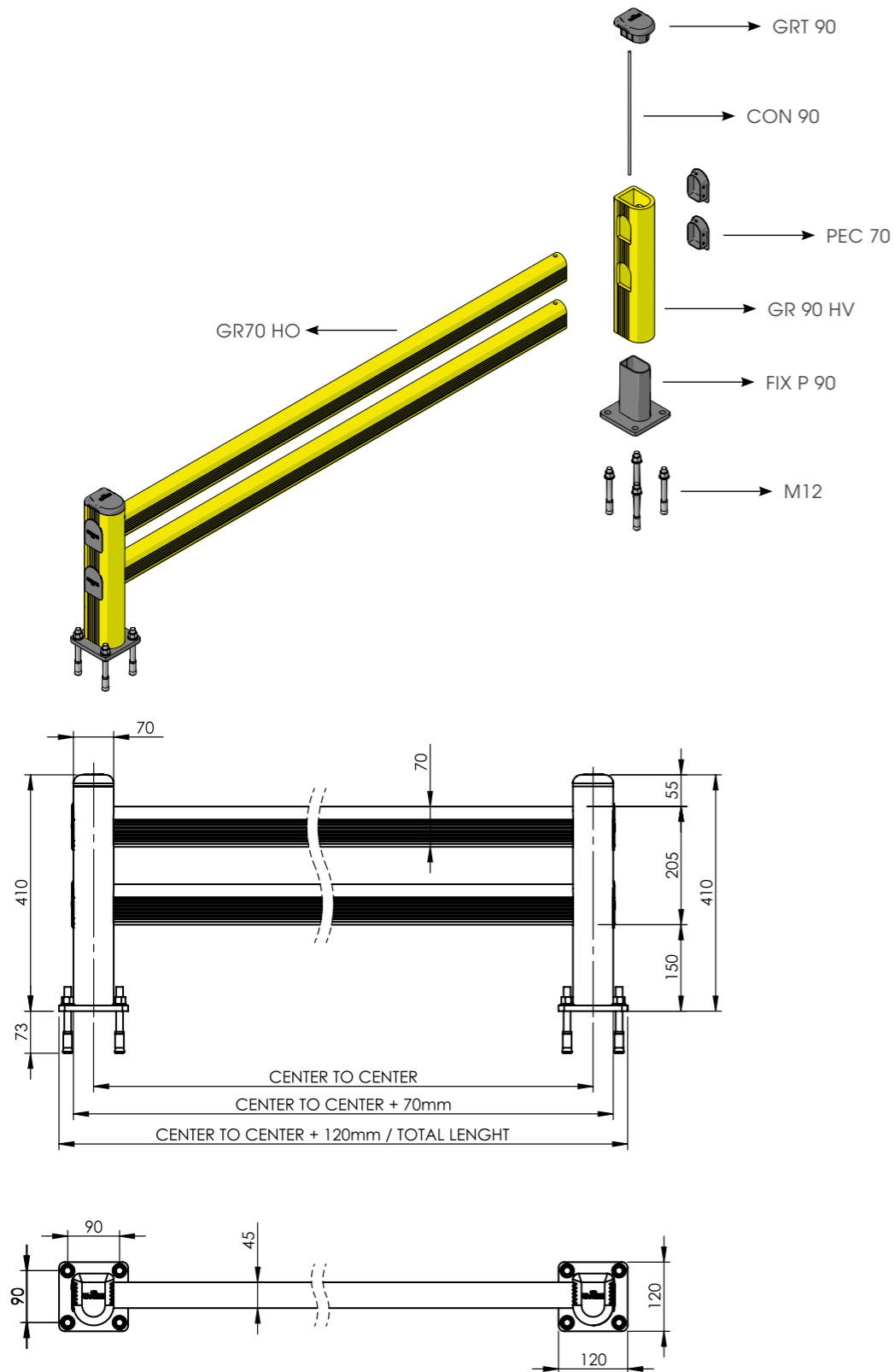
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

ONLY WITH MECHANICAL ANCHOR M12



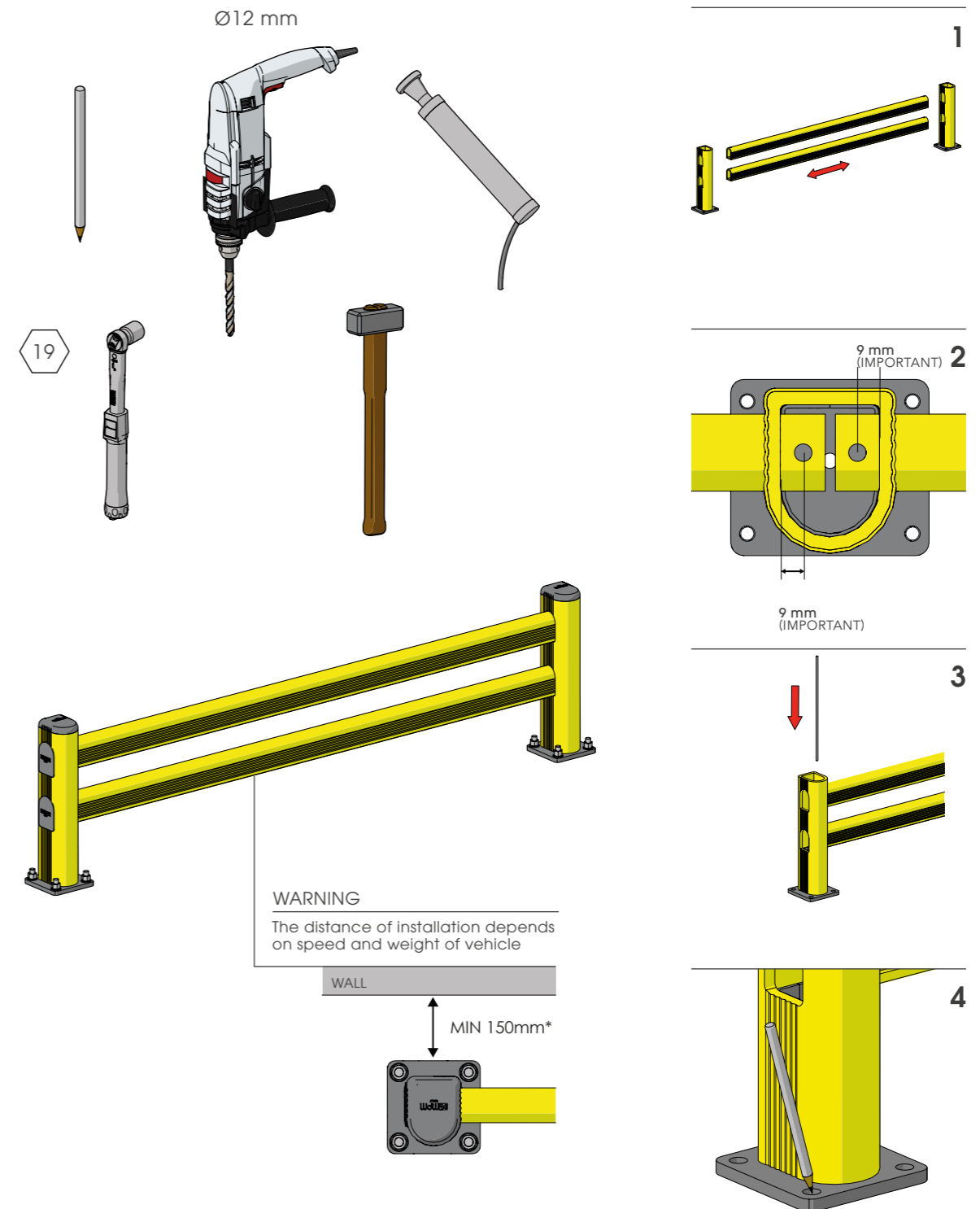
SM

GUARD RAIL A DOPPIA BARRIERA
DOUBLE RAIL BARRIER



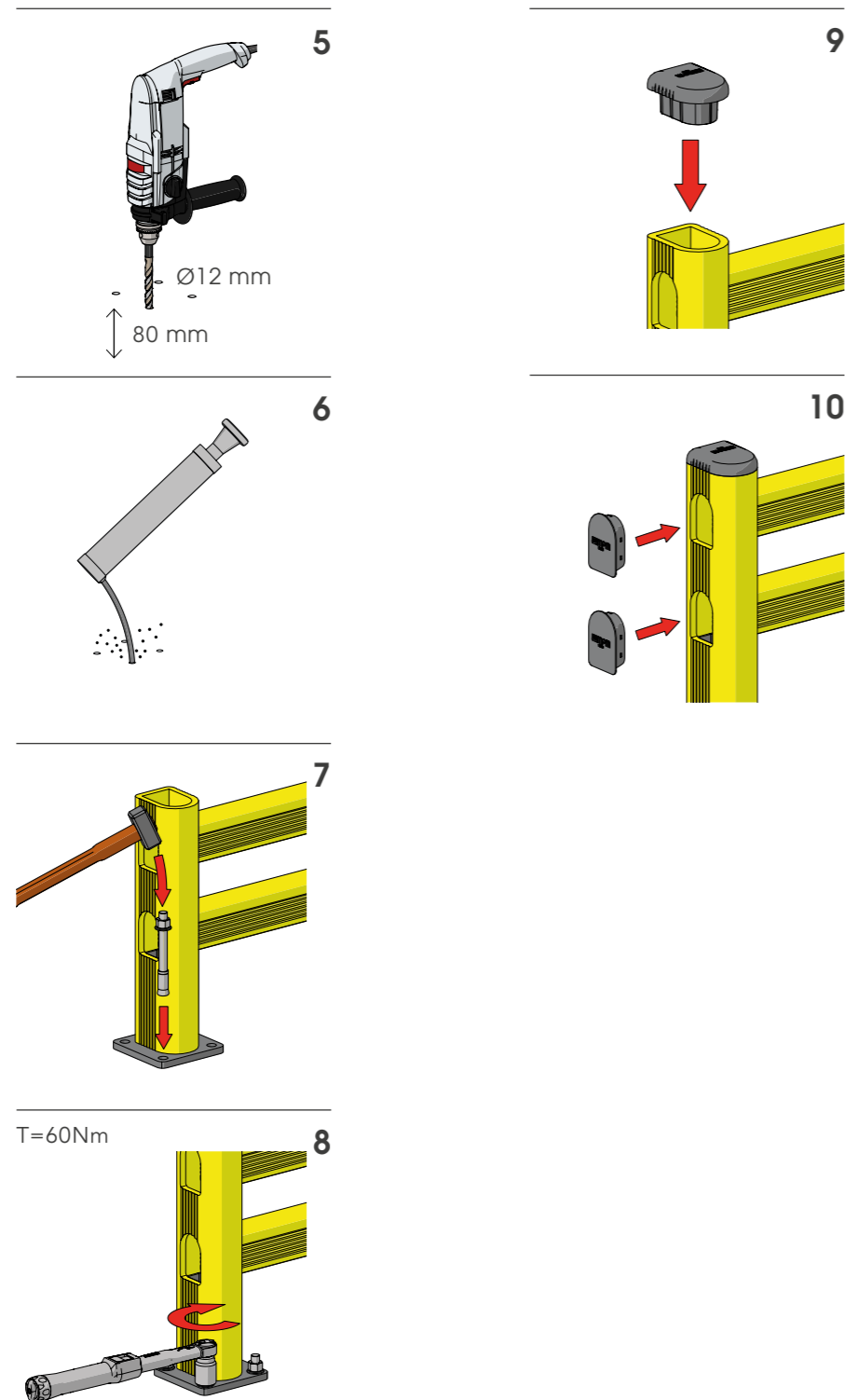
SM

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



SM

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

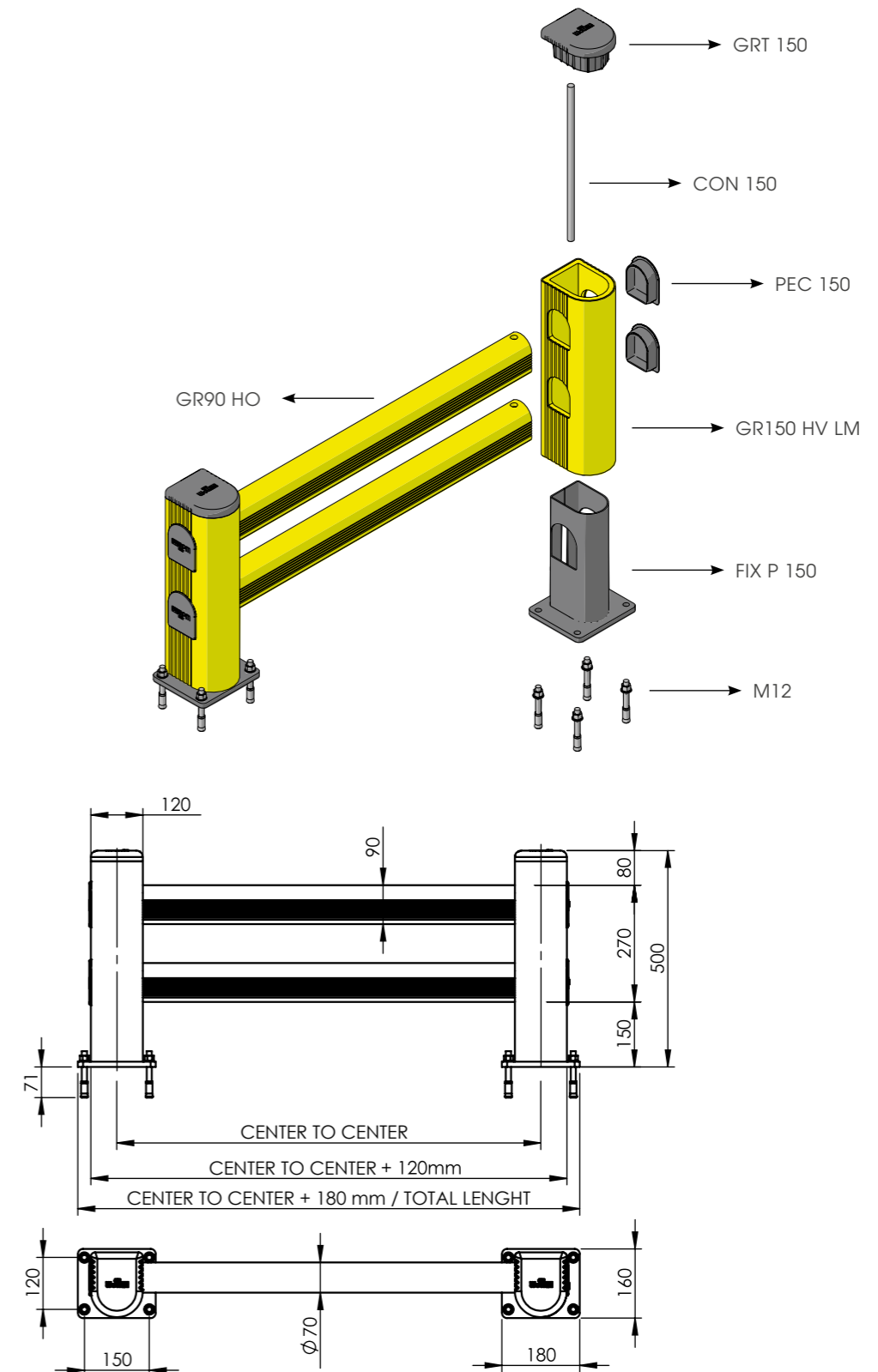


LM

GUARD RAIL A DOPPIA BARRIERA
DOUBLE RAIL BARRIER

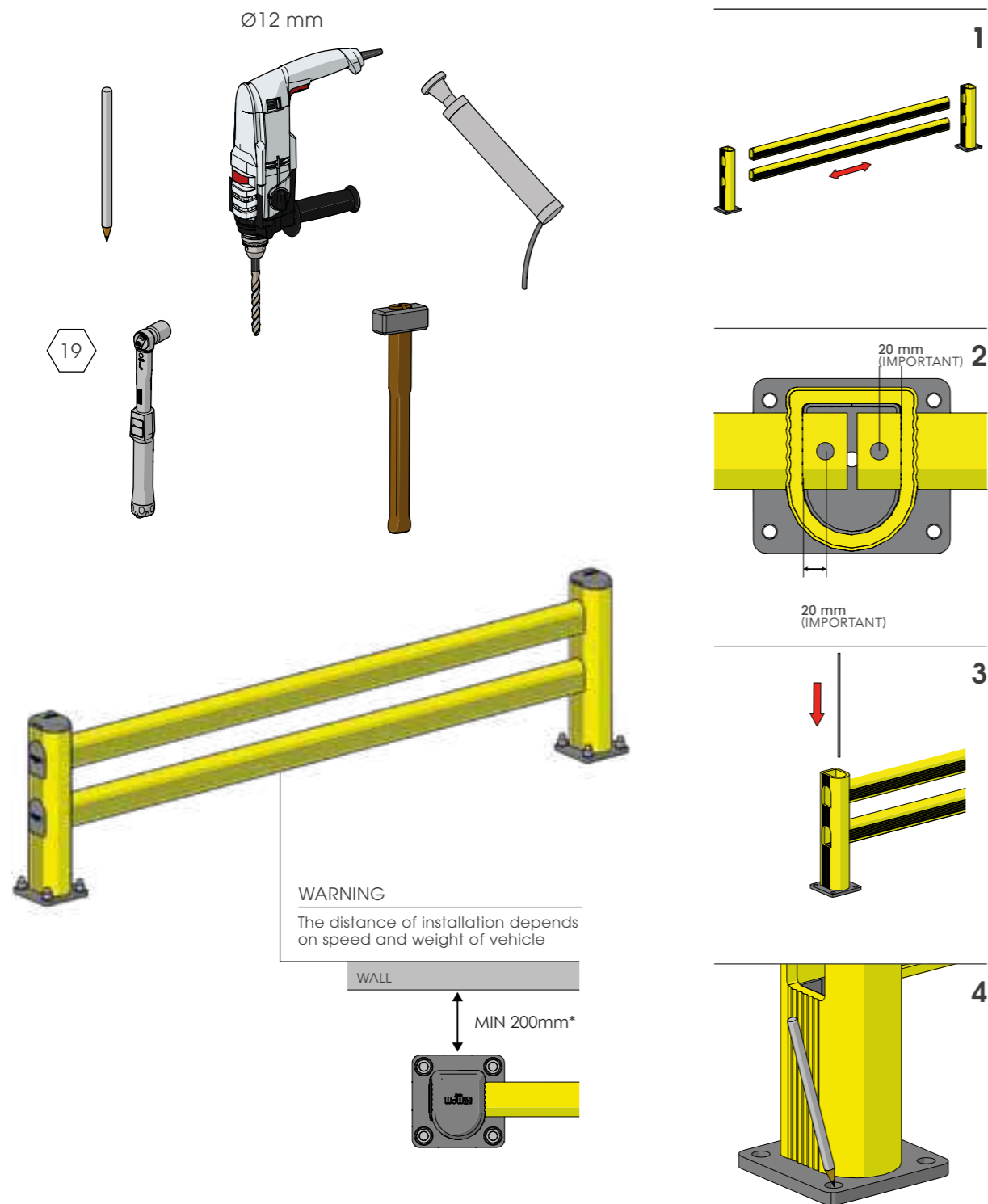


IMPACT TEST PASSED
according to
EN 15512:2009



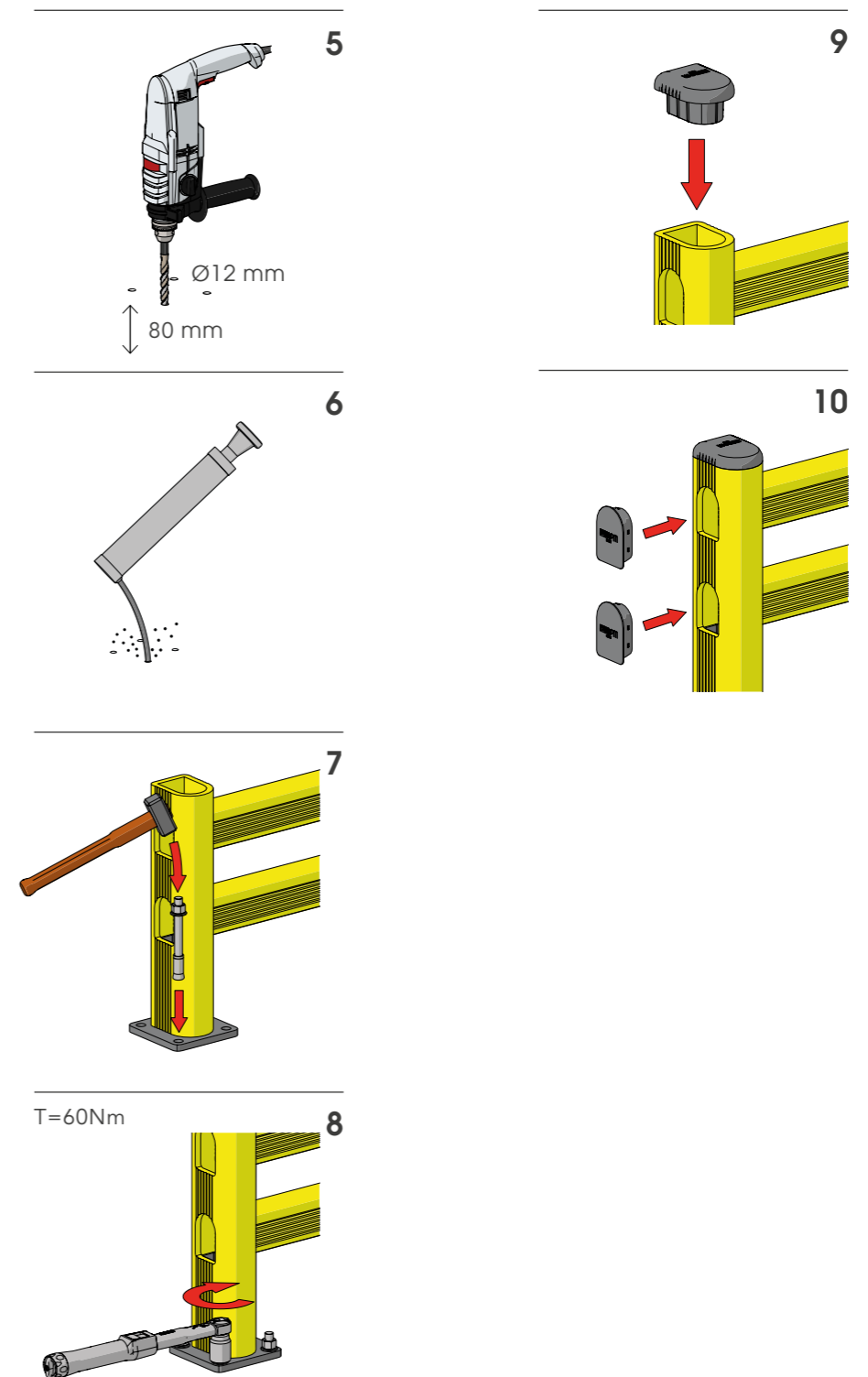
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ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



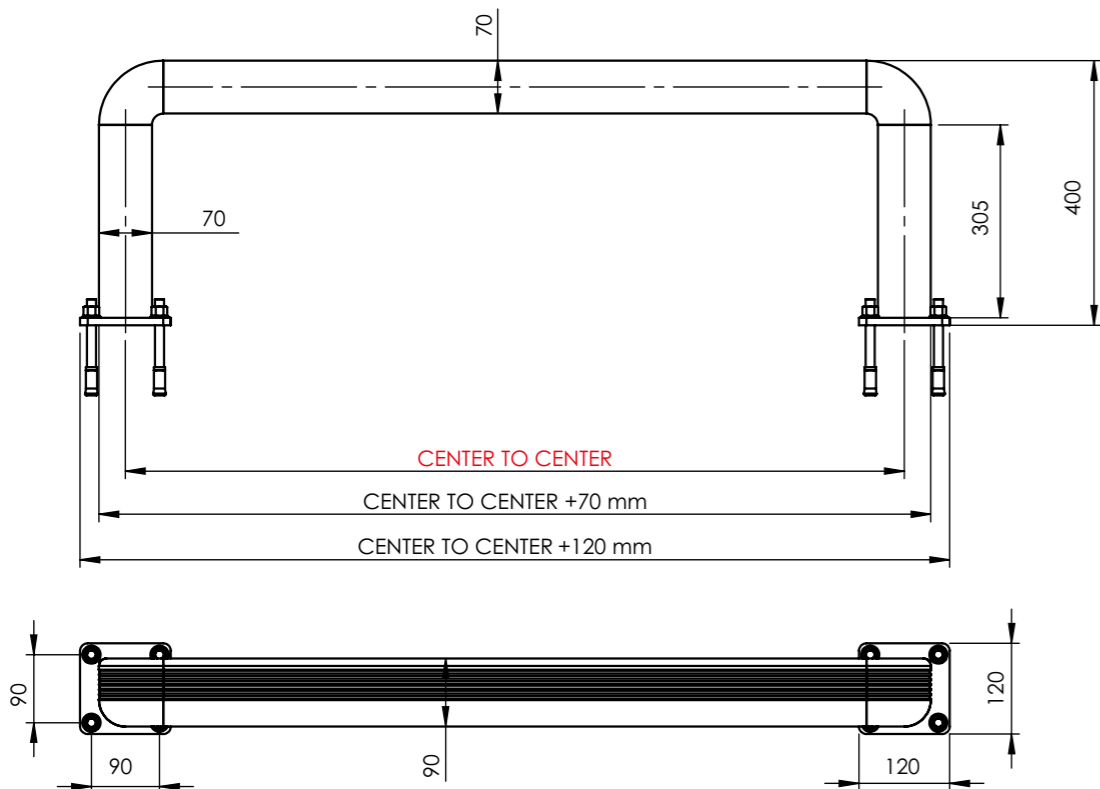
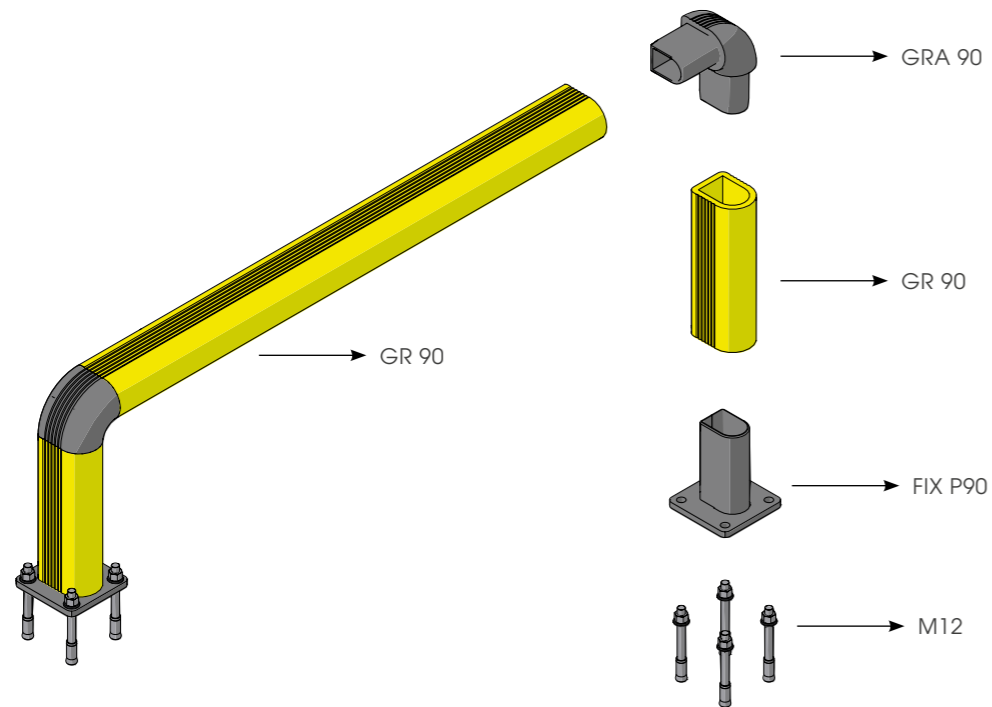
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ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



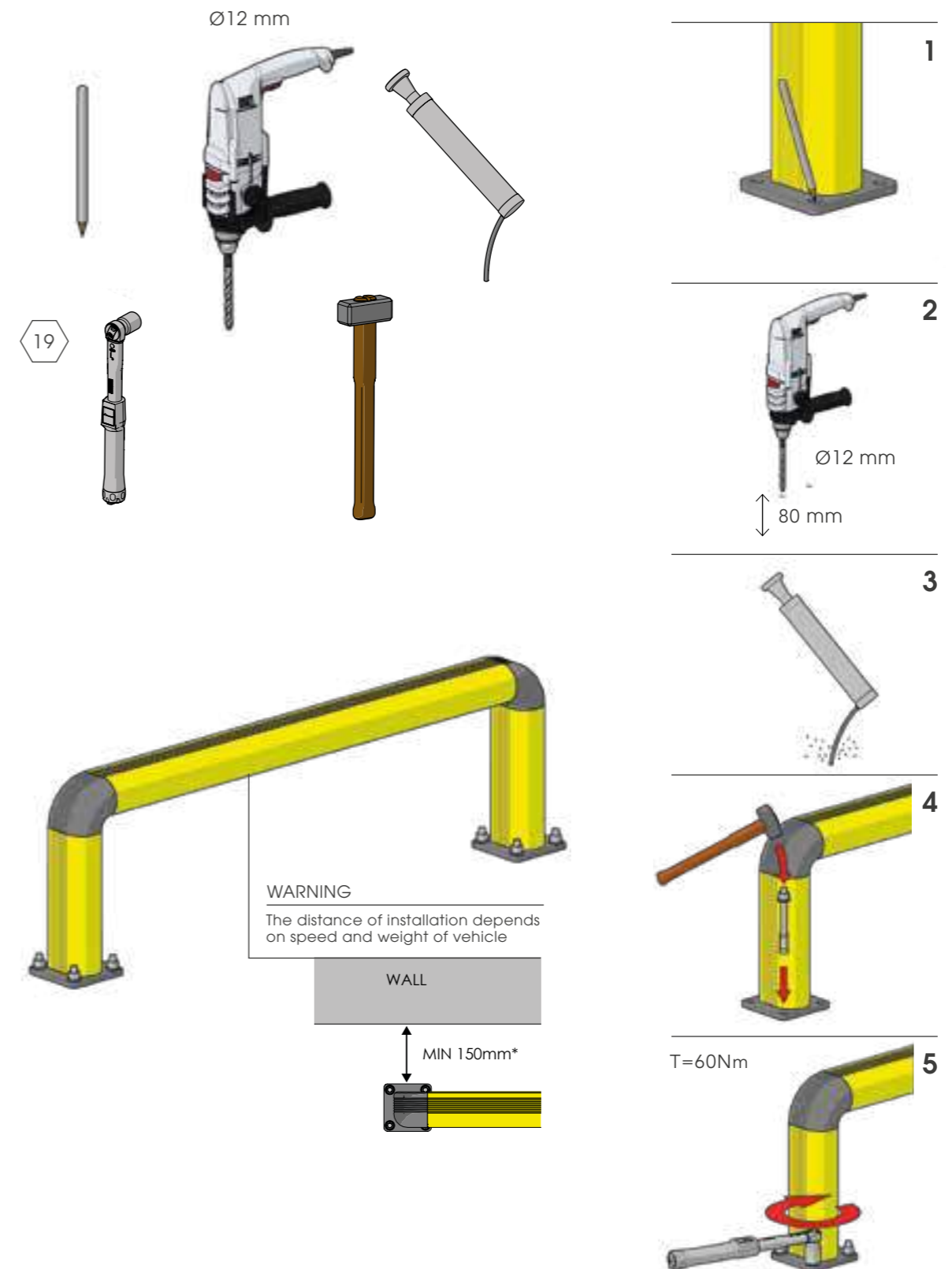
FENCE 90

BARRIERE DI PROTEZIONE PER SCAFFALI
RACK END BARRIER



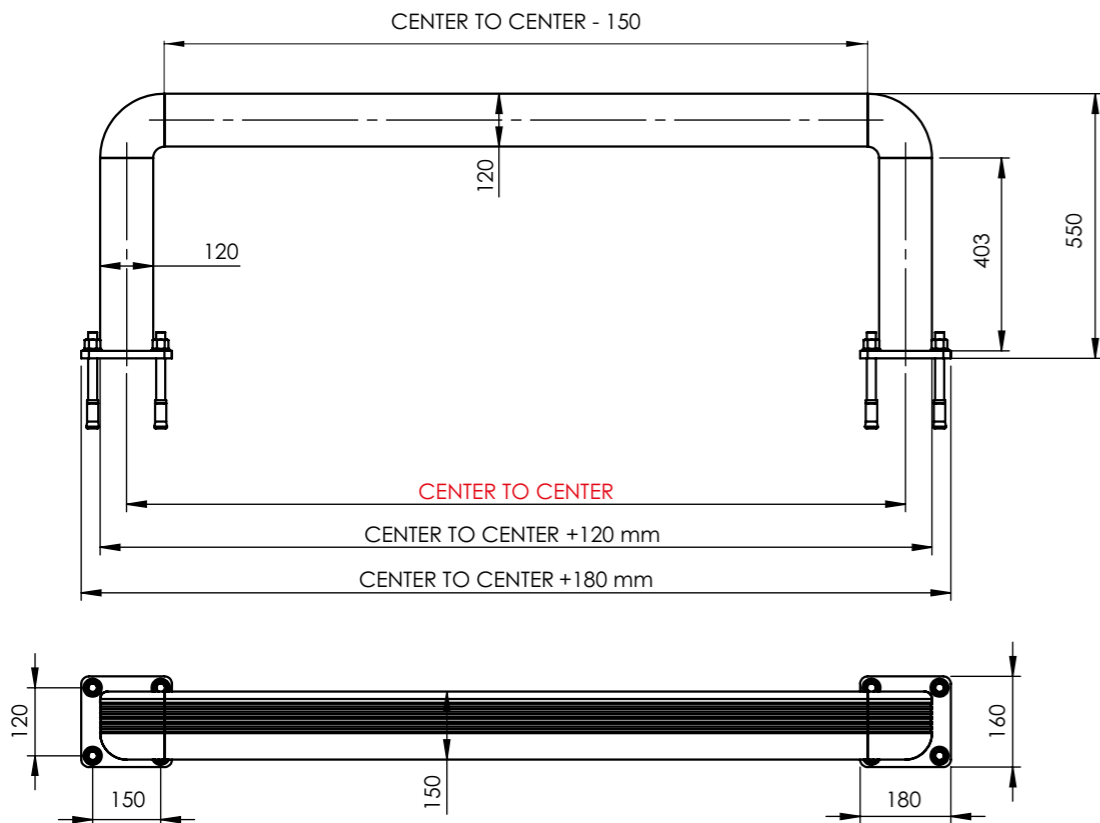
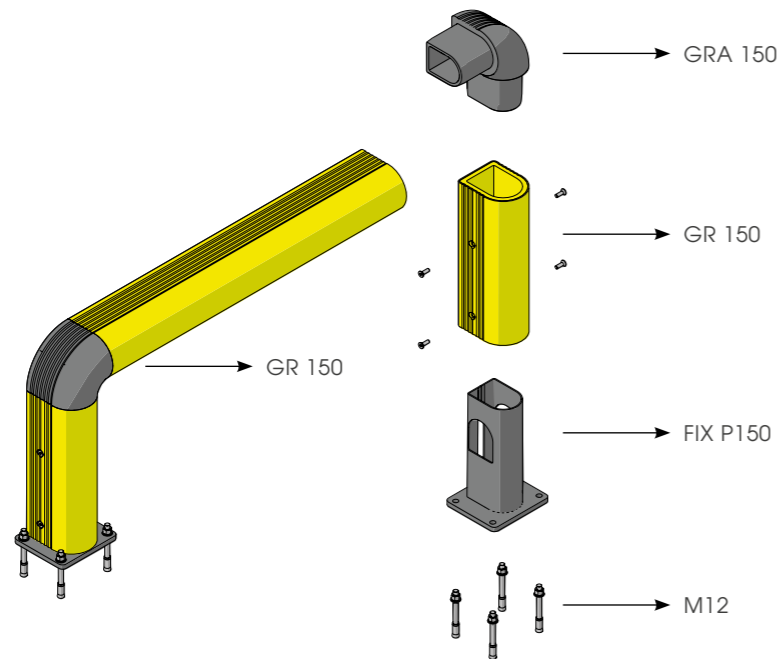
FENCE 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



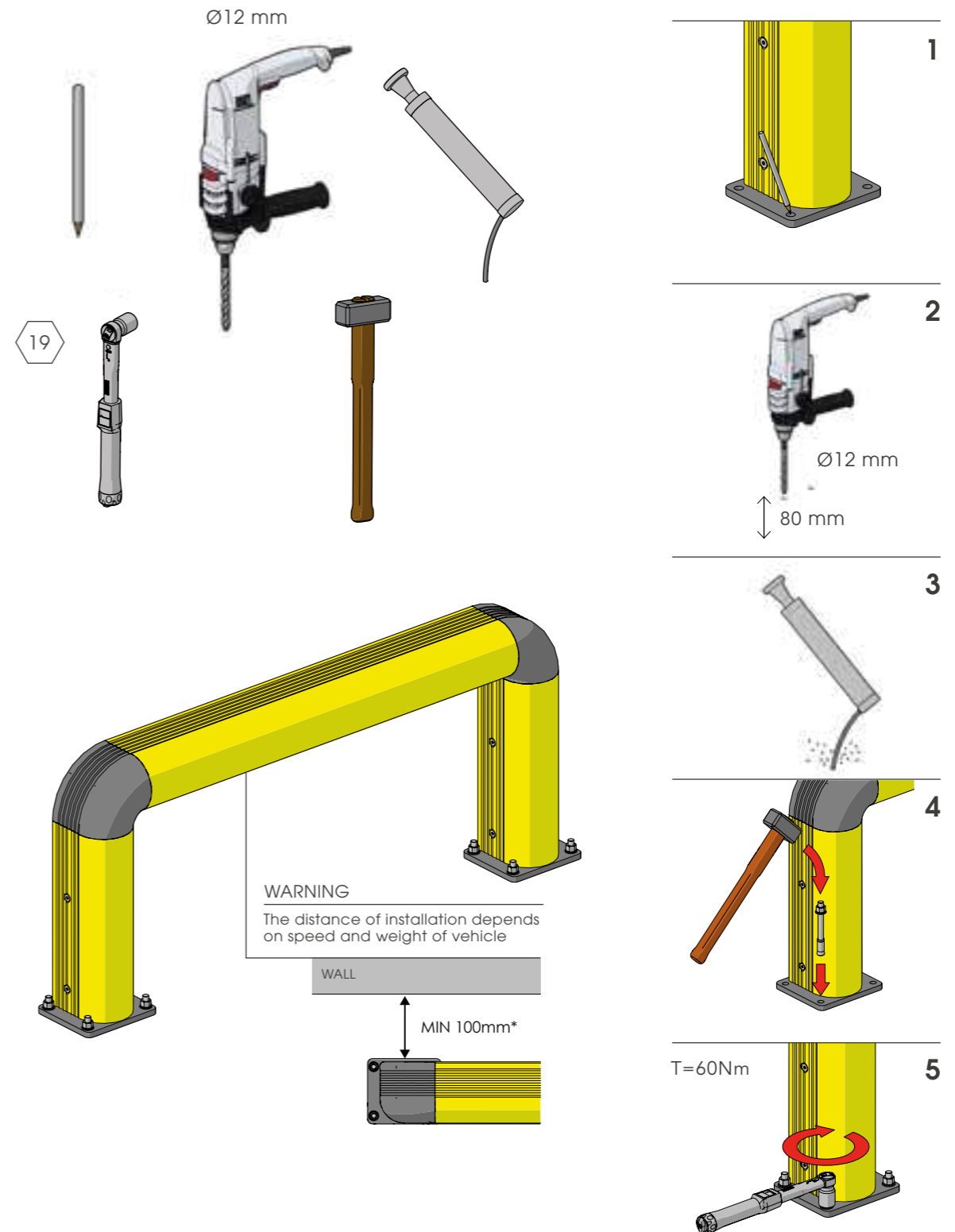
FENCE 150

BARRIERE DI PROTEZIONE PER SCAFFALI
RACK END BARRIER



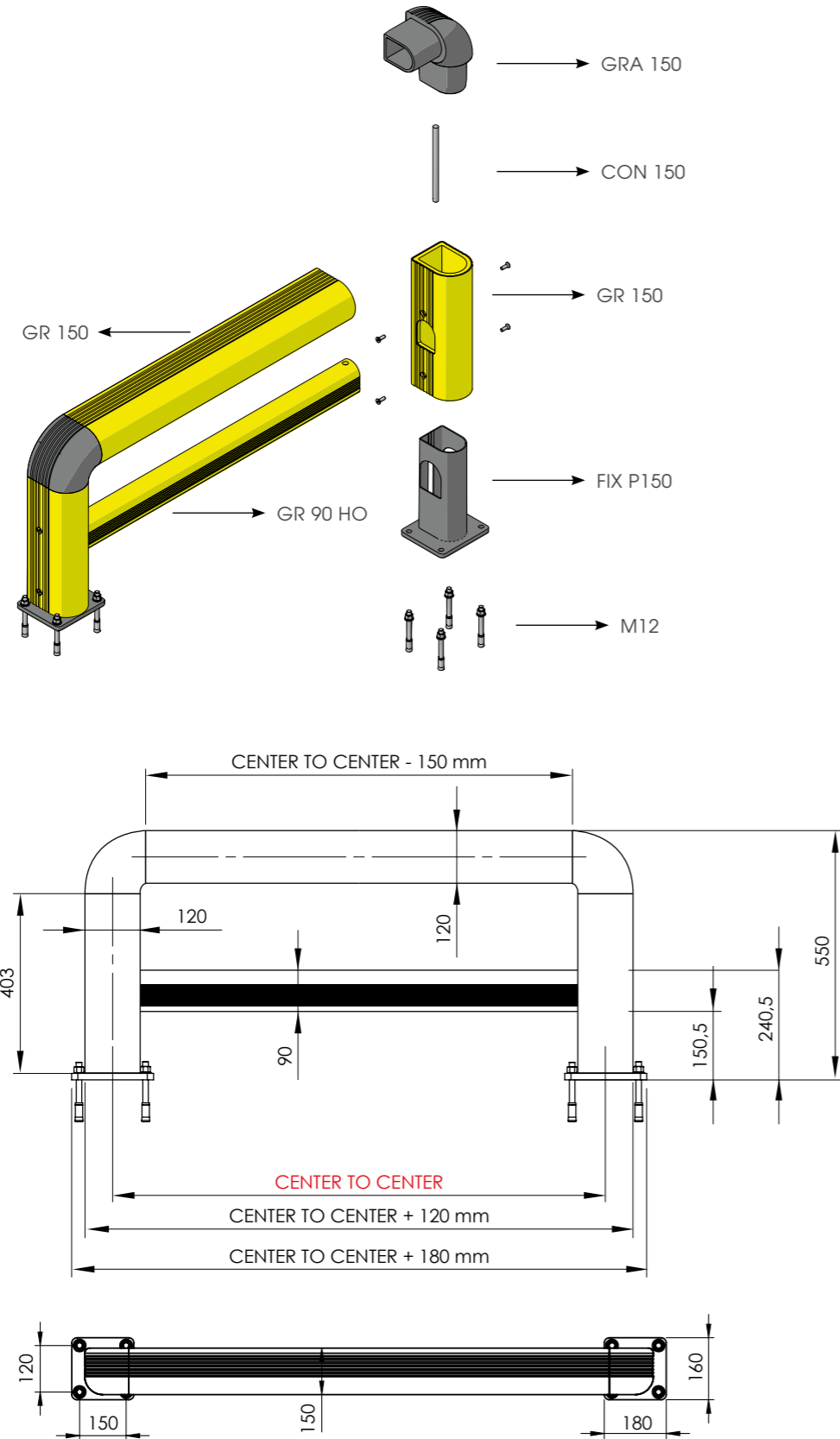
FENCE 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



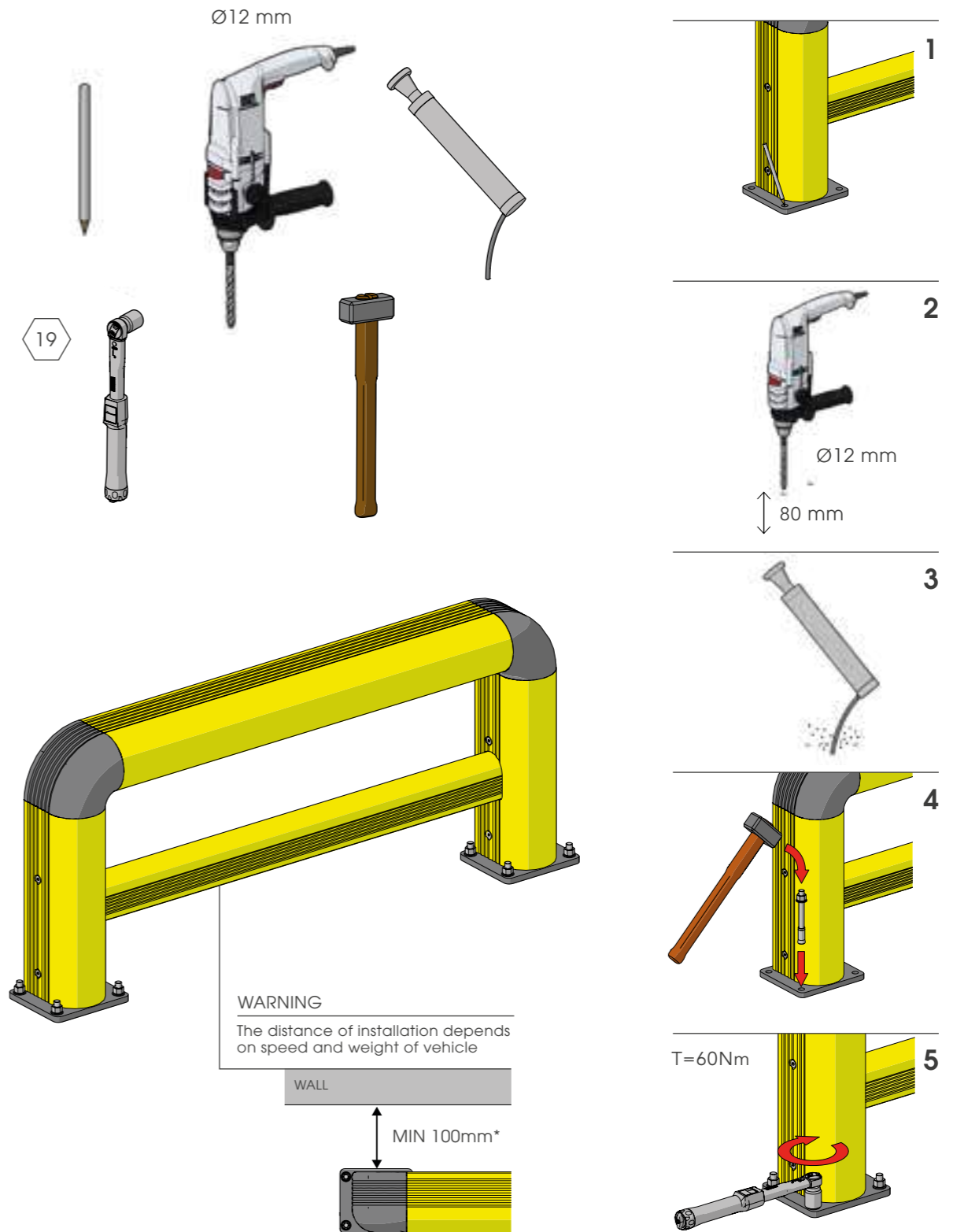
FENCE 150 REINFORCED

BARRIERE DI PROTEZIONE PER SCAFFALI
RACK END BARRIER



FENCE 150 REINFORCED

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



GRD 90

PALO PROTEZIONE
BOLLARD

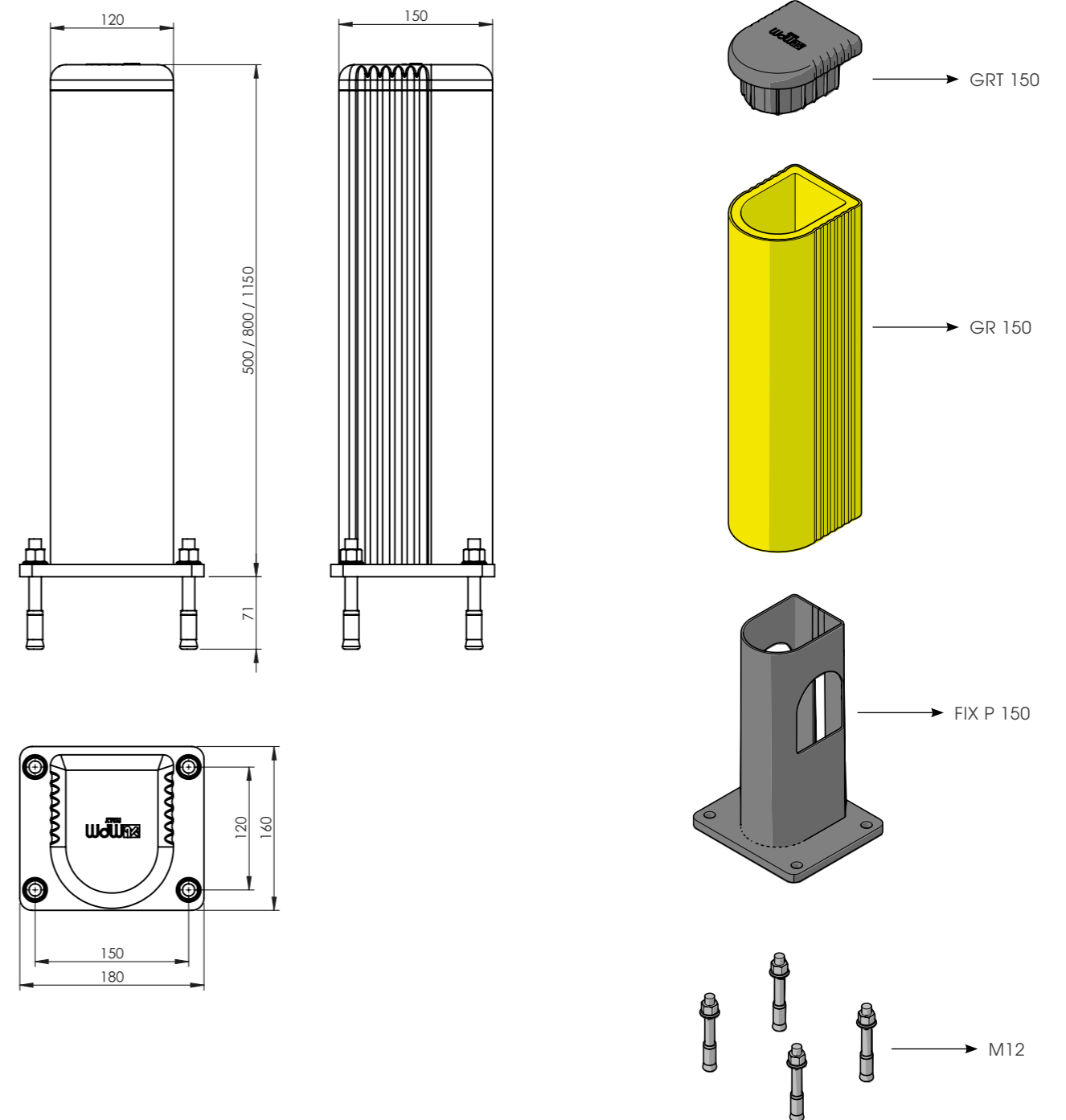
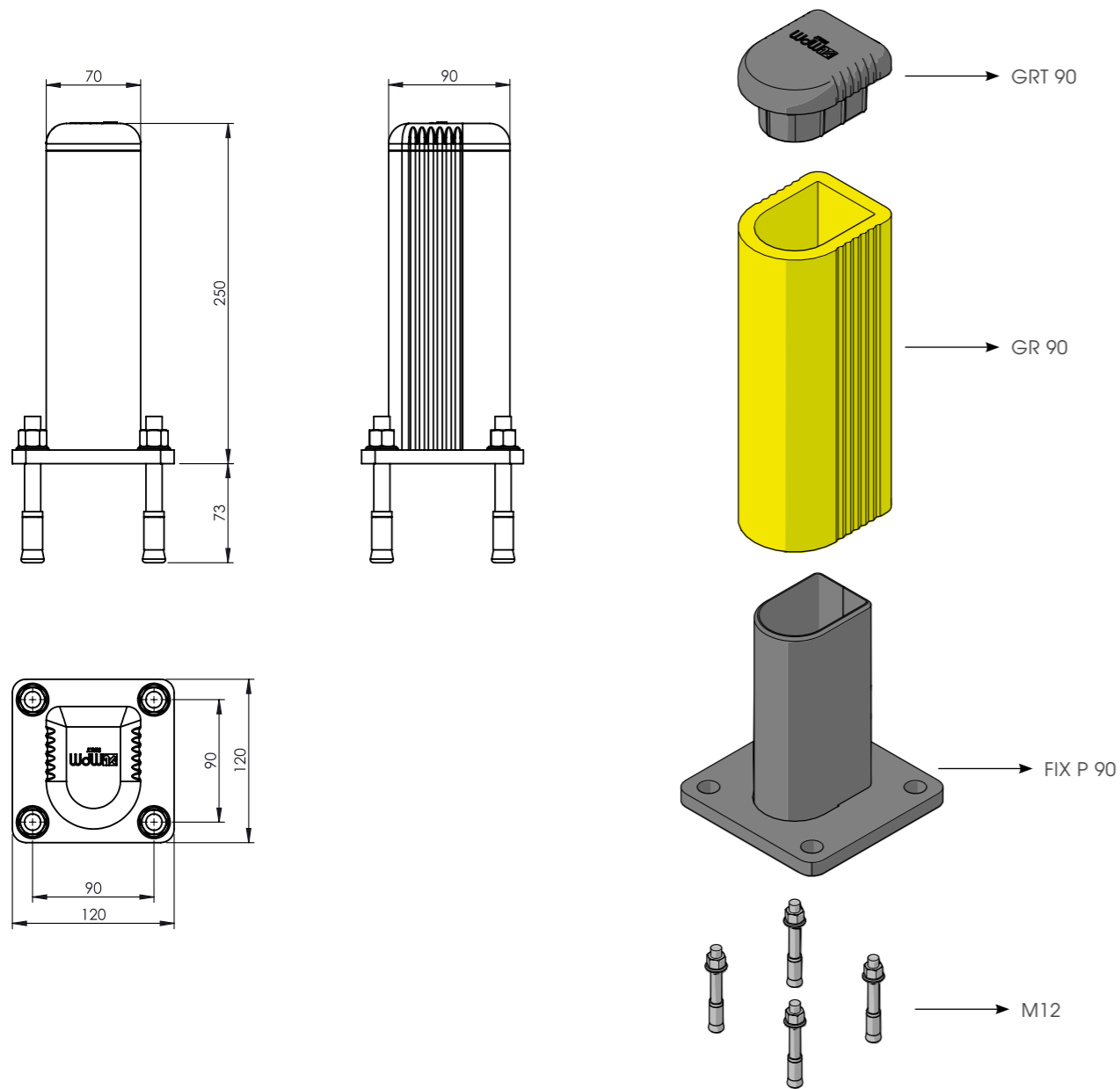


GRD 150

PALO PROTEZIONE
BOLLARD

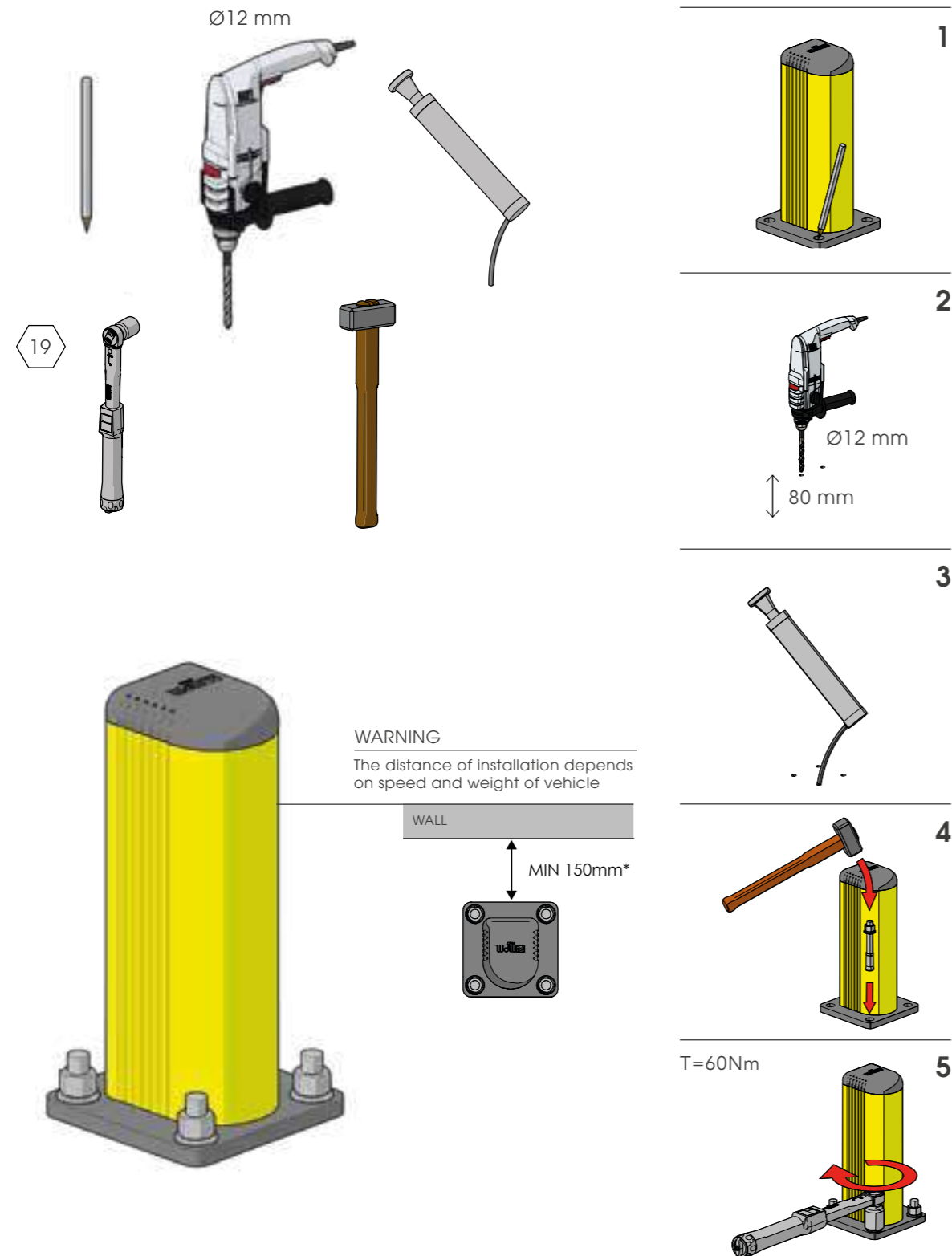


IMPACT TEST PASSED
according to
EN 15512:2009



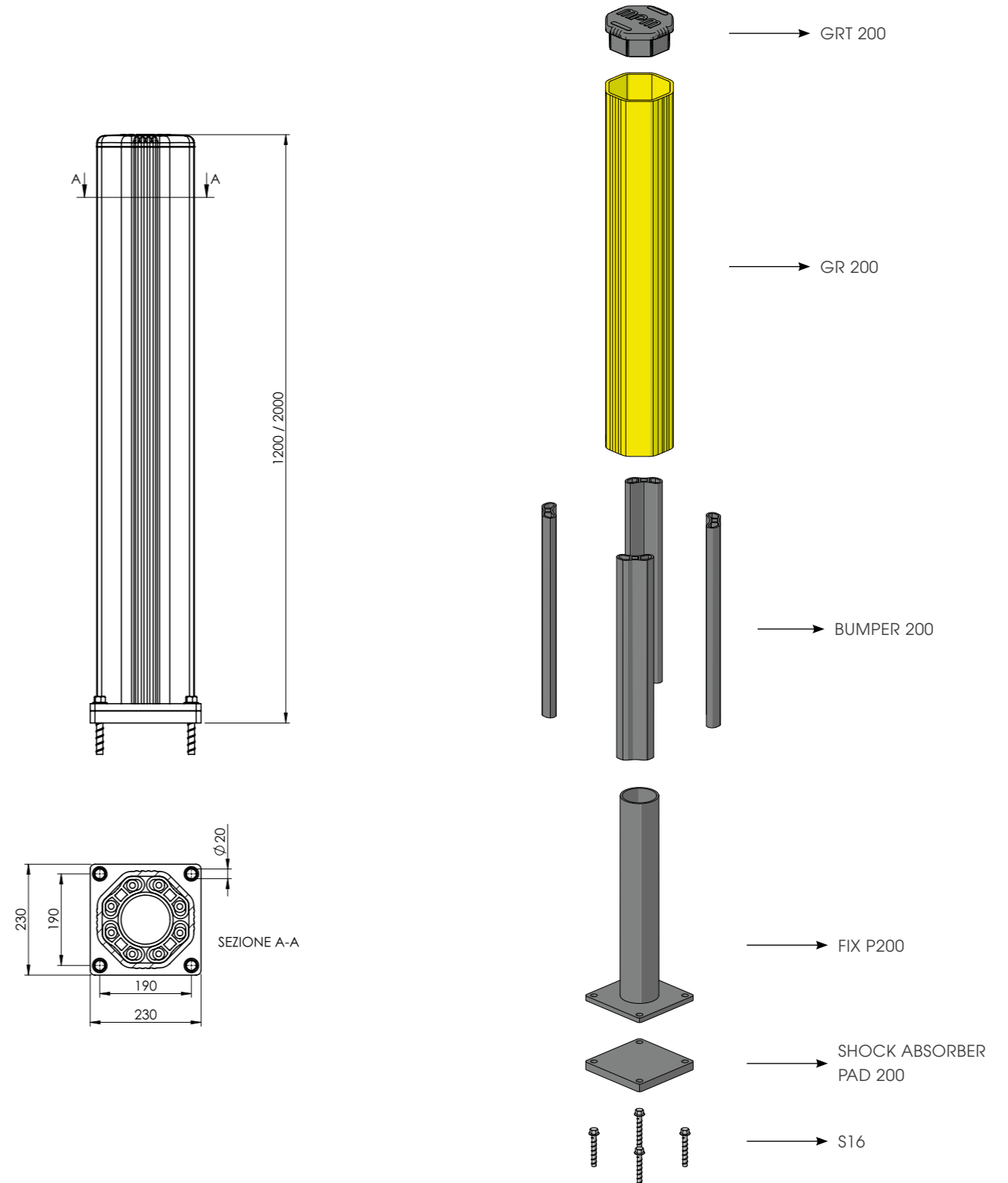
GRD 90/150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



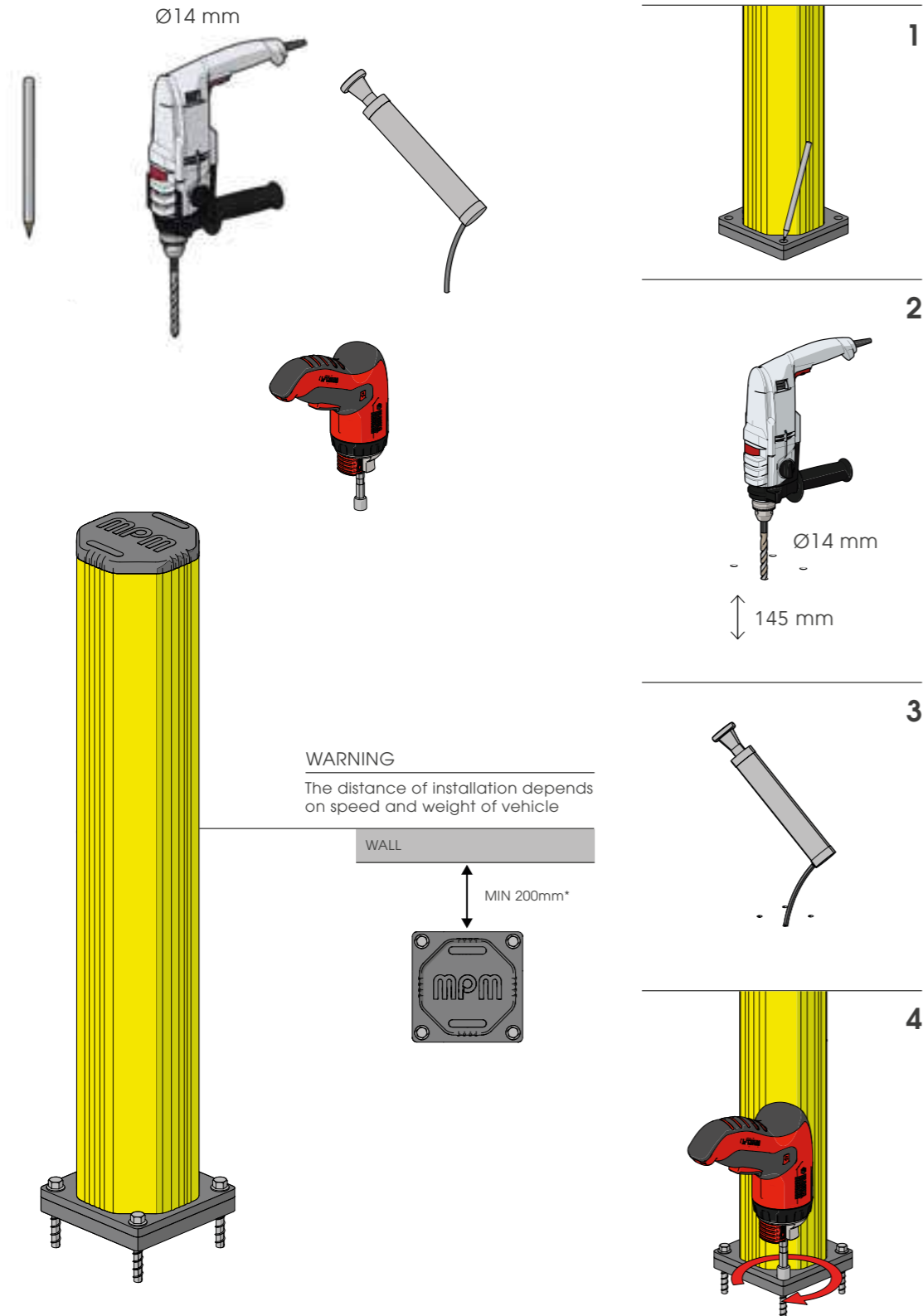
GRD 200

PALO PROTEZIONE
BOLLARD

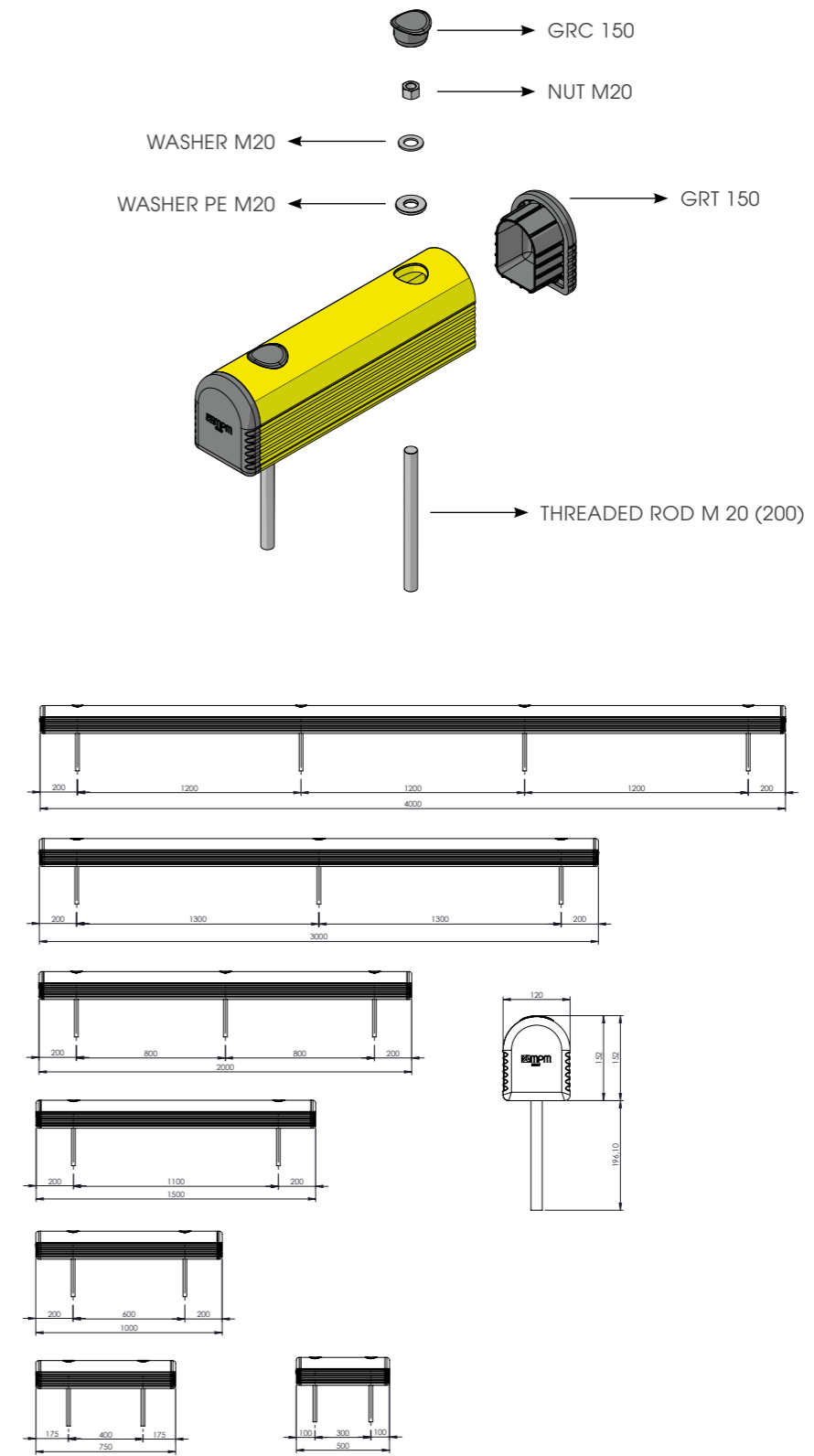


GRD 200

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



TRUCK LINE



TRUCK LINE

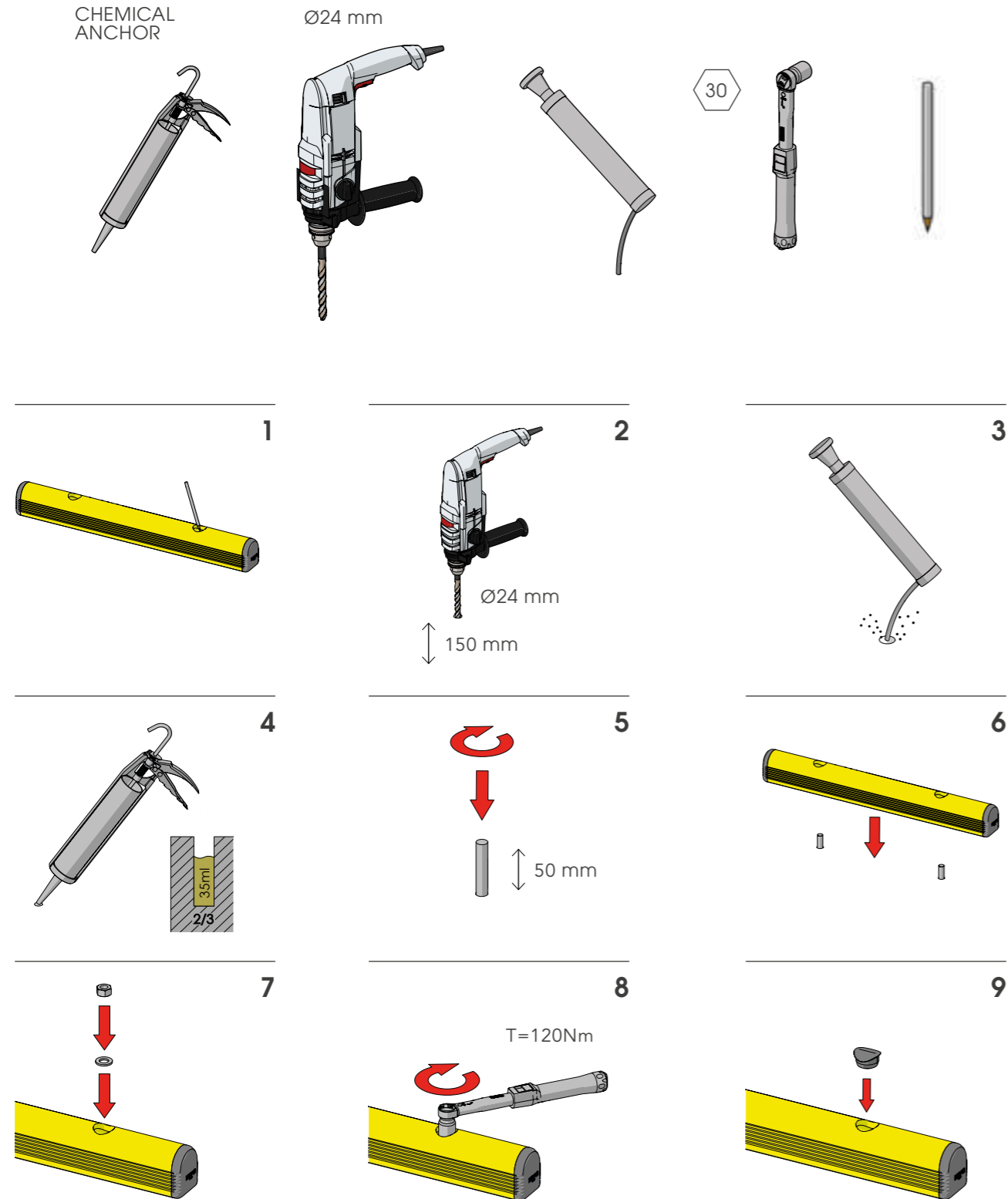
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

WARNING
The distance of installation depends on speed and weight of vehicle



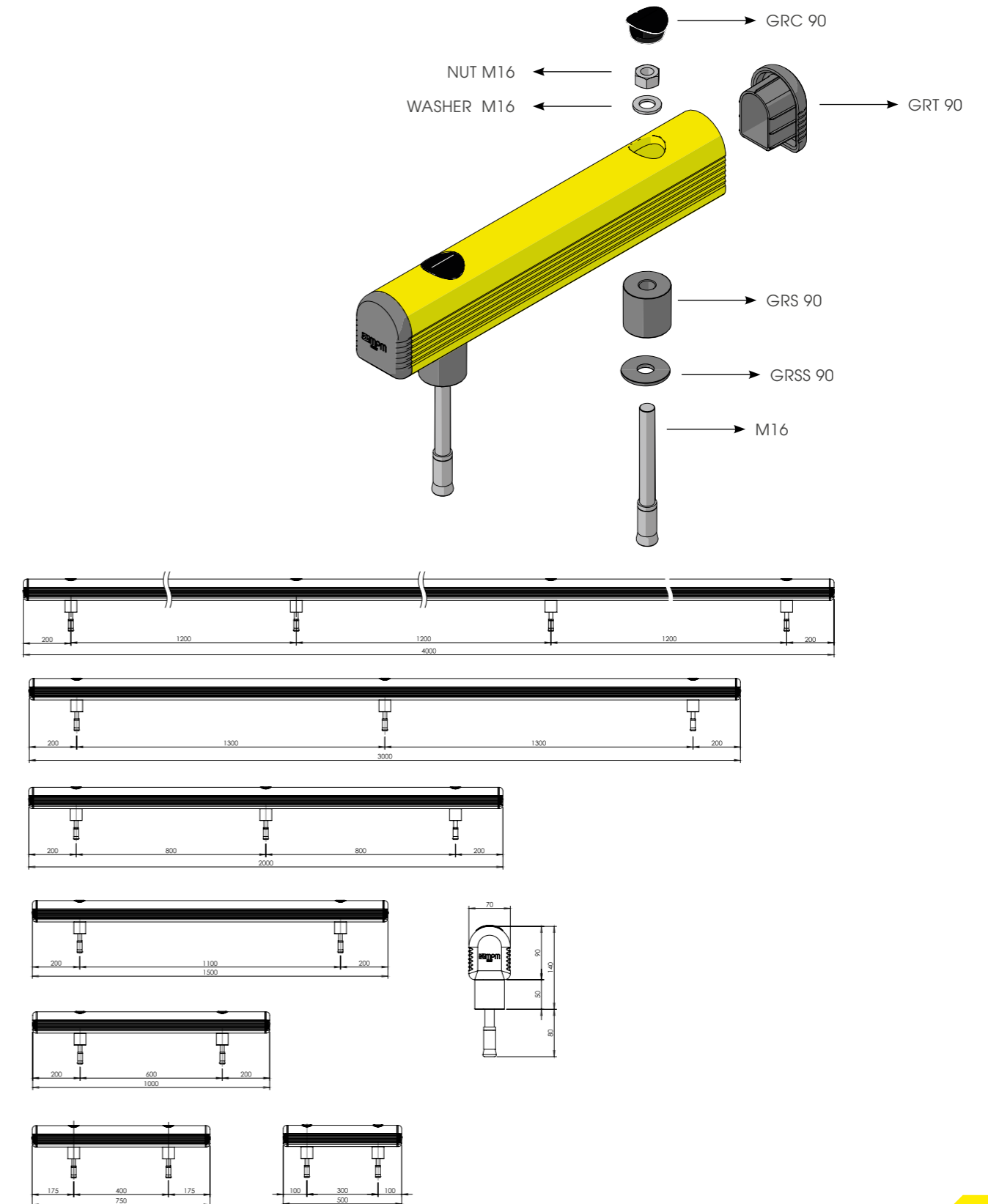
CHEMICAL ANCHOR

Ø24 mm



GR 90

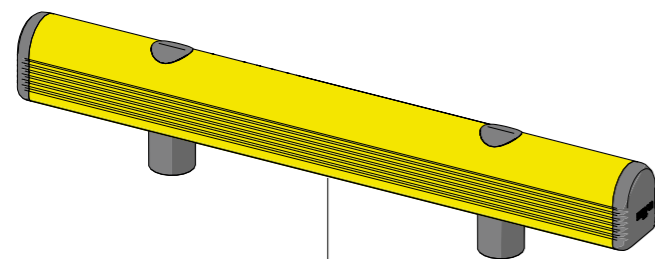
BARRIERA SINGOLA
SINGLE-RAIL BARRIER



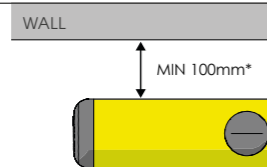
GR 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

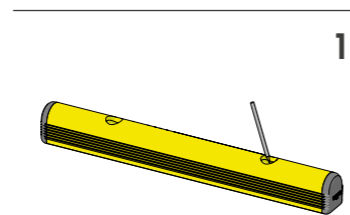
WITH EXPANSION SCREW



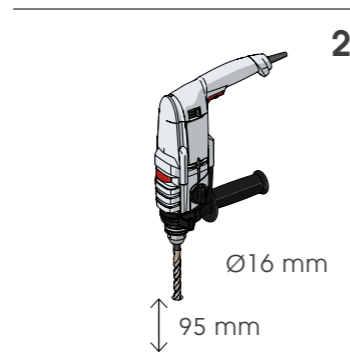
WARNING
The distance of installation depends on speed and weight of vehicle



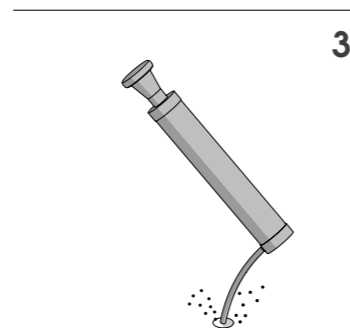
M16 GALVANISED STEEL



1



2



3



4

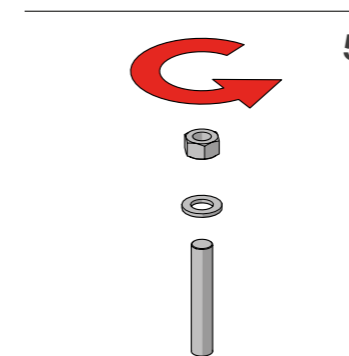
GR 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

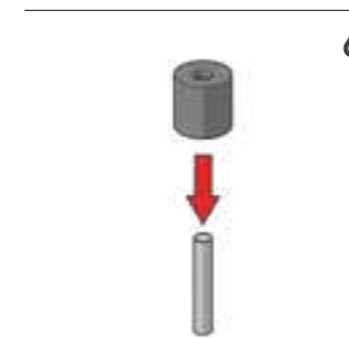
WITH EXPANSION SCREW



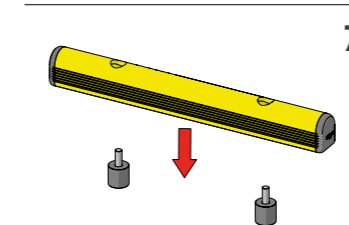
M16 GALVANISED STEEL



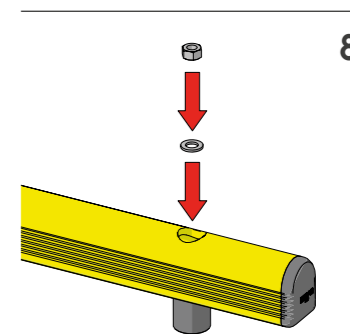
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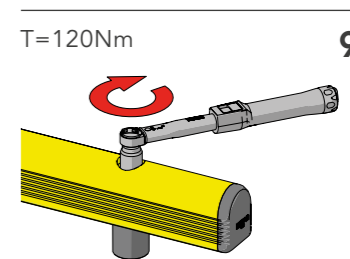
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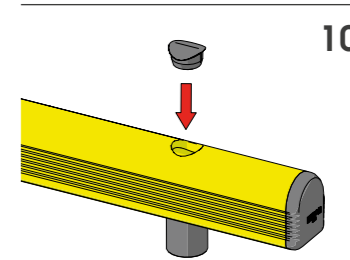
7



8



9



10

GR 90

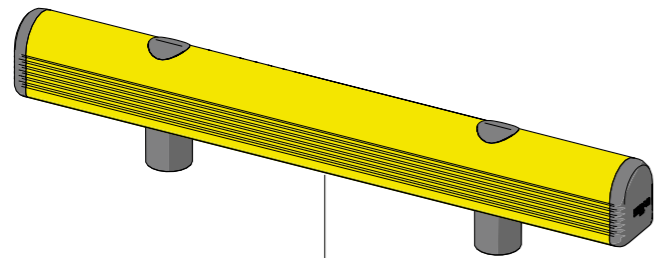
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



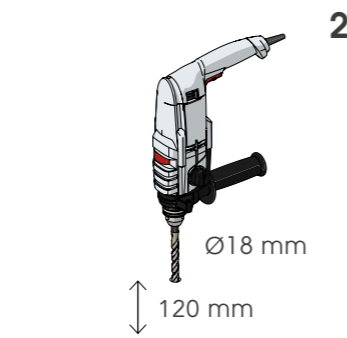
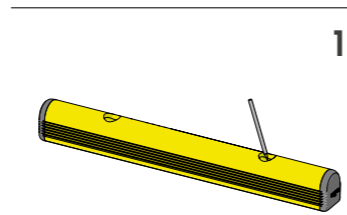
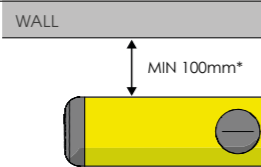
WITH RESIN

CHEMICAL ANCHOR

Ø18 mm



WARNING
The distance of installation depends on speed and weight of vehicle

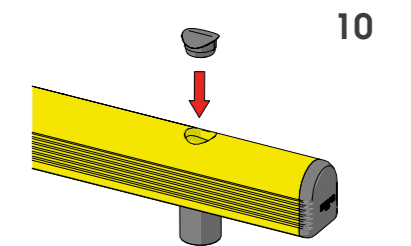
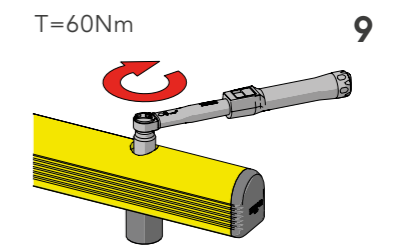
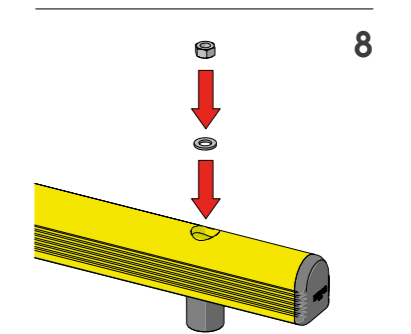
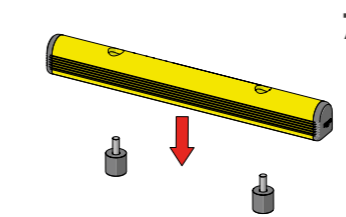
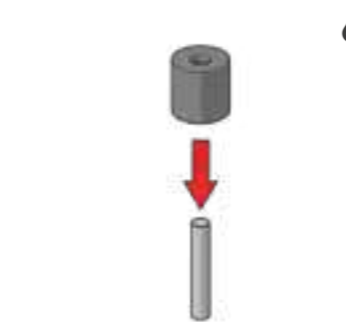
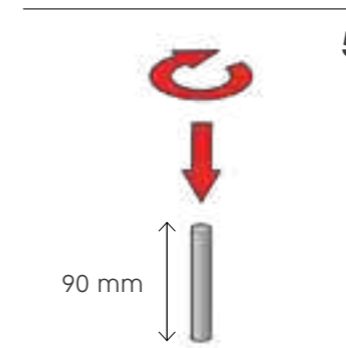


GR 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

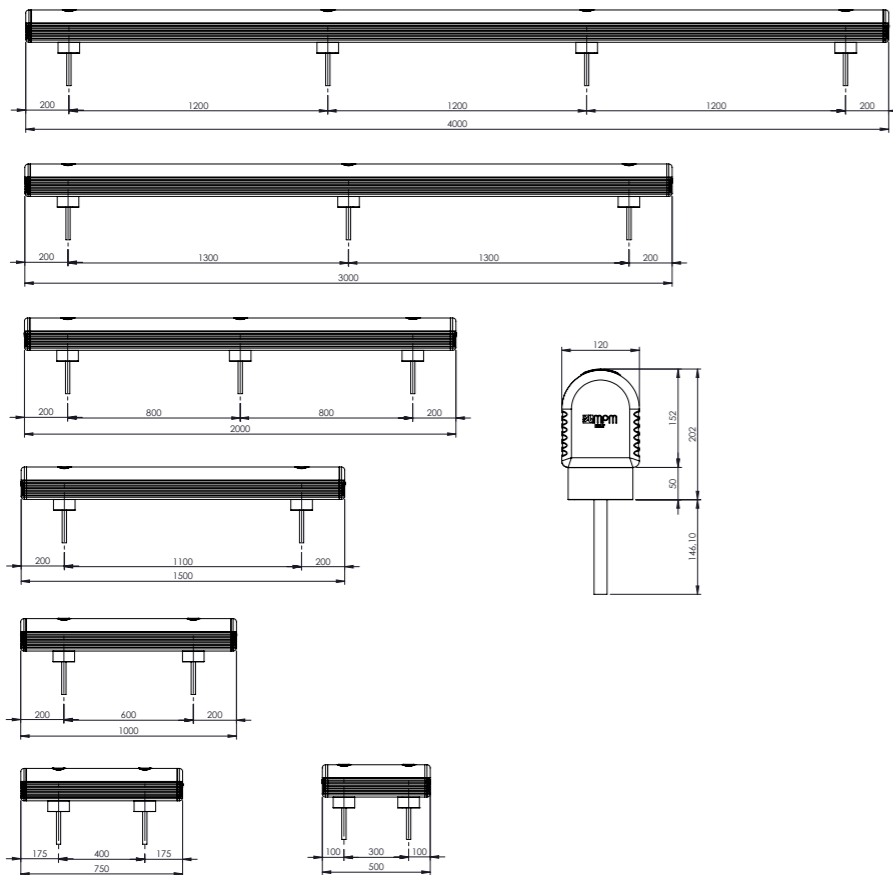
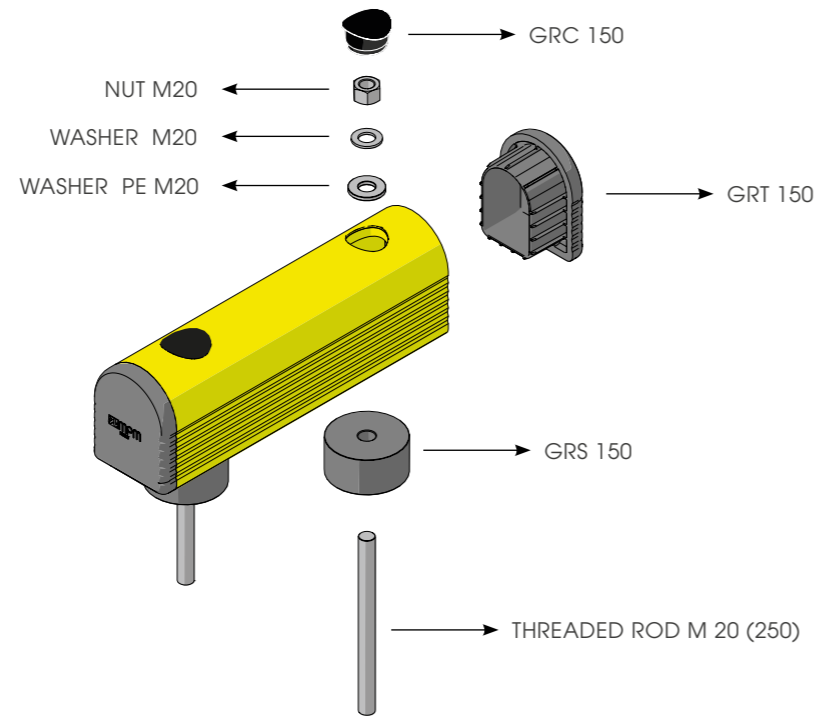


WITH RESIN



GR 150

BARRIERA SINGOLA
SINGLE-RAIL BARRIER

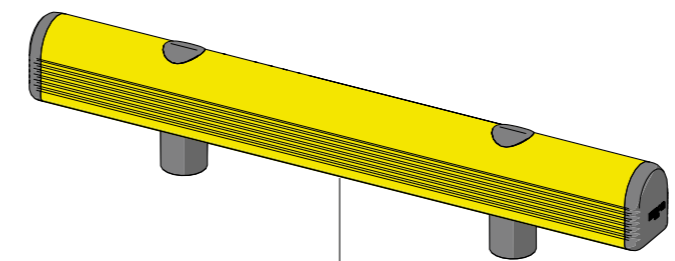


GR 150

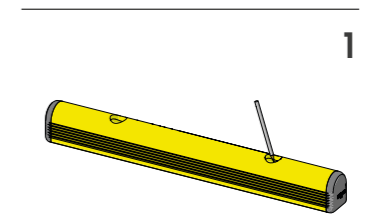
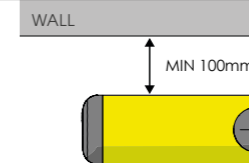
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



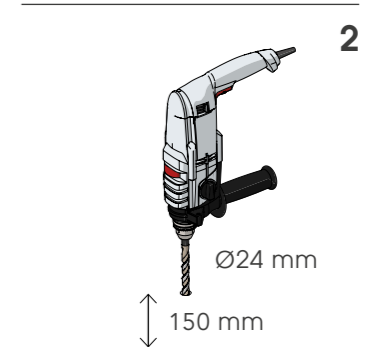
ONLY WITH RESIN



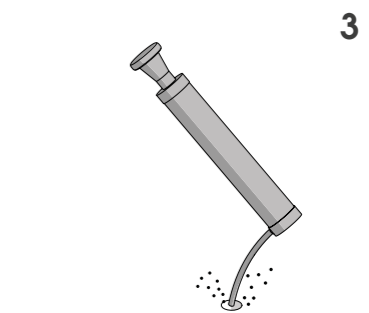
WARNING
The distance of installation depends on speed and weight of vehicle



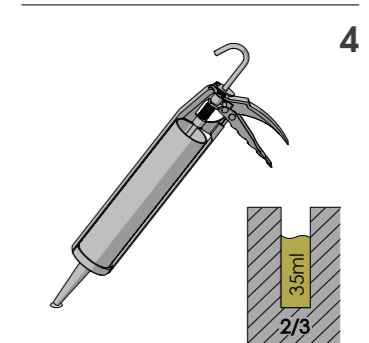
1



2



3



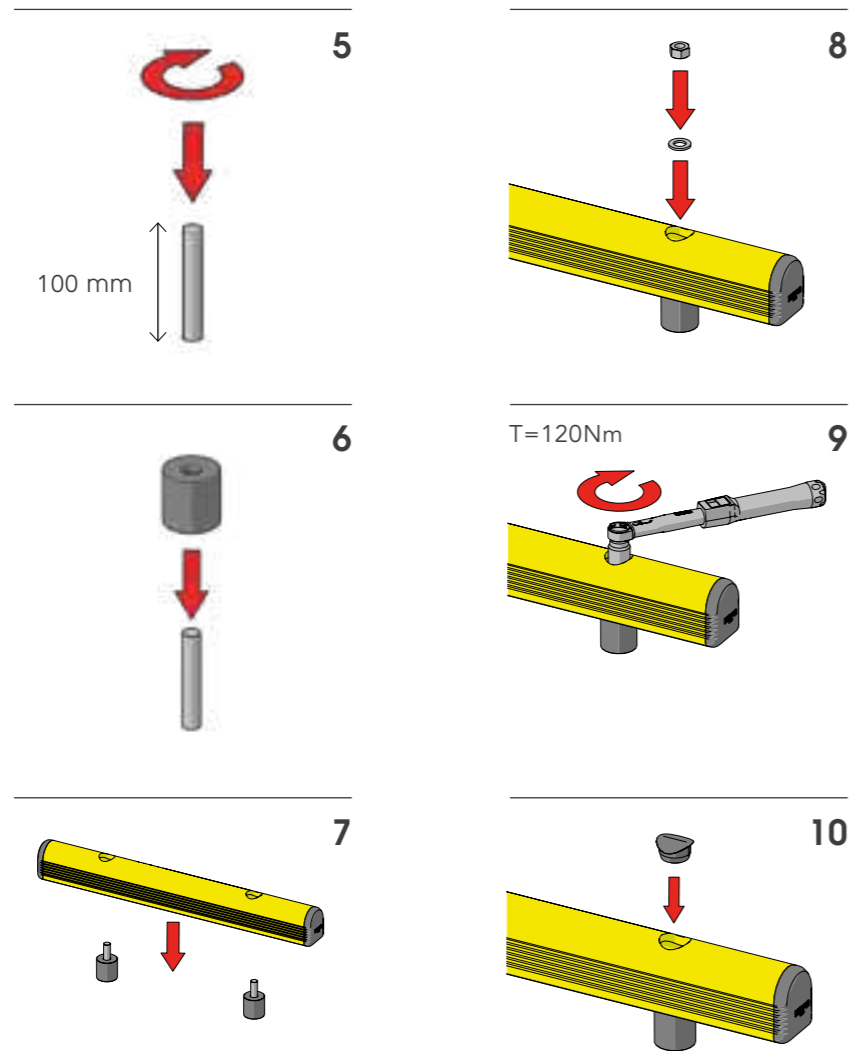
4

GR 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

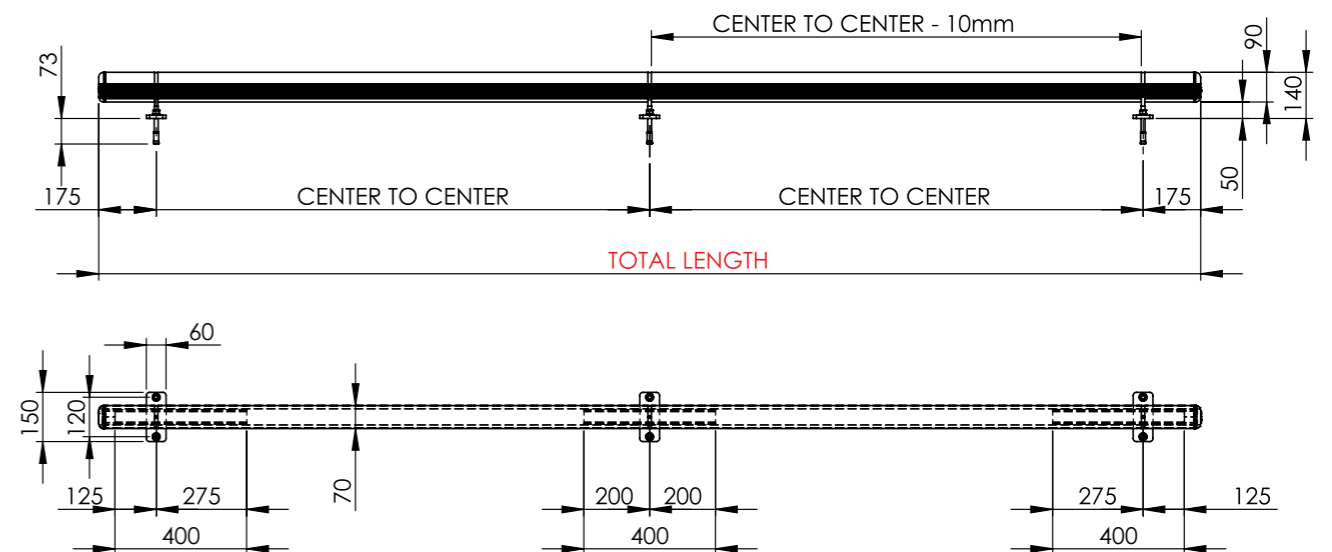
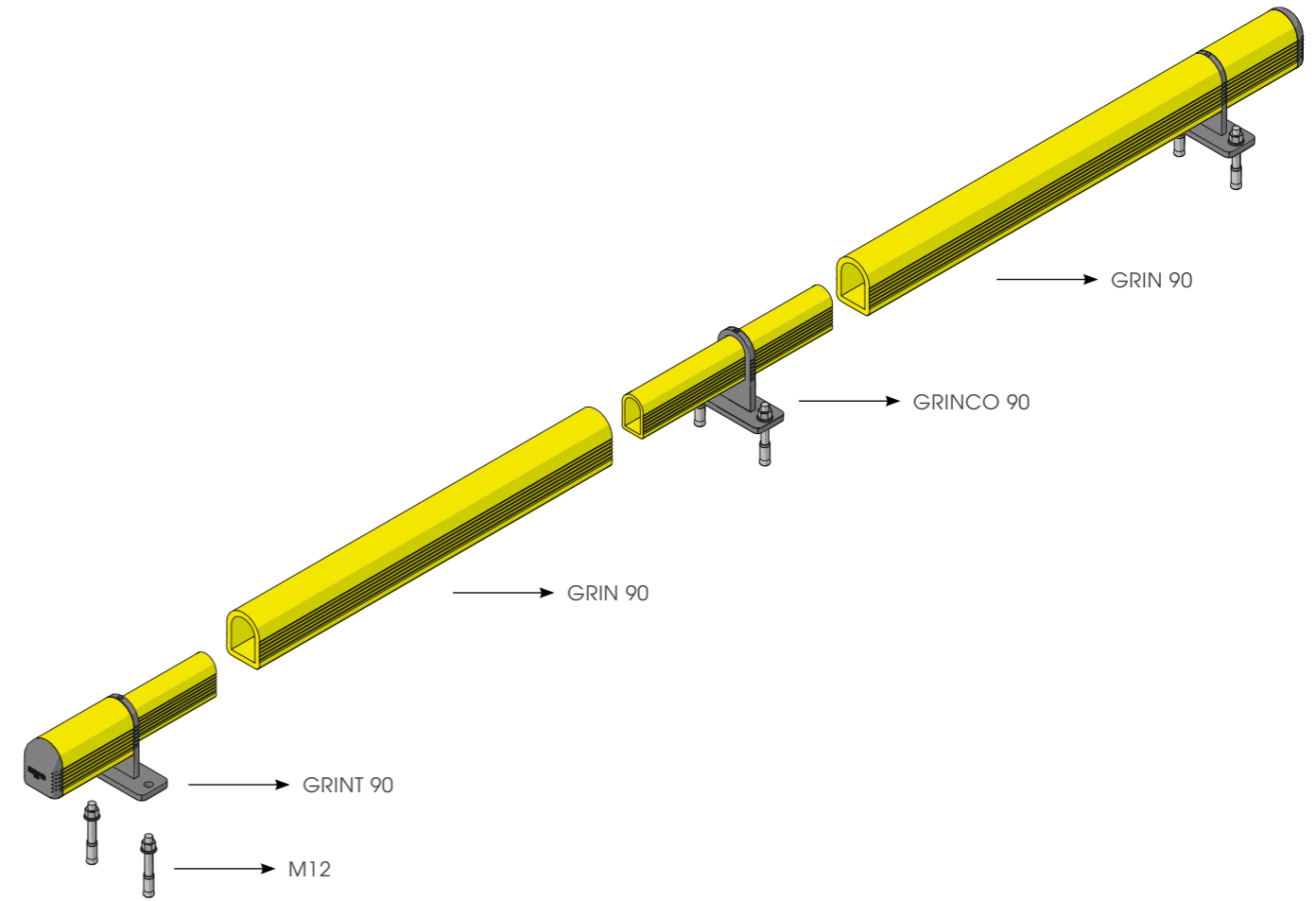


ONLY WITH RESIN



GRIN 90

GUARD RAIL CONTINUO
CONTINUOUS GUARD RAIL

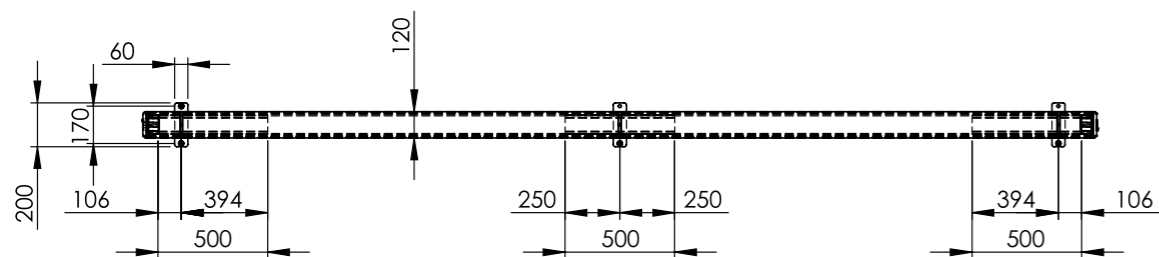
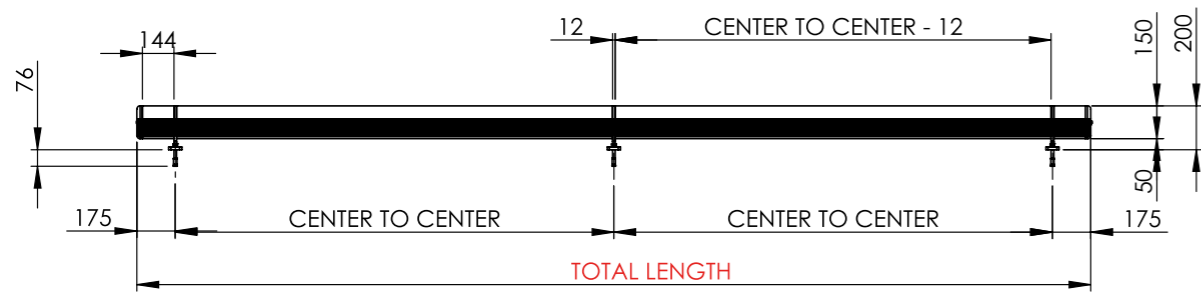
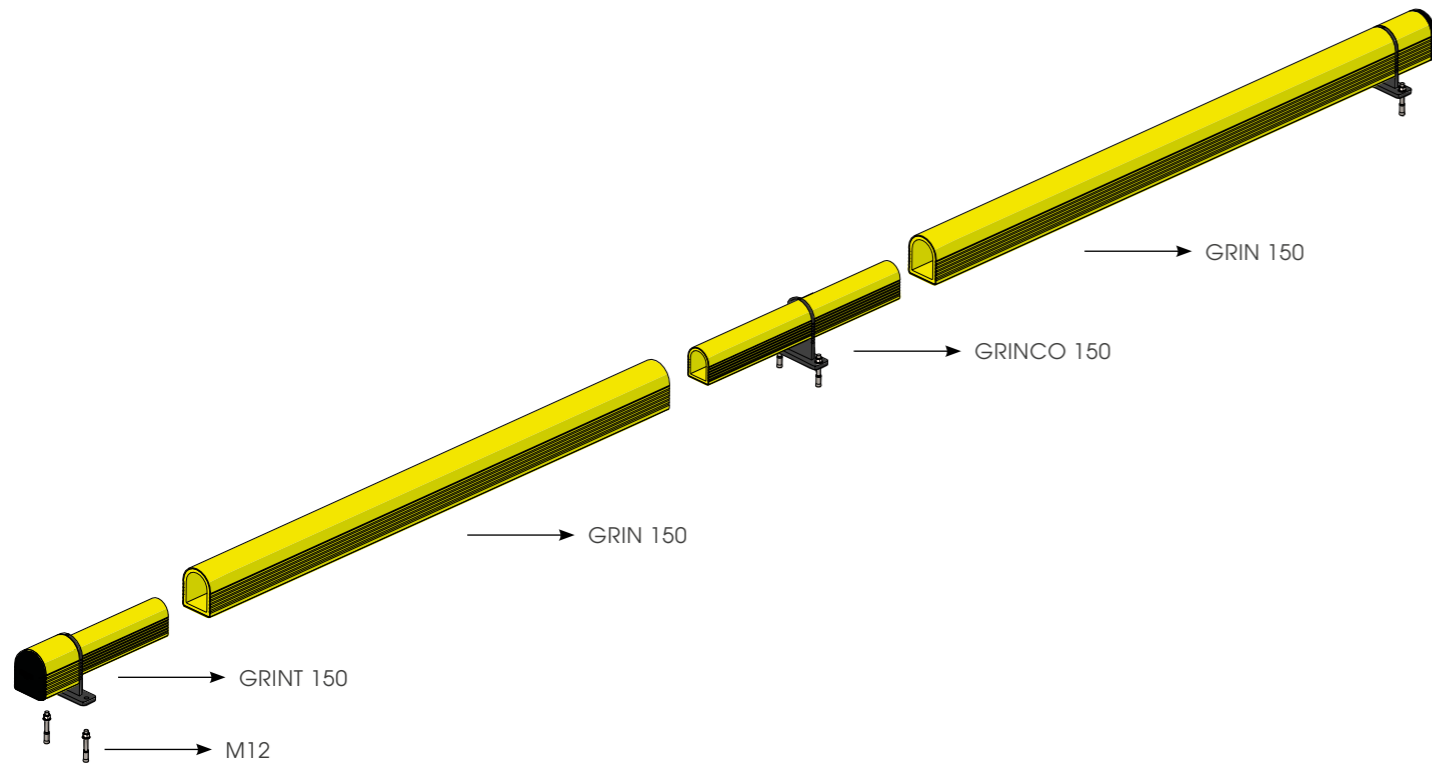


GRIN 150

GUARD RAIL CONTINUO
CONTINUOUS GUARD RAIL

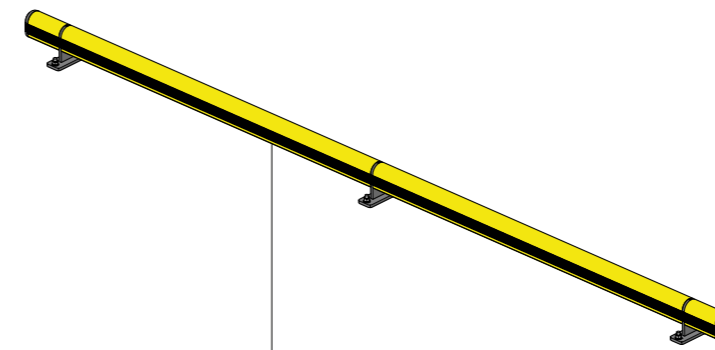


IMPACT TEST PASSED
according to
AFNORNP P98-310

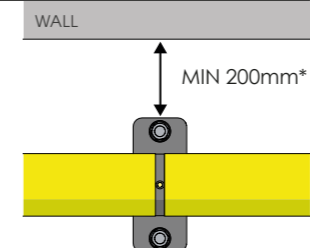


GRIN 90/150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



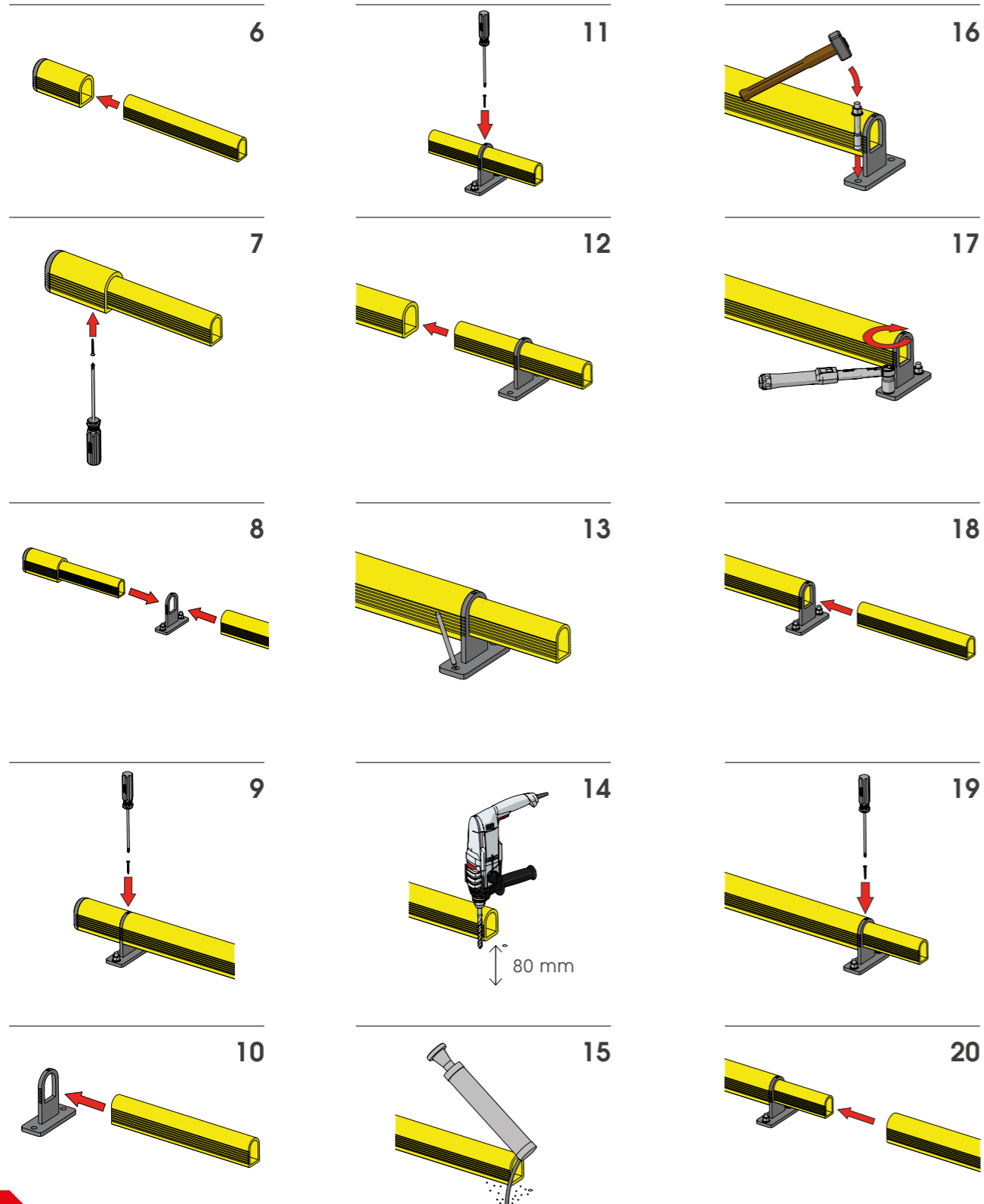
WARNING
The distance of installation depends on speed and weight of vehicle



- 1
- 2
- 3
- 4
- 5

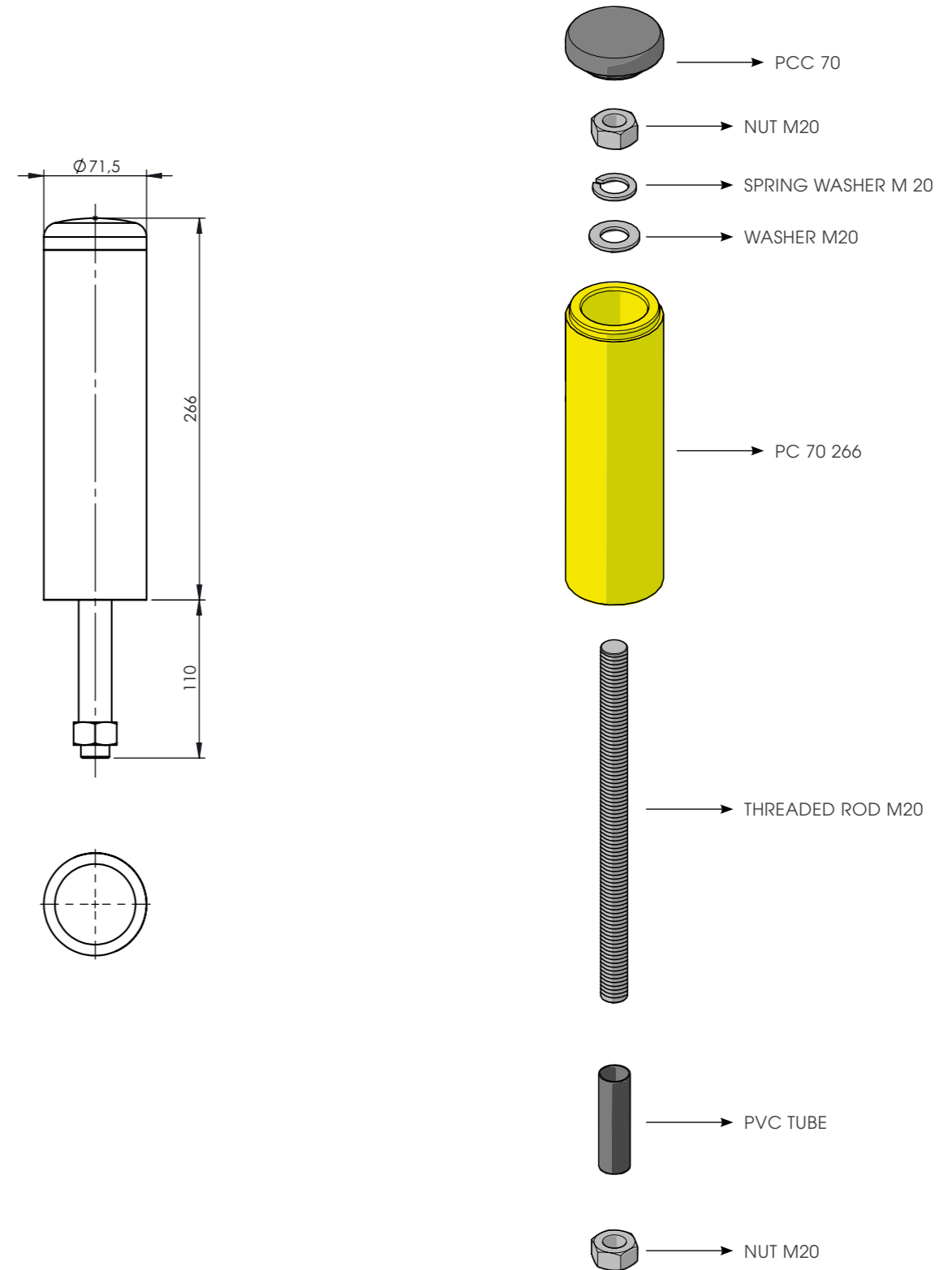
GRIN 90/150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



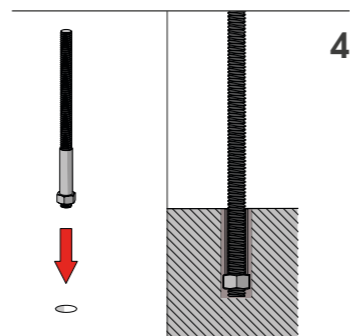
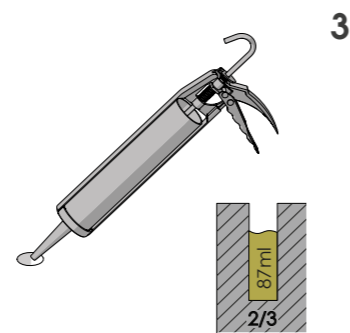
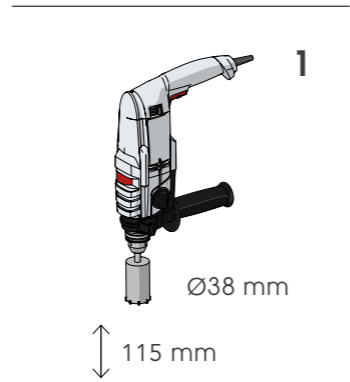
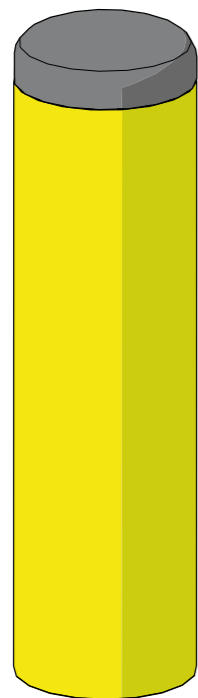
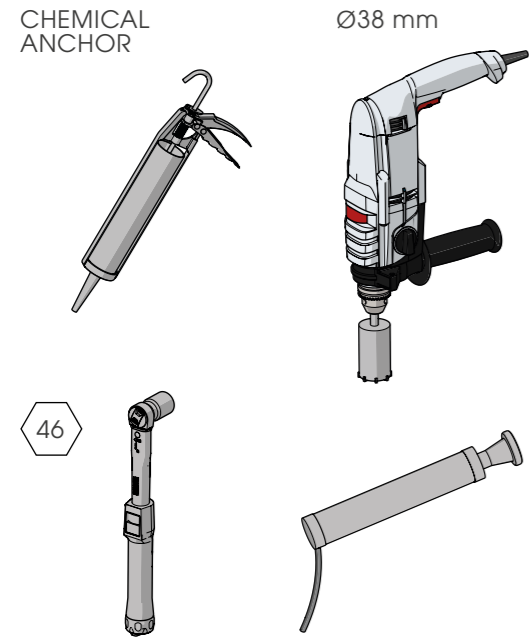
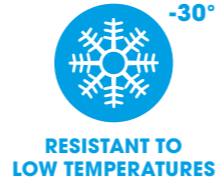
ROD 70

PALO PROTEZIONE
BOLLARD



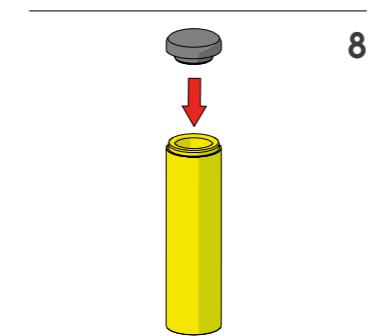
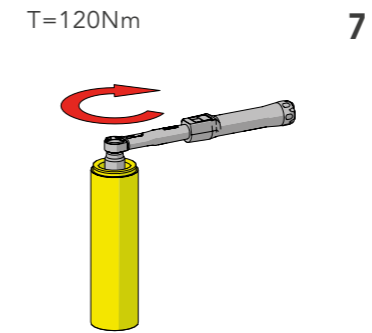
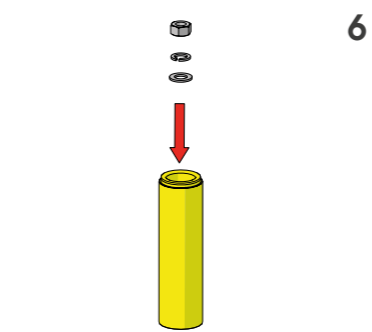
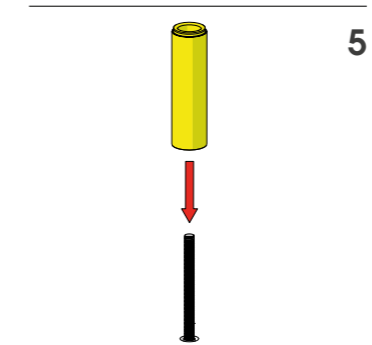
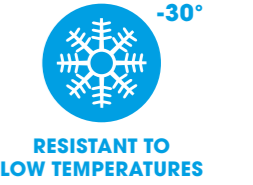
ROD 70

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

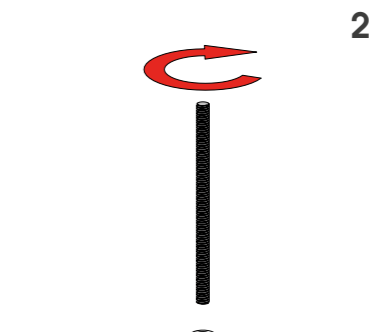
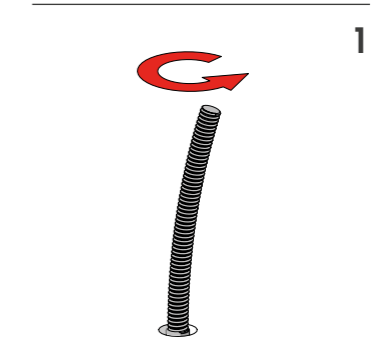


ROD 70

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

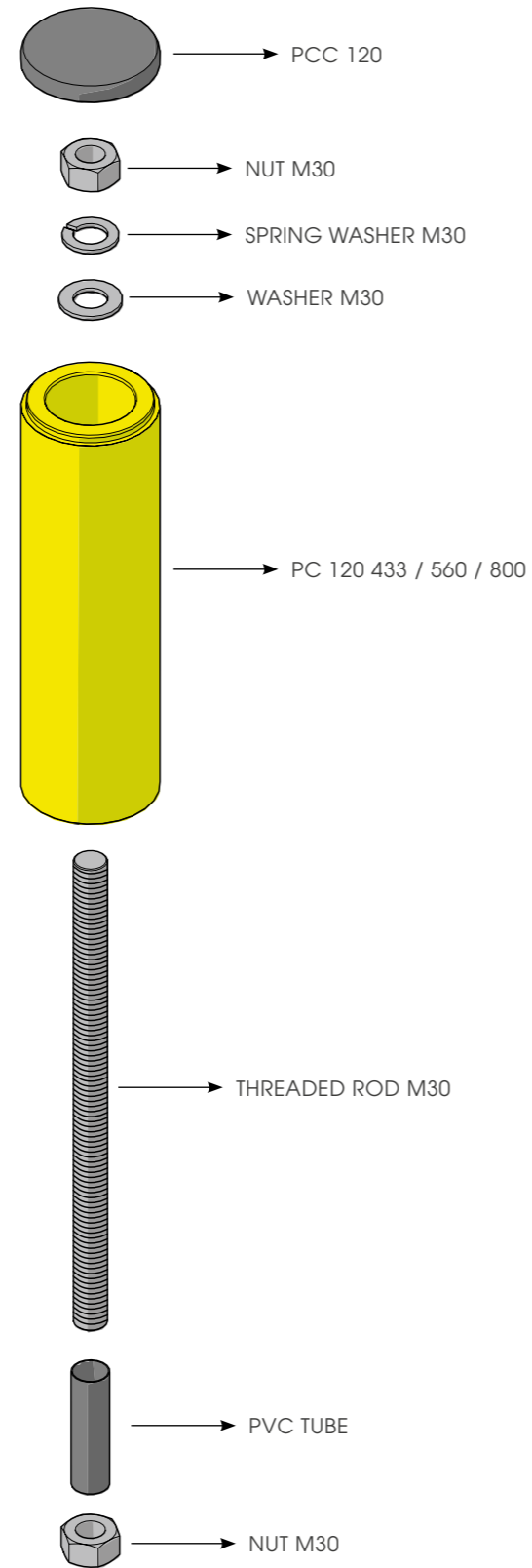
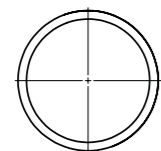
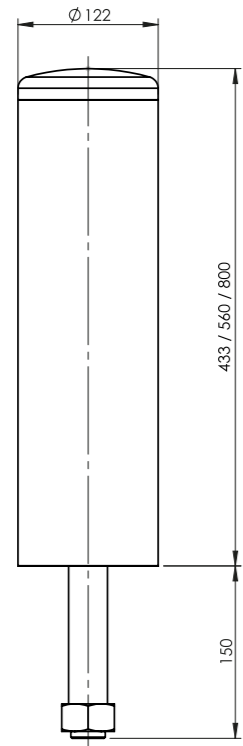
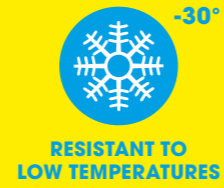


ROD REPLACEMENT



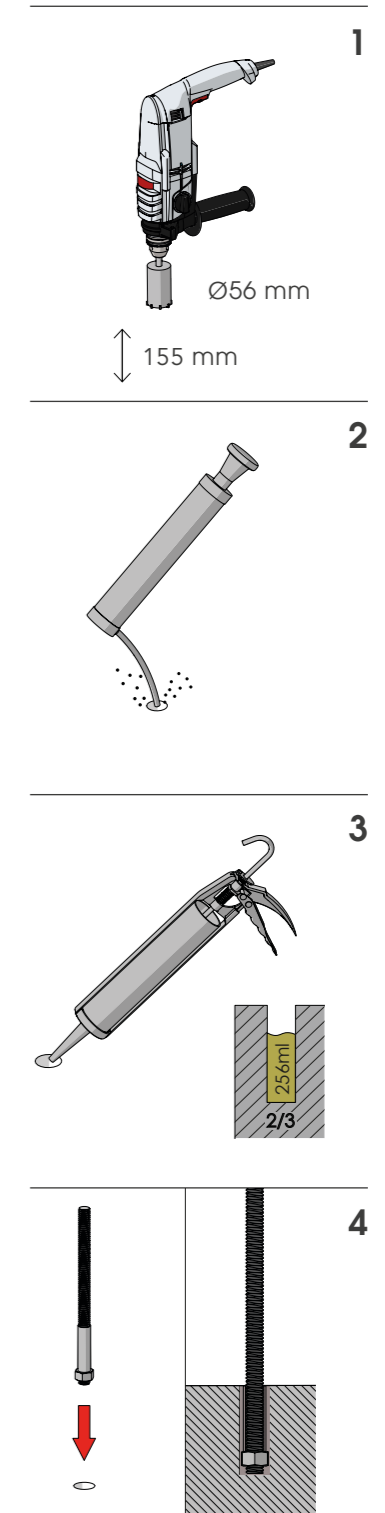
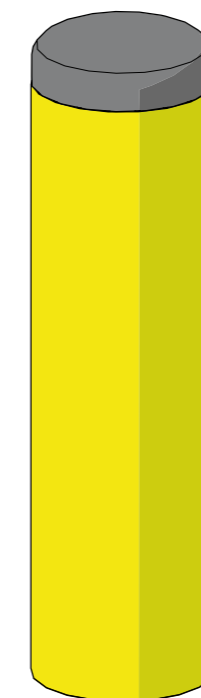
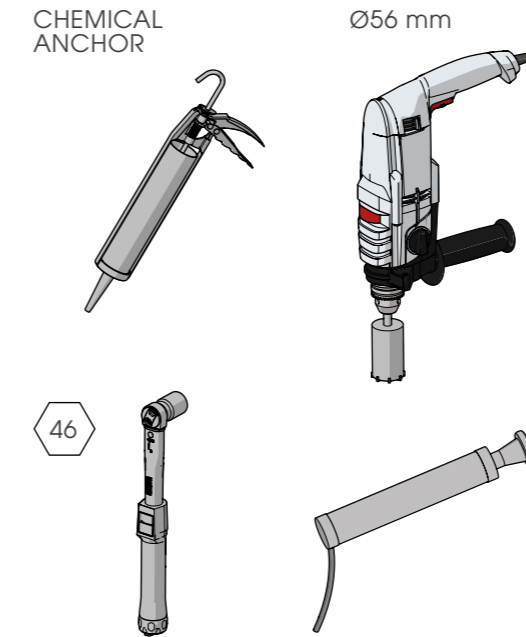
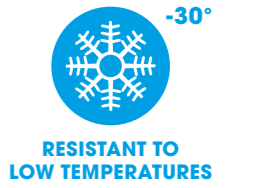
ROD 120

PALO PROTEZIONE
BOLLARD



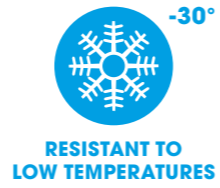
ROD 120

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

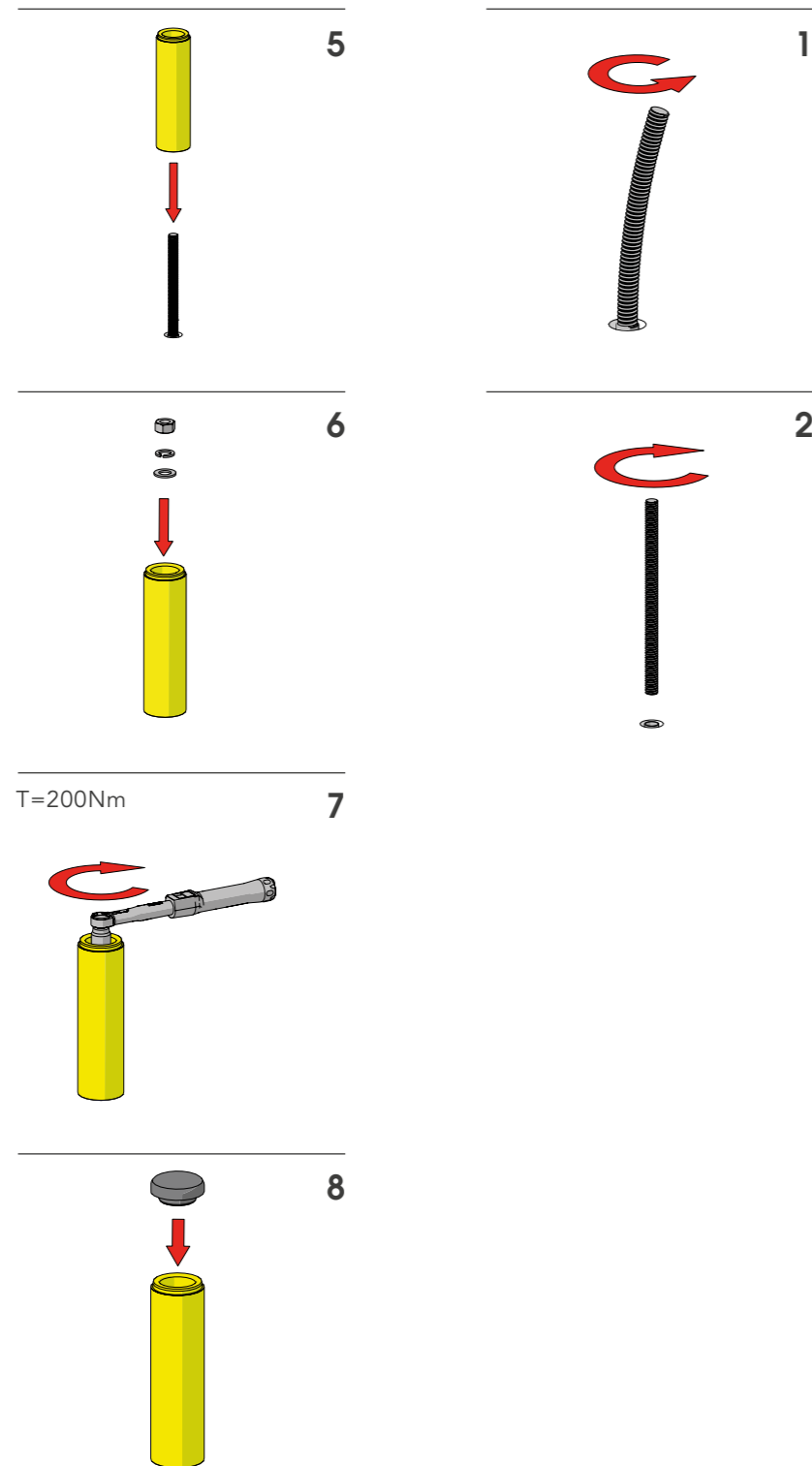


ROD 120

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

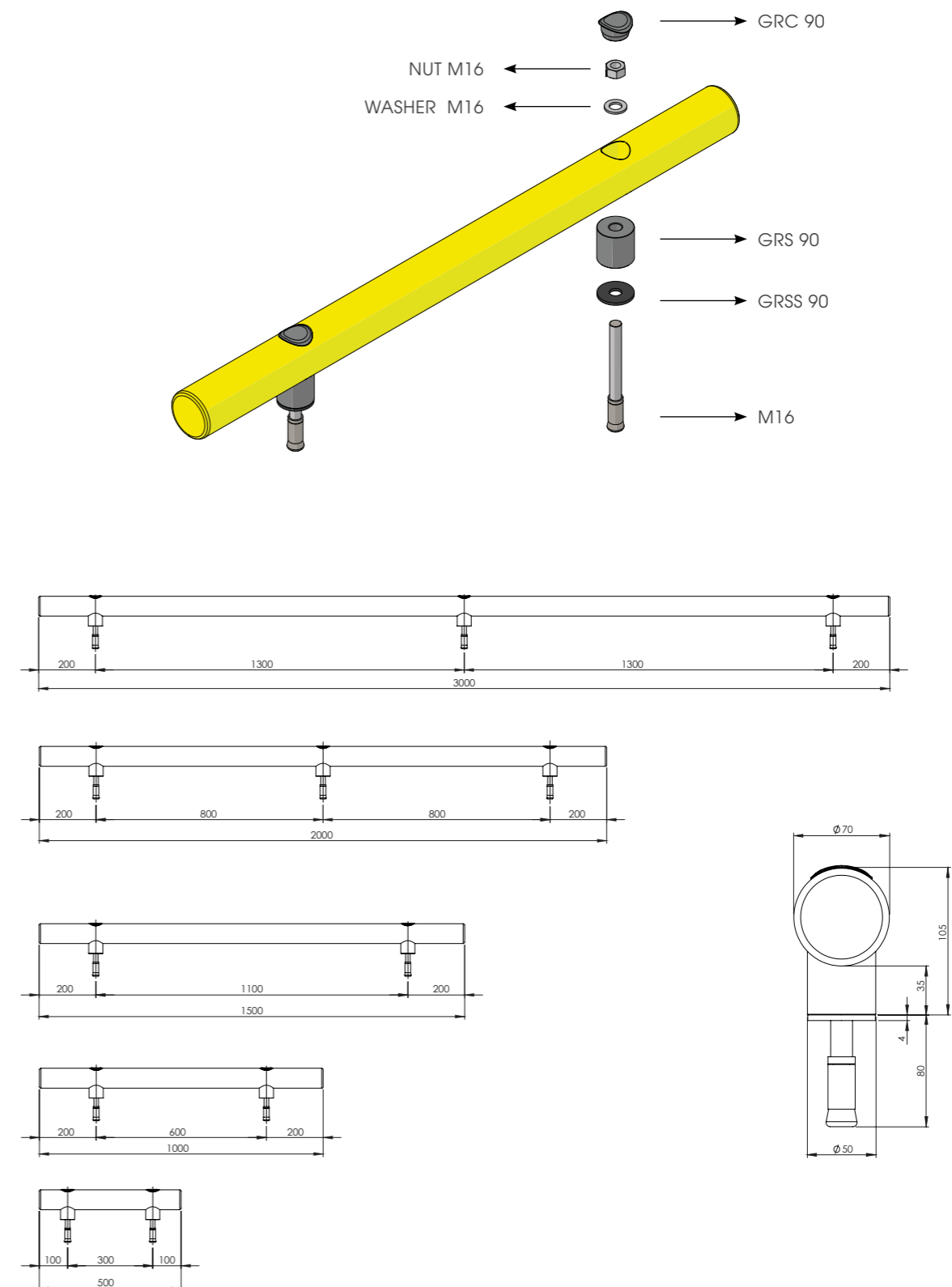
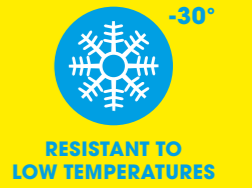


ROD REPLACEMENT



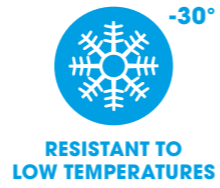
ROD FLOOR 70

BARRIERA SINGOLA
SINGLE-RAIL BARRIER



ROD FLOOR 70

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



M16 GALVANIZED STEEL

WITH EXPANSION SCREW

Ø16 mm

24

WARNING
The distance of installation depends on speed and weight of vehicle

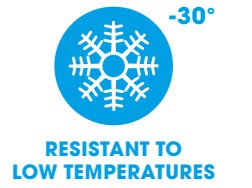
WALL

MIN 100mm*

- 1
- 2
- 3
- 4

ROD FLOOR 70

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



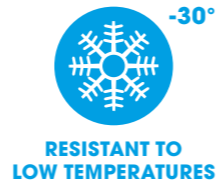
M16 GALVANIZED STEEL

WITH EXPANSION SCREW

- 5
- 6
- 7
- 8
- 9
- 10

ROD FLOOR 70

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



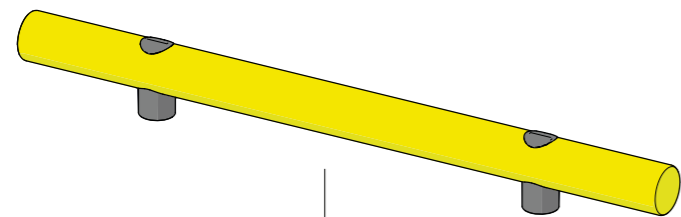
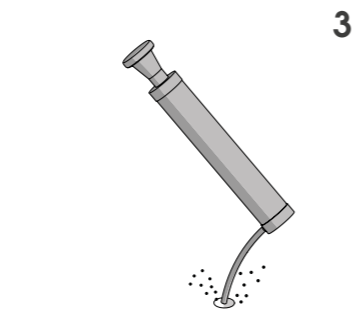
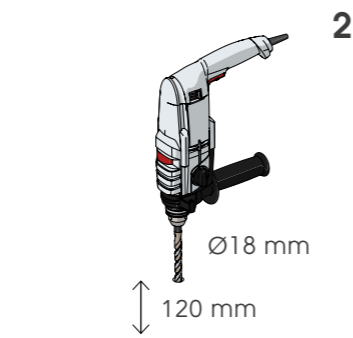
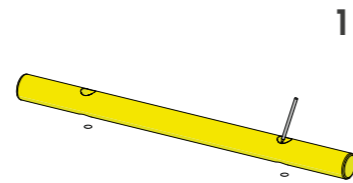
WITH RESIN

CHEMICAL ANCHOR

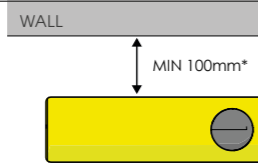
Ø18 mm



24

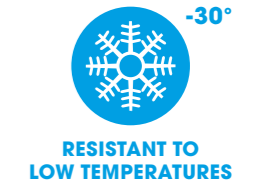


WARNING
The distance of installation depends on speed and weight of vehicle

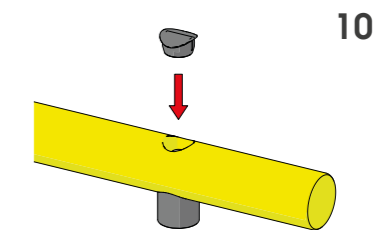
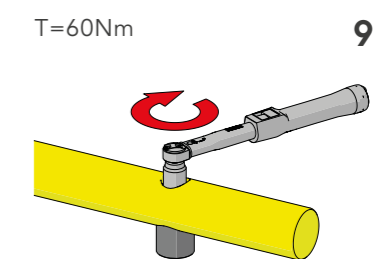
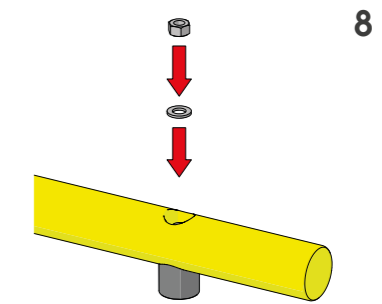
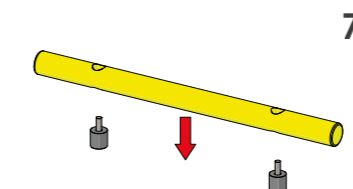
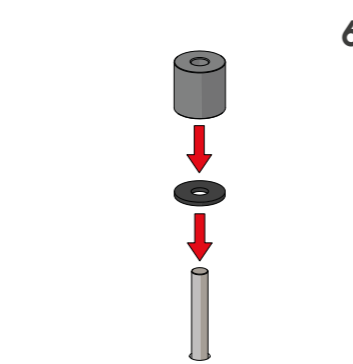
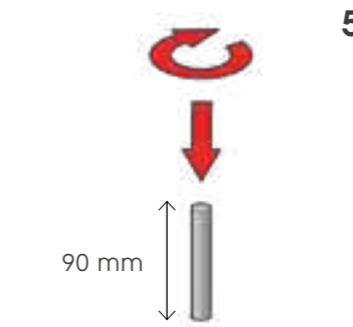


ROD FLOOR 70

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

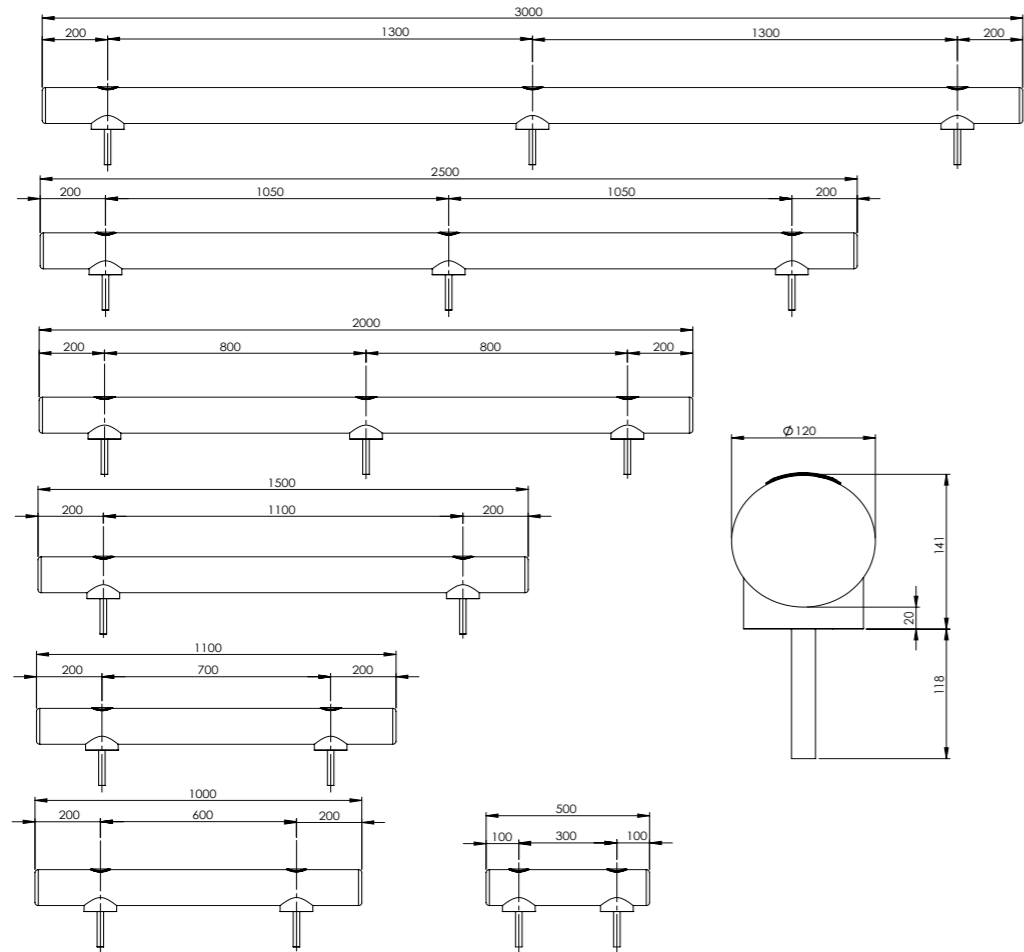
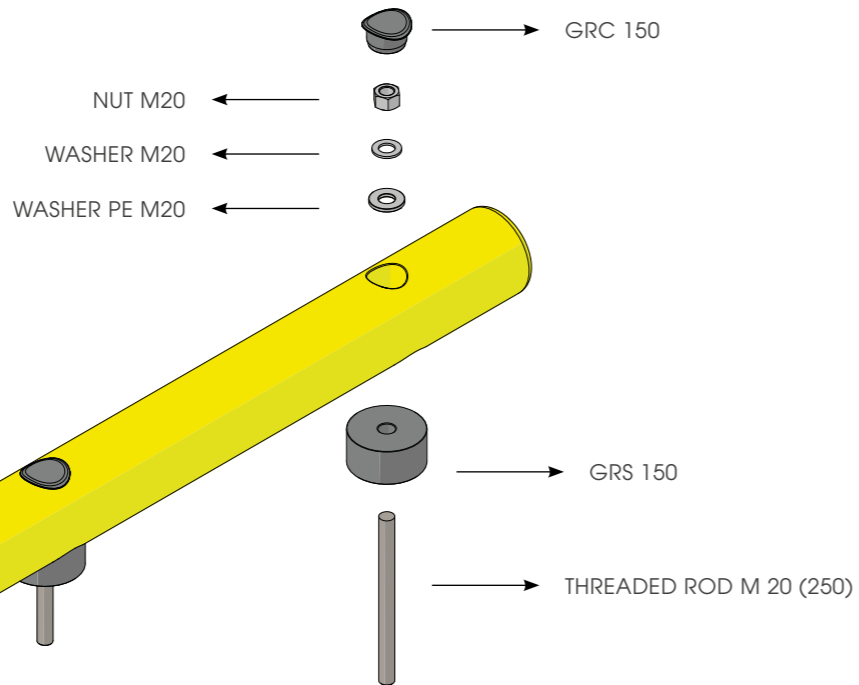
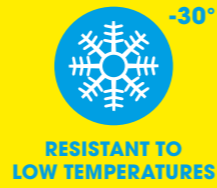


WITH RESIN



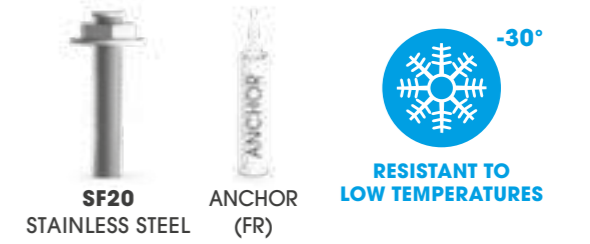
ROD FLOOR 120

BARRIERA SINGOLA
SINGLE-RAIL BARRIER

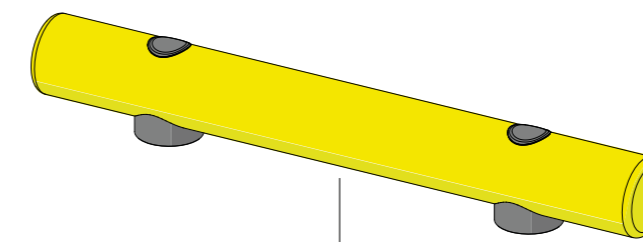


ROD FLOOR 120

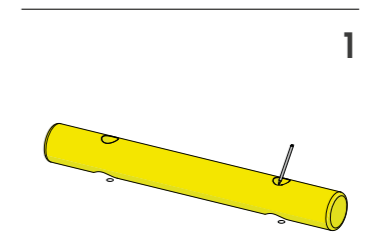
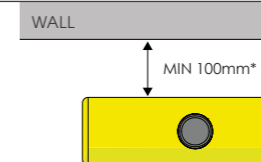
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



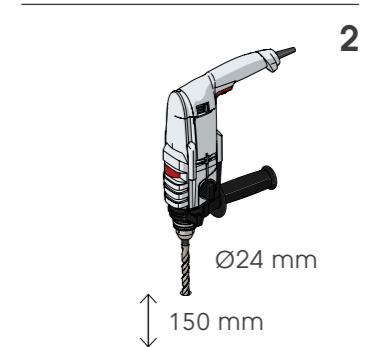
ONLY WITH RESIN



WARNING
The distance of installation depends on speed and weight of vehicle



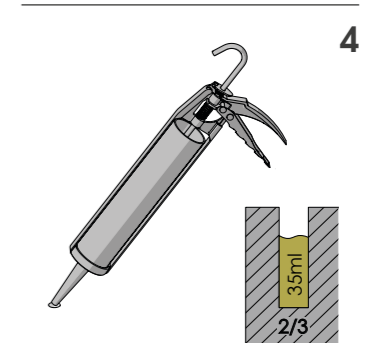
1



2



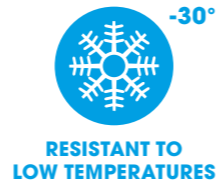
3



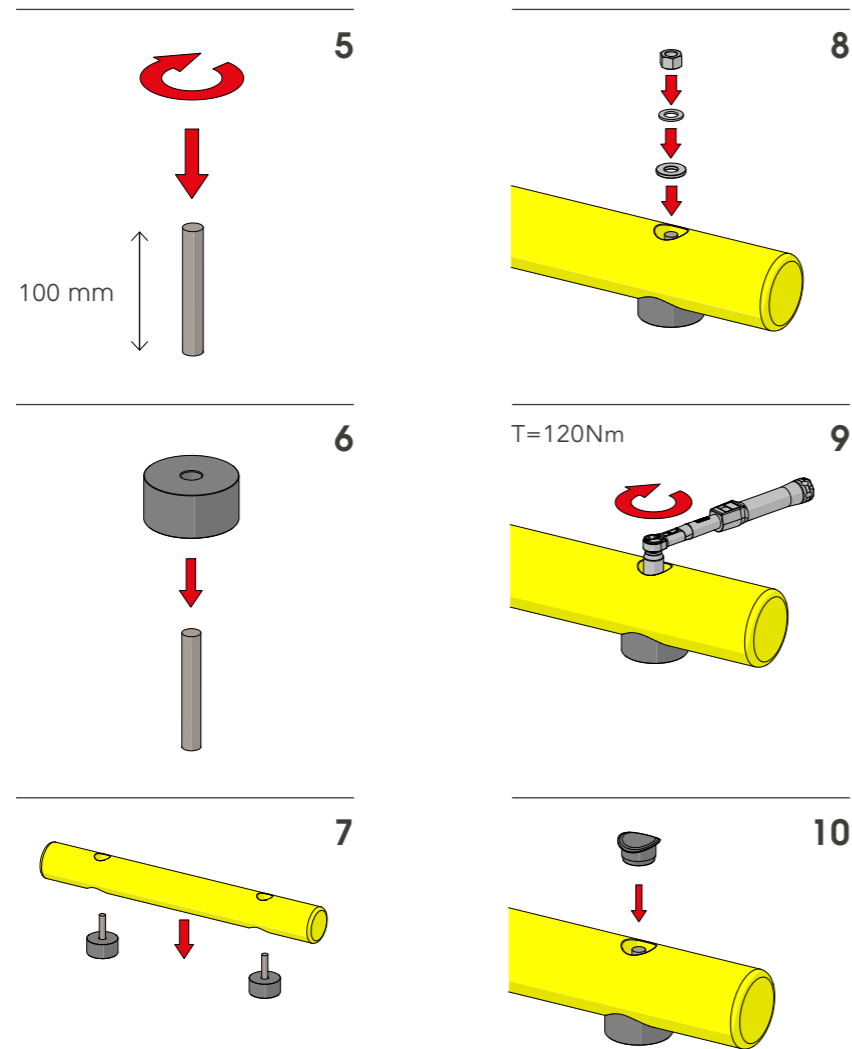
4

ROD FLOOR 120

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

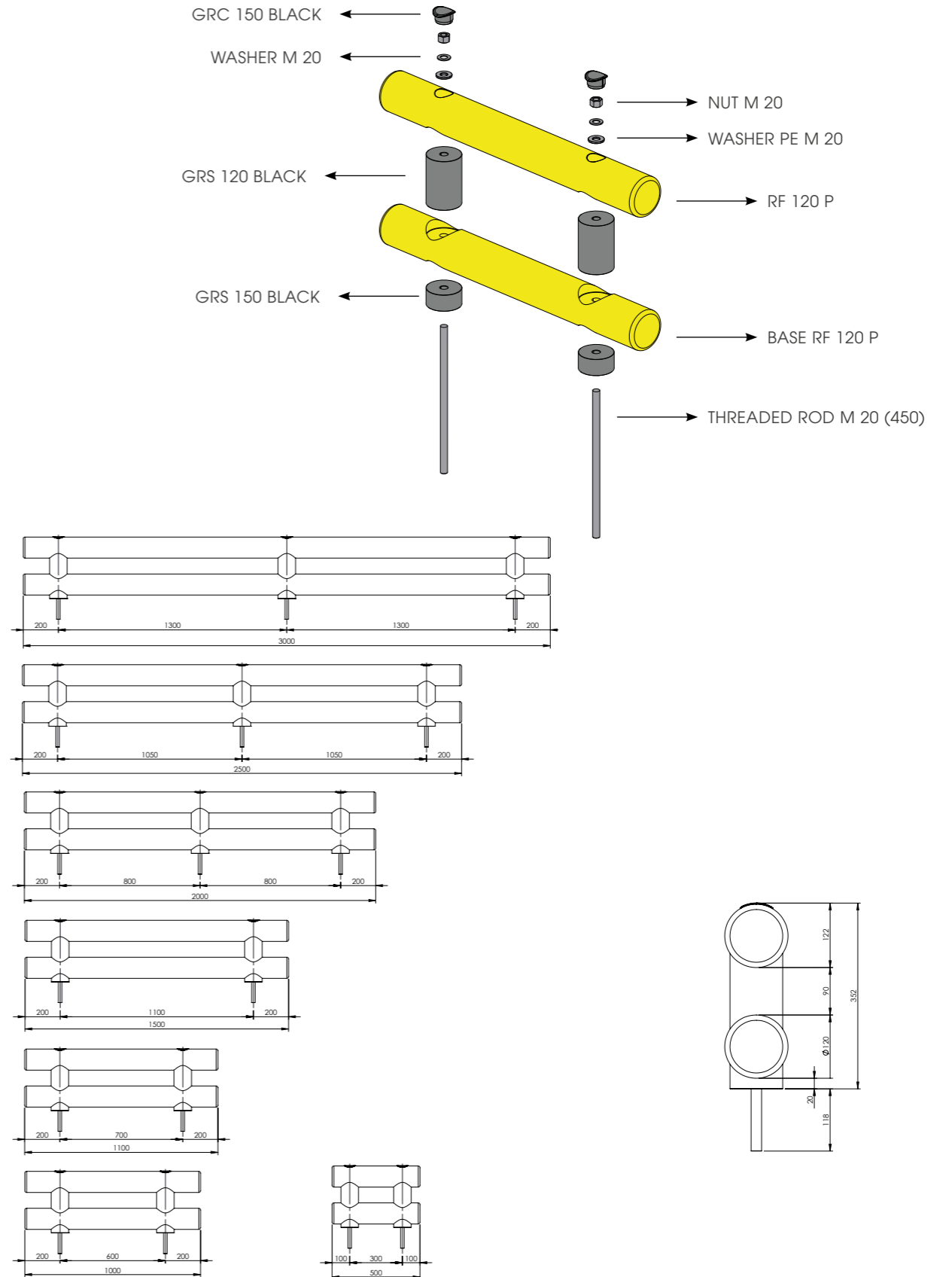
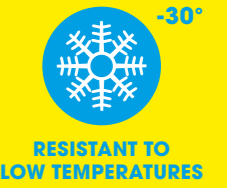


ONLY WITH RESIN



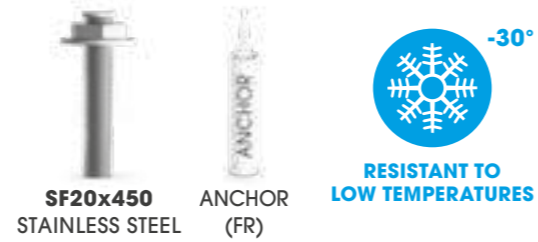
ROD FLOOR 120 DOUBLE

BARRIERA DOPPIA
DOUBLE-RAIL BARRIER

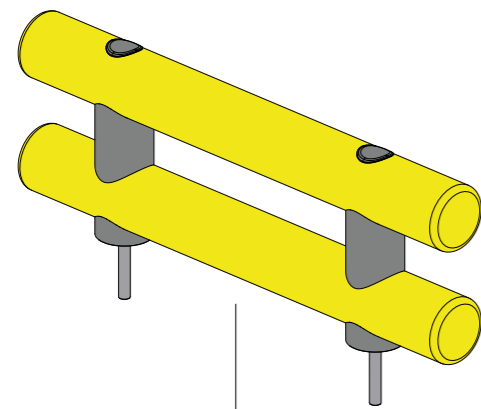
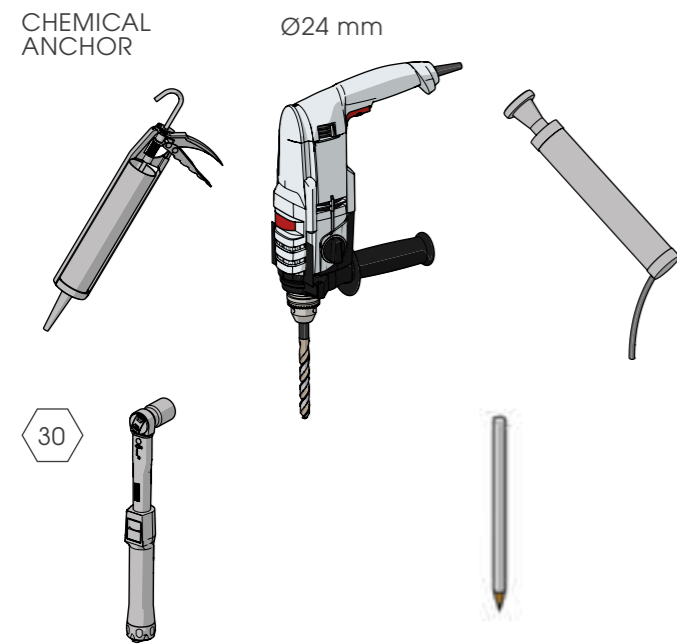


ROD FLOOR 120 DOUBLE

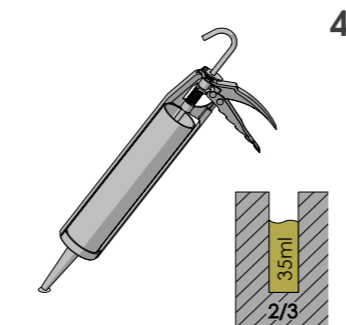
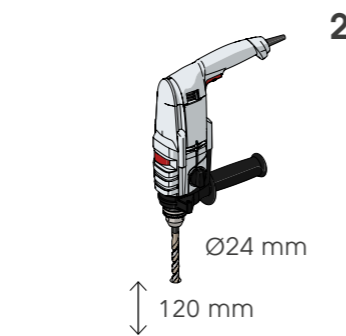
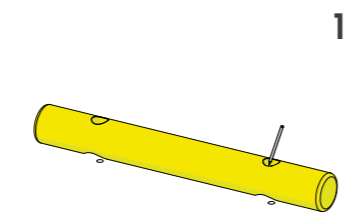
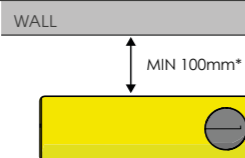
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



ONLY WITH RESIN

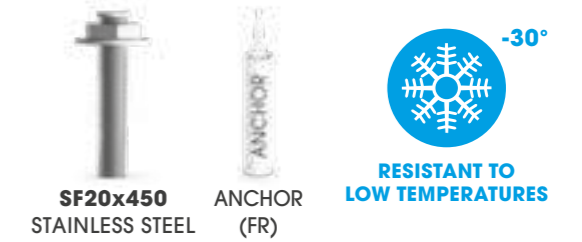


WARNING
The distance of installation depends on speed and weight of vehicle

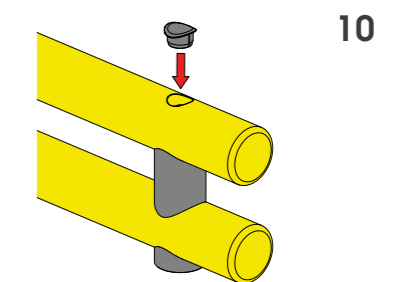
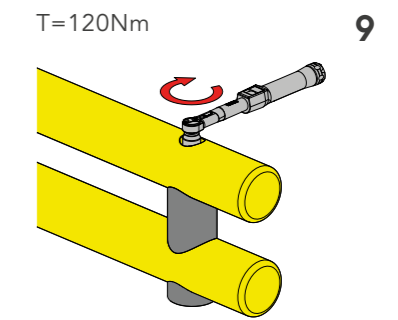
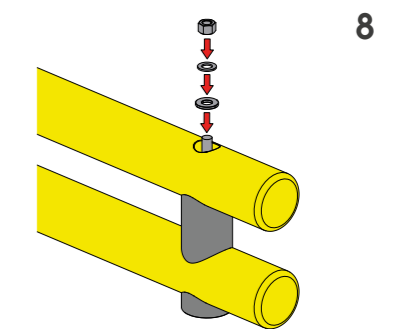
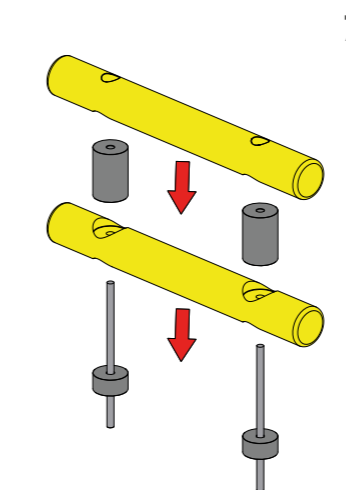
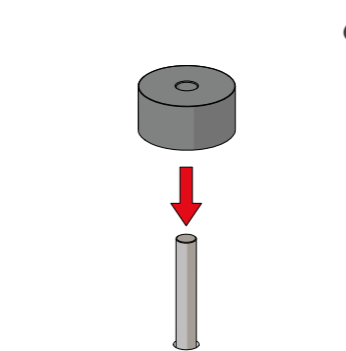
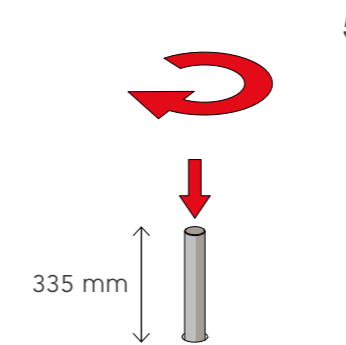


ROD FLOOR 120 DOUBLE

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

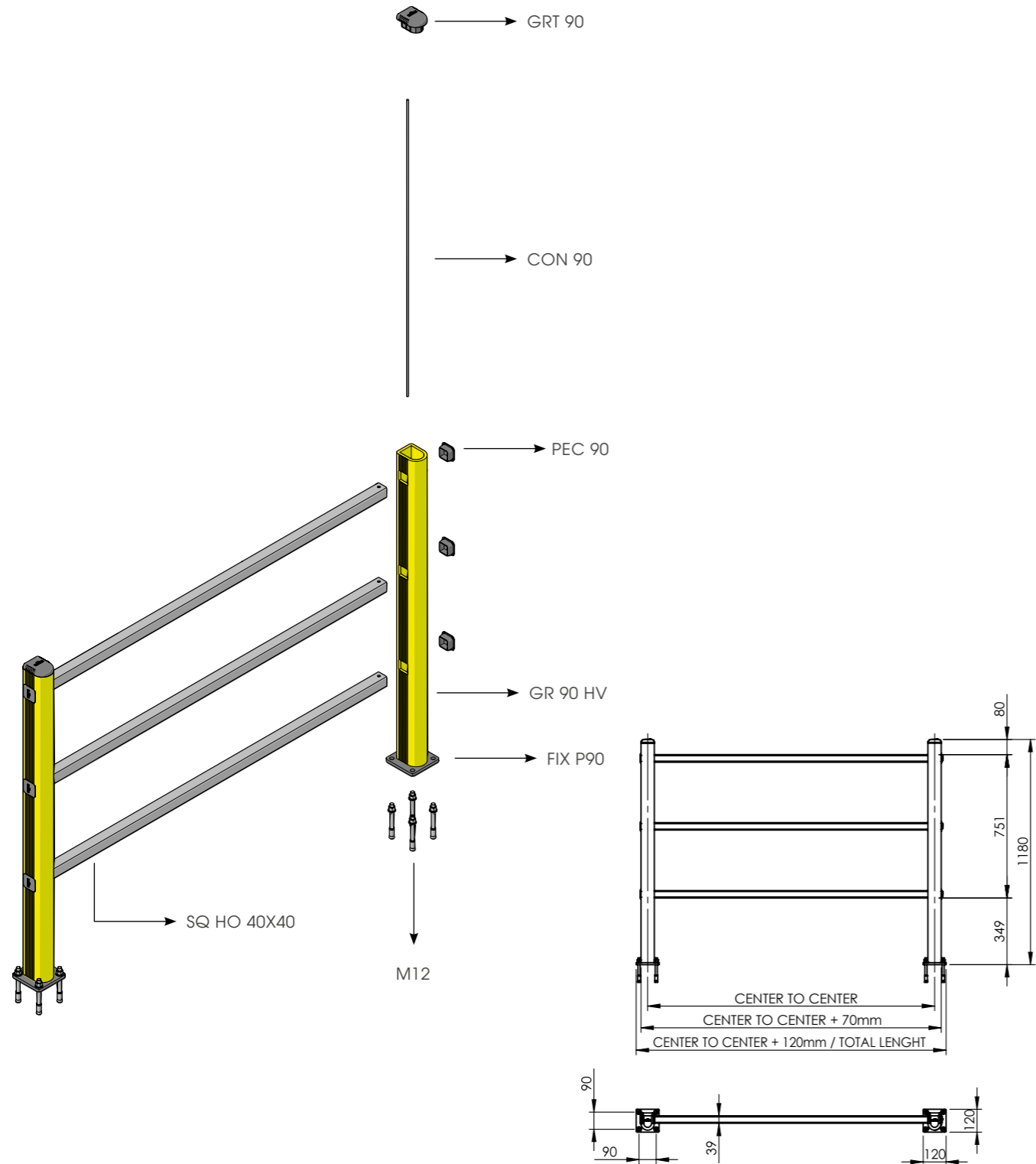


ONLY WITH RESIN



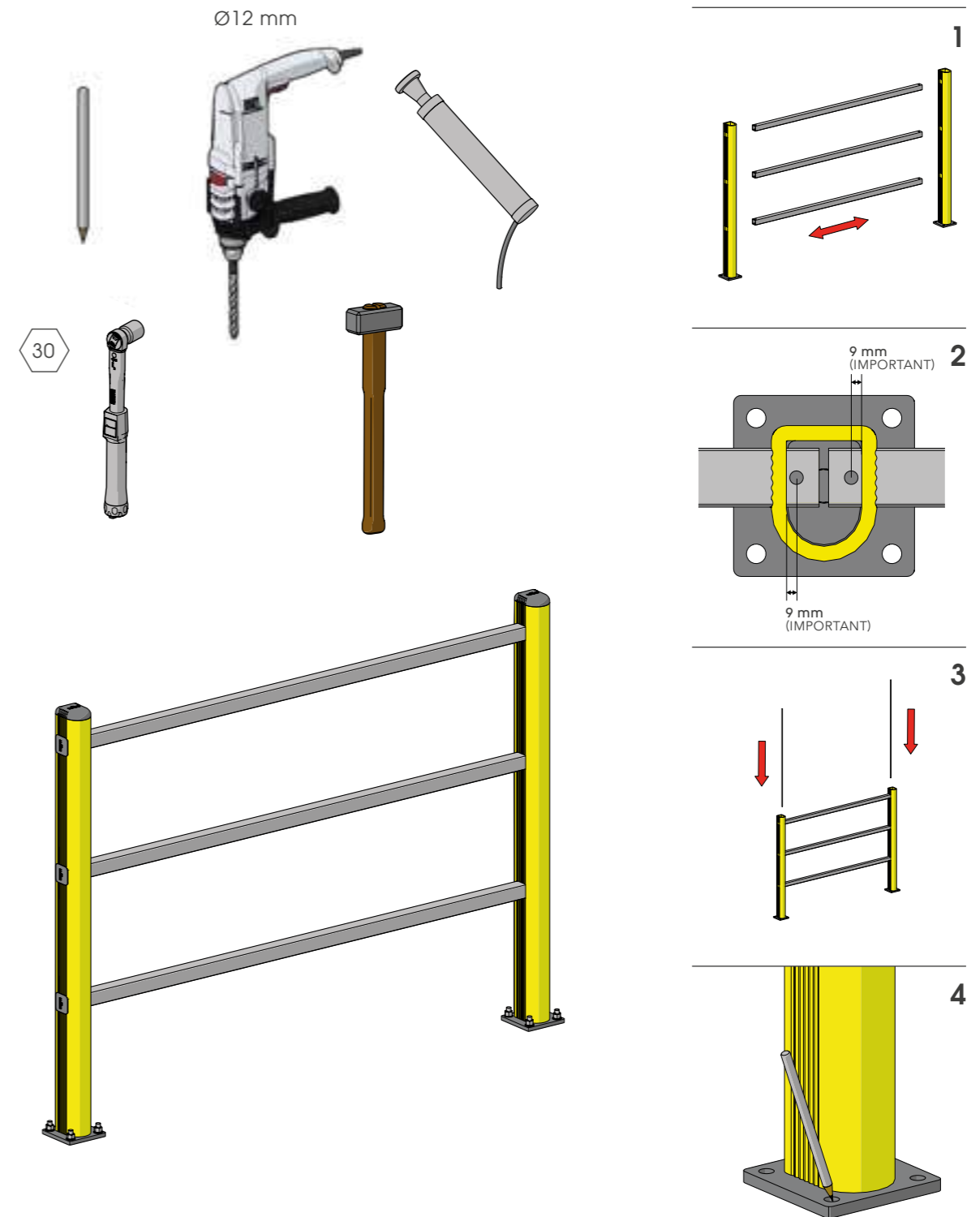
HR 90

BARRIERA PEDONALE
HAND RAIL BARRIER



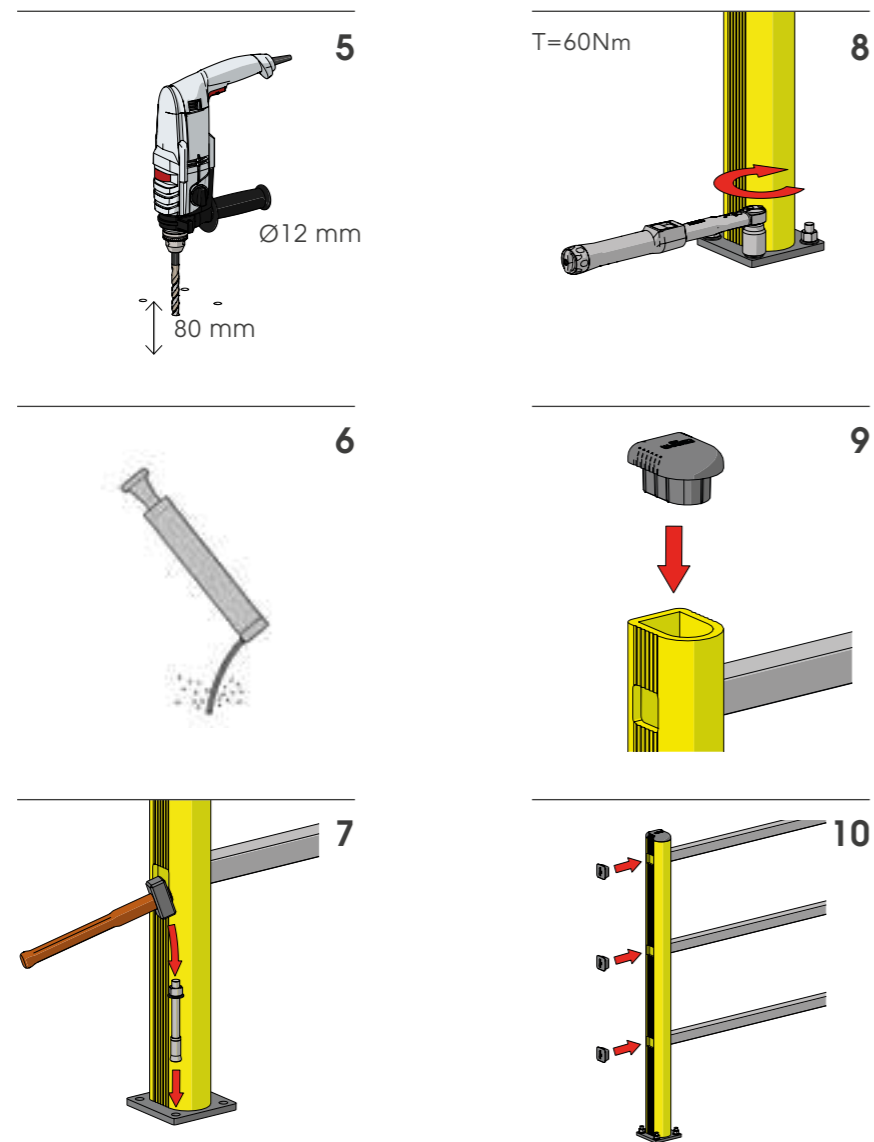
HR 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



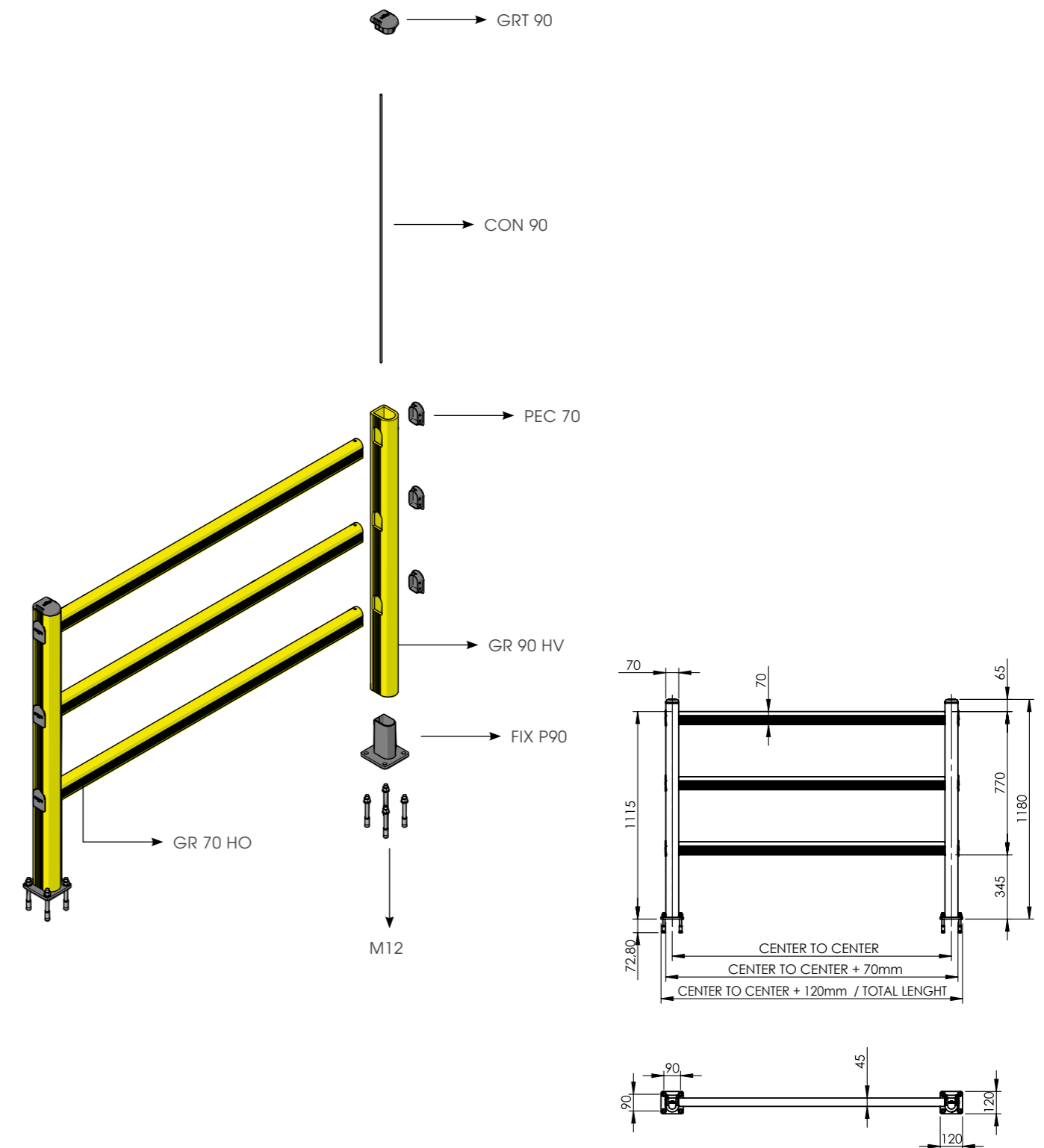
HR 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



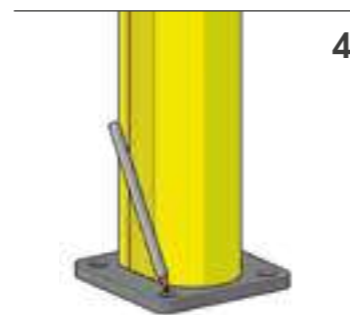
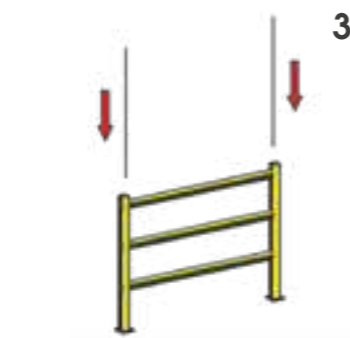
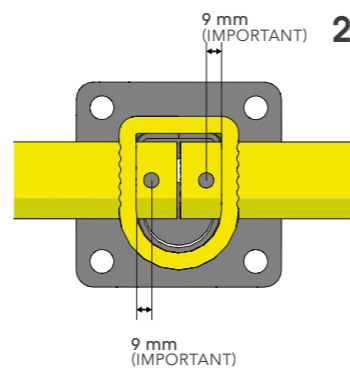
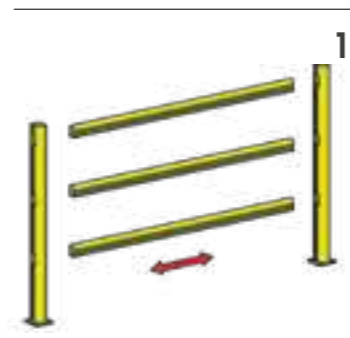
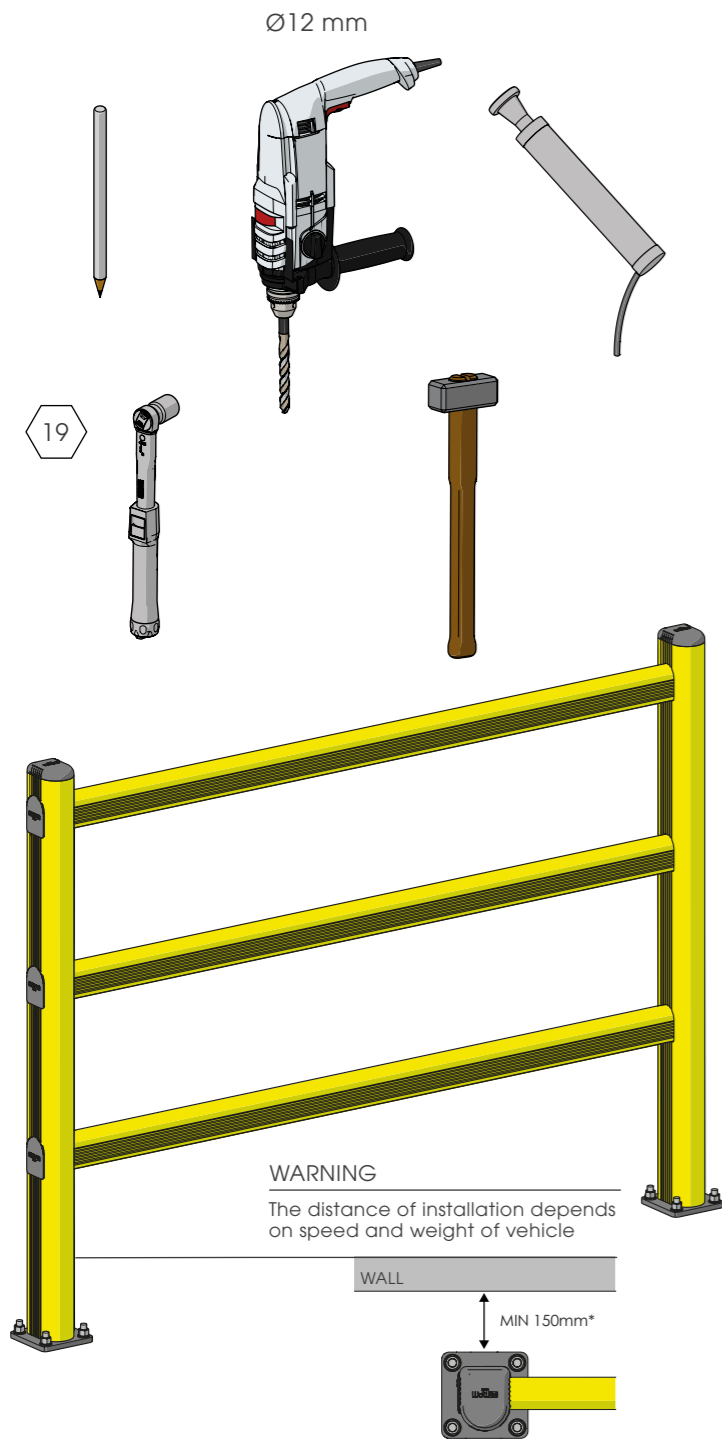
PED 90

BARRIERA DI SICUREZZA
SAFETY BARRIER



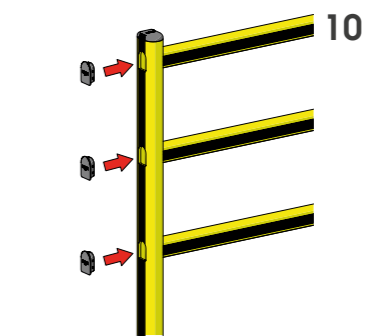
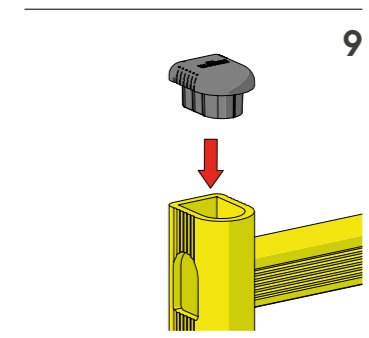
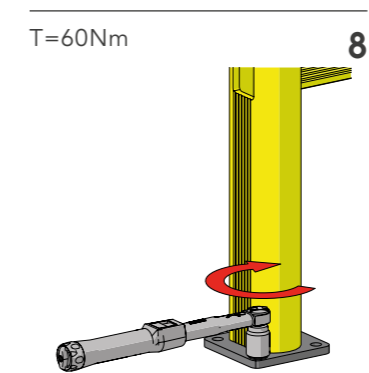
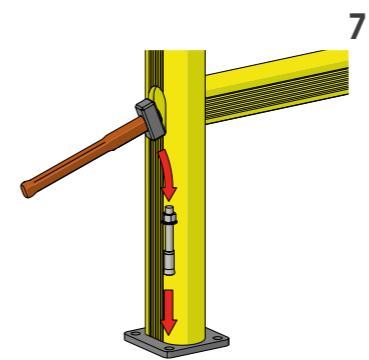
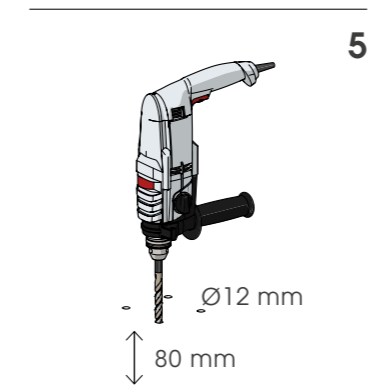
PED 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



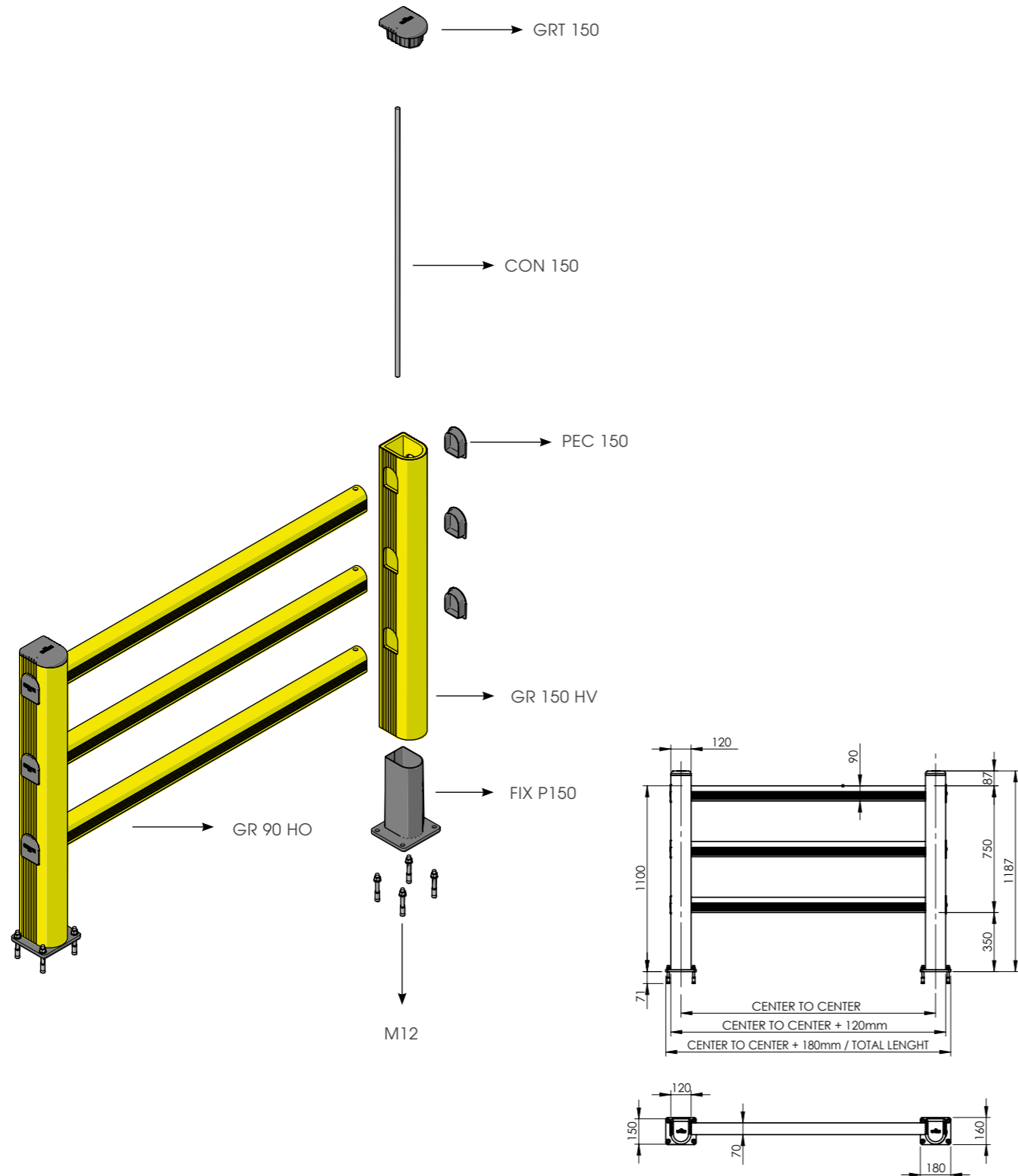
PED 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



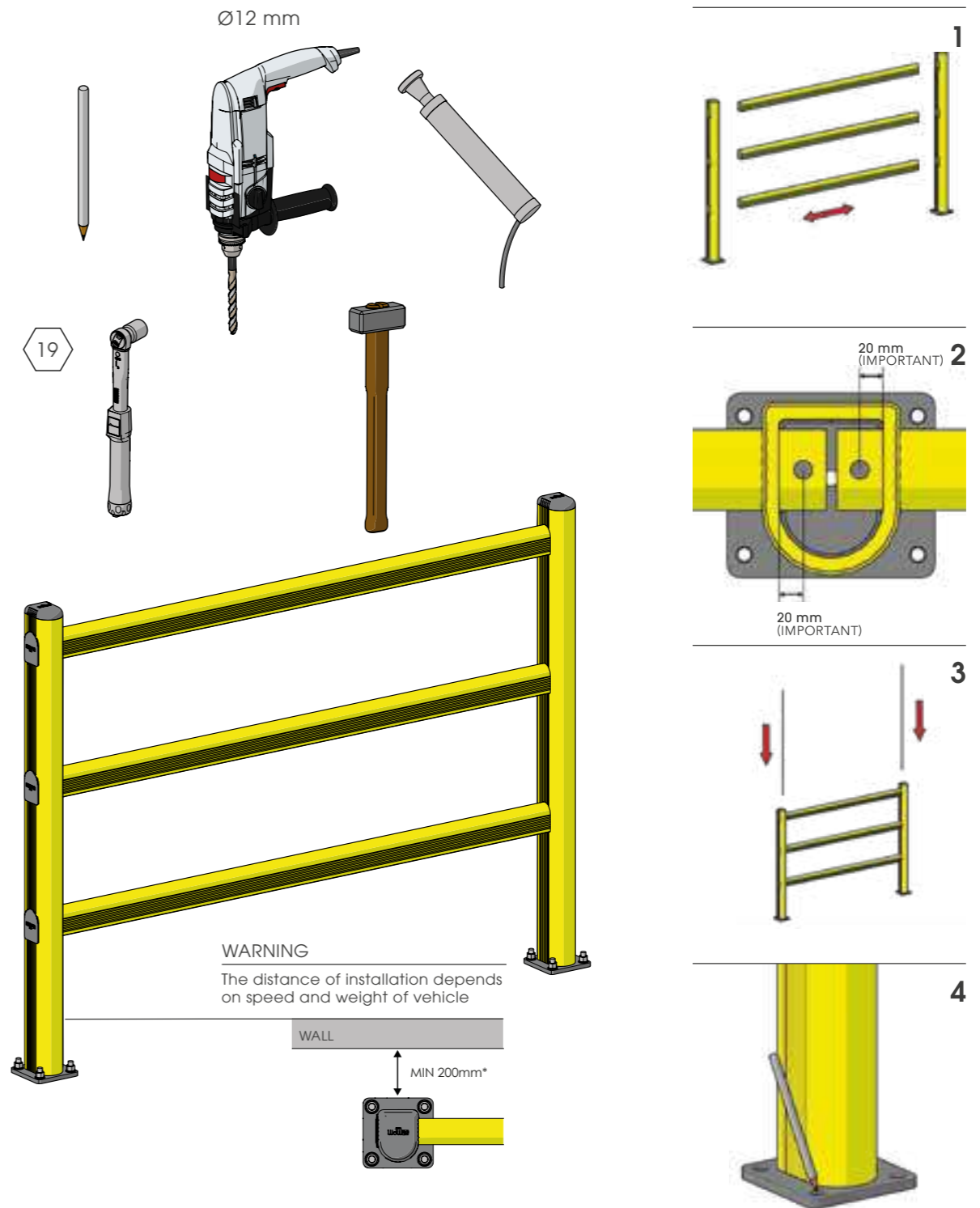
PED 150

BARRIERA DI SICUREZZA
SAFETY BARRIER



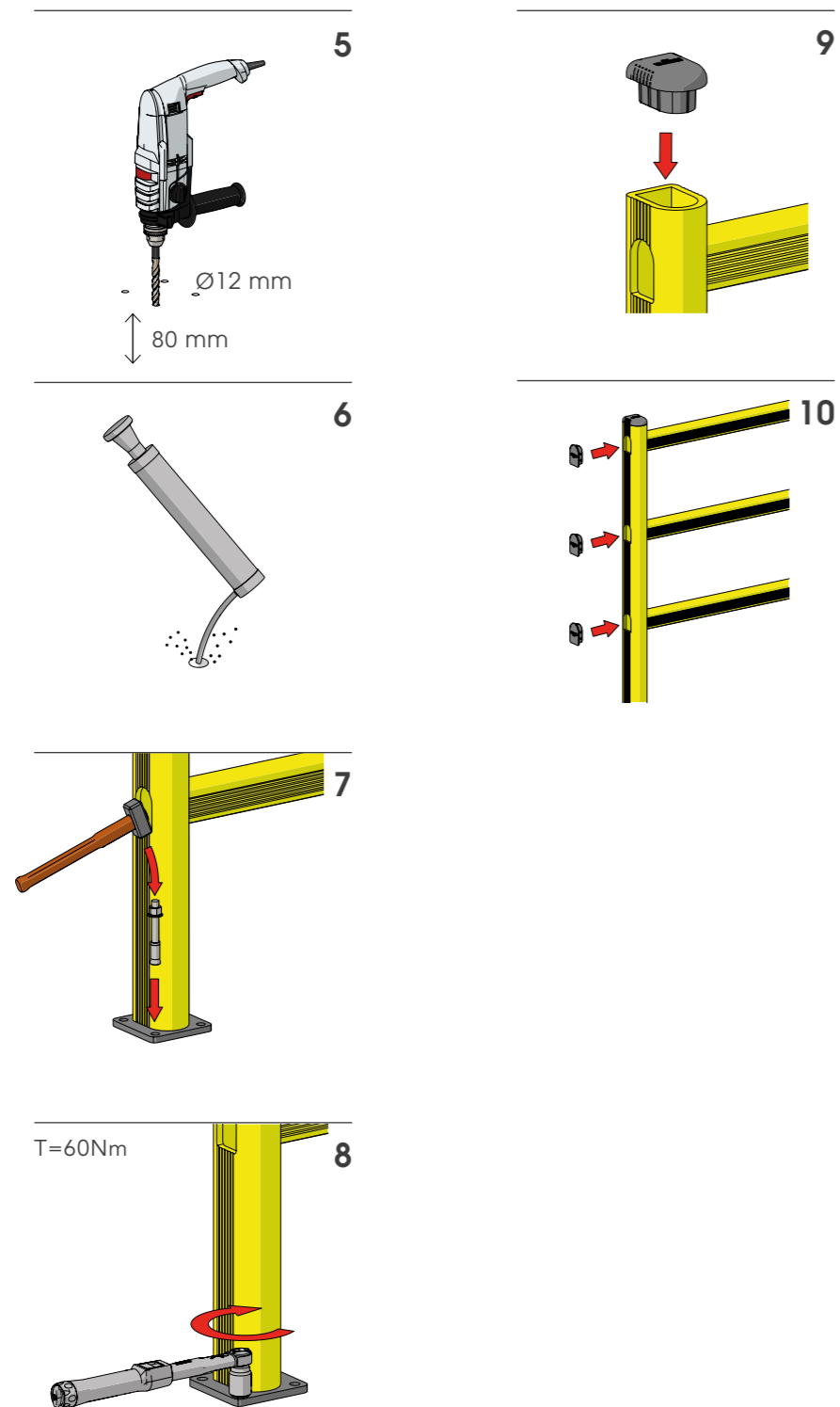
PED 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



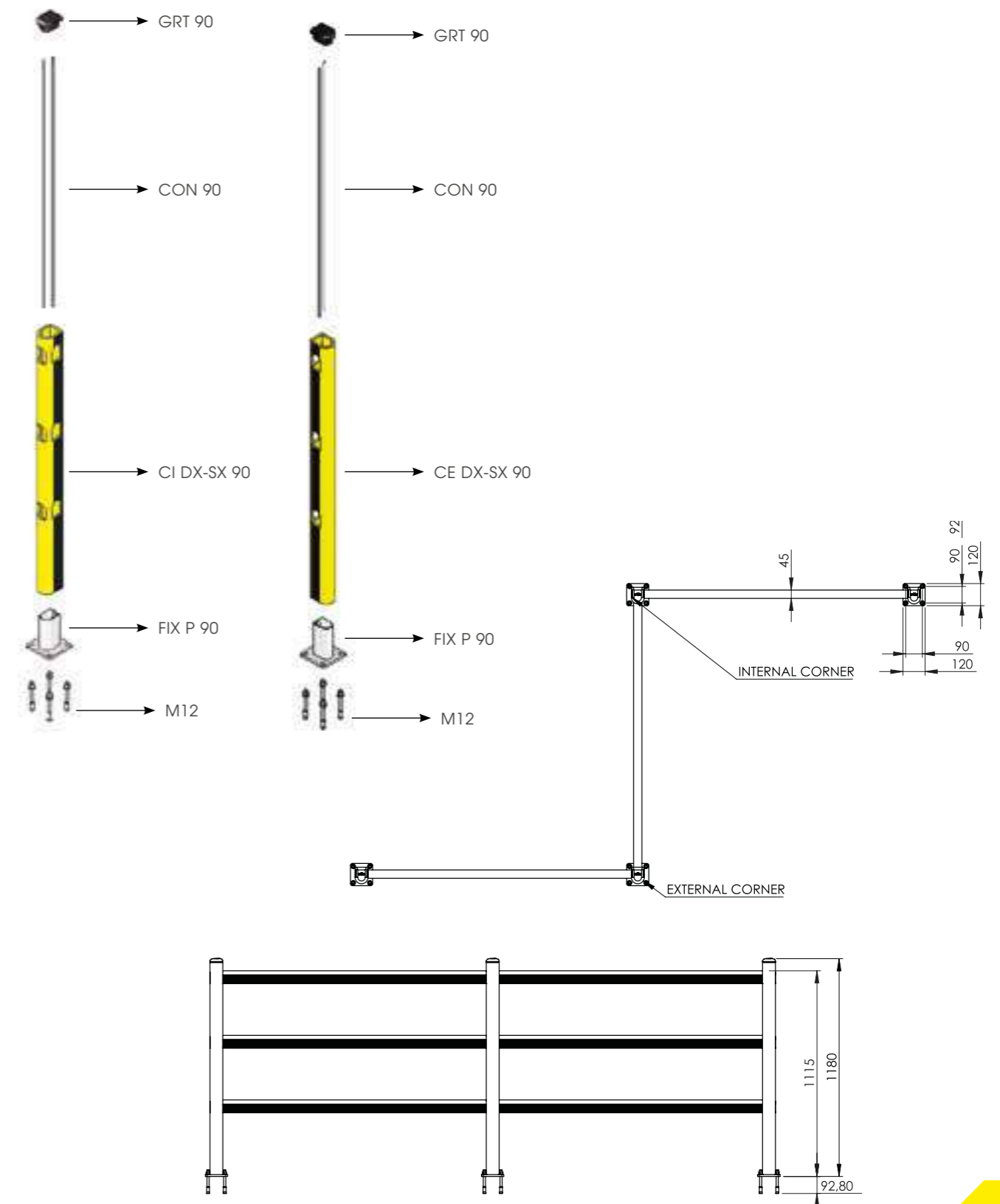
PED 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



CORNER PED 90

BARRIERA DI SICUREZZA
SAFETY BARRIER

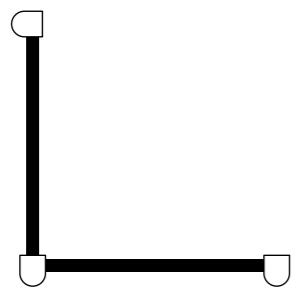


CORNER PED 90

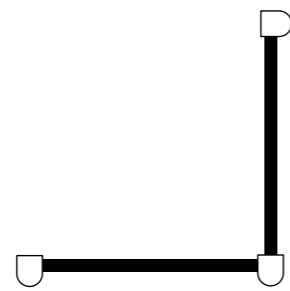
BARRIERA DI SICUREZZA
SAFETY BARRIER

PLEASE CHECK HERE BELOW
WHICH POSITION OF THE CORNER YOU NEED

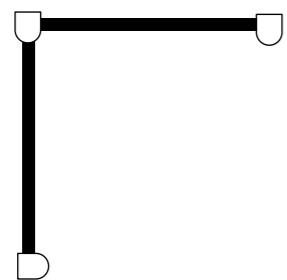
EXTERNAL SX (L)



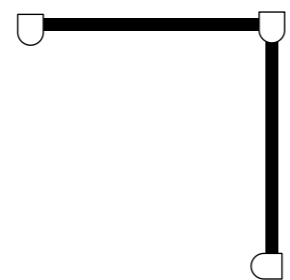
EXTERNAL DX (R)



INTERNAL SX (L)

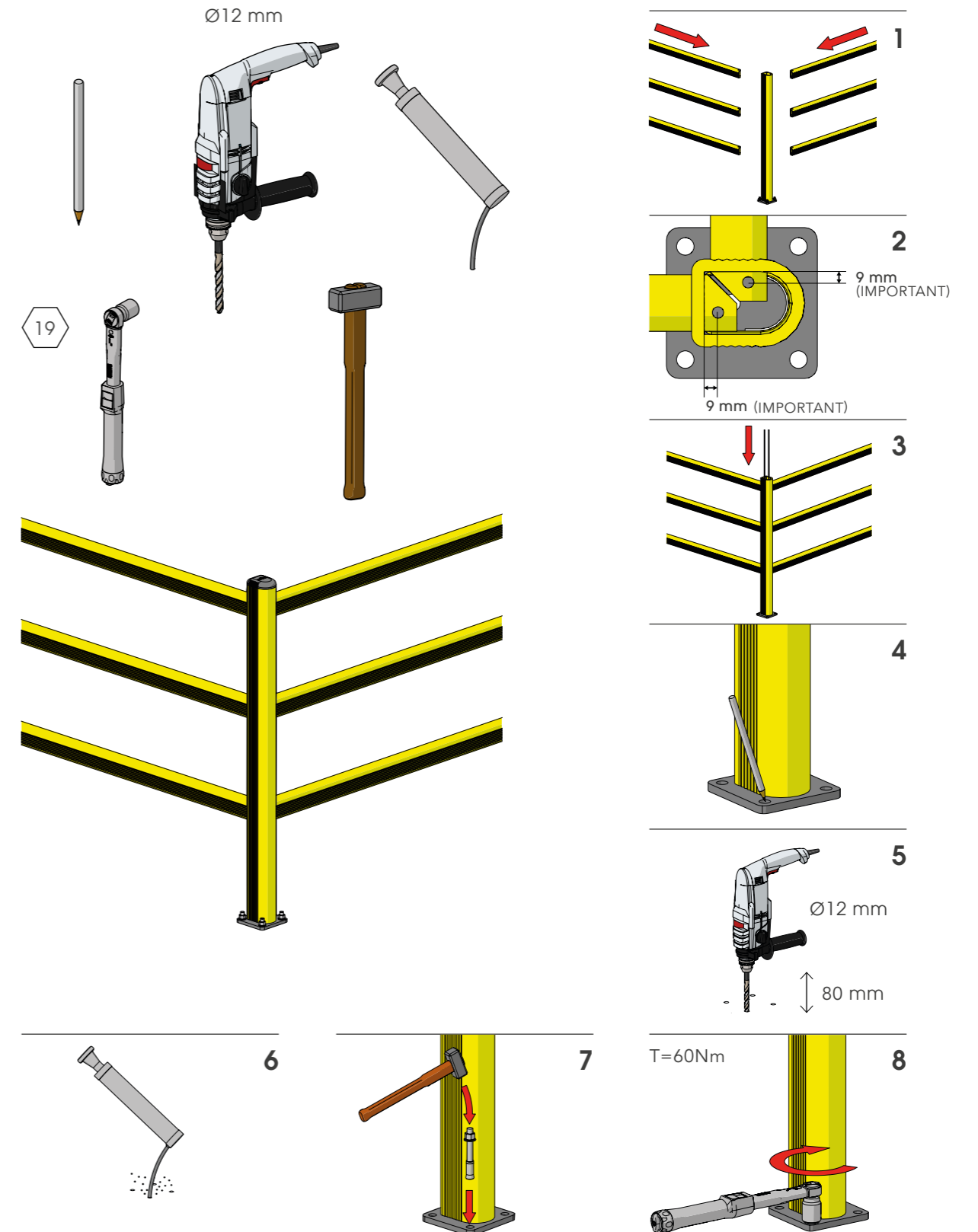


INTERNAL DX (R)



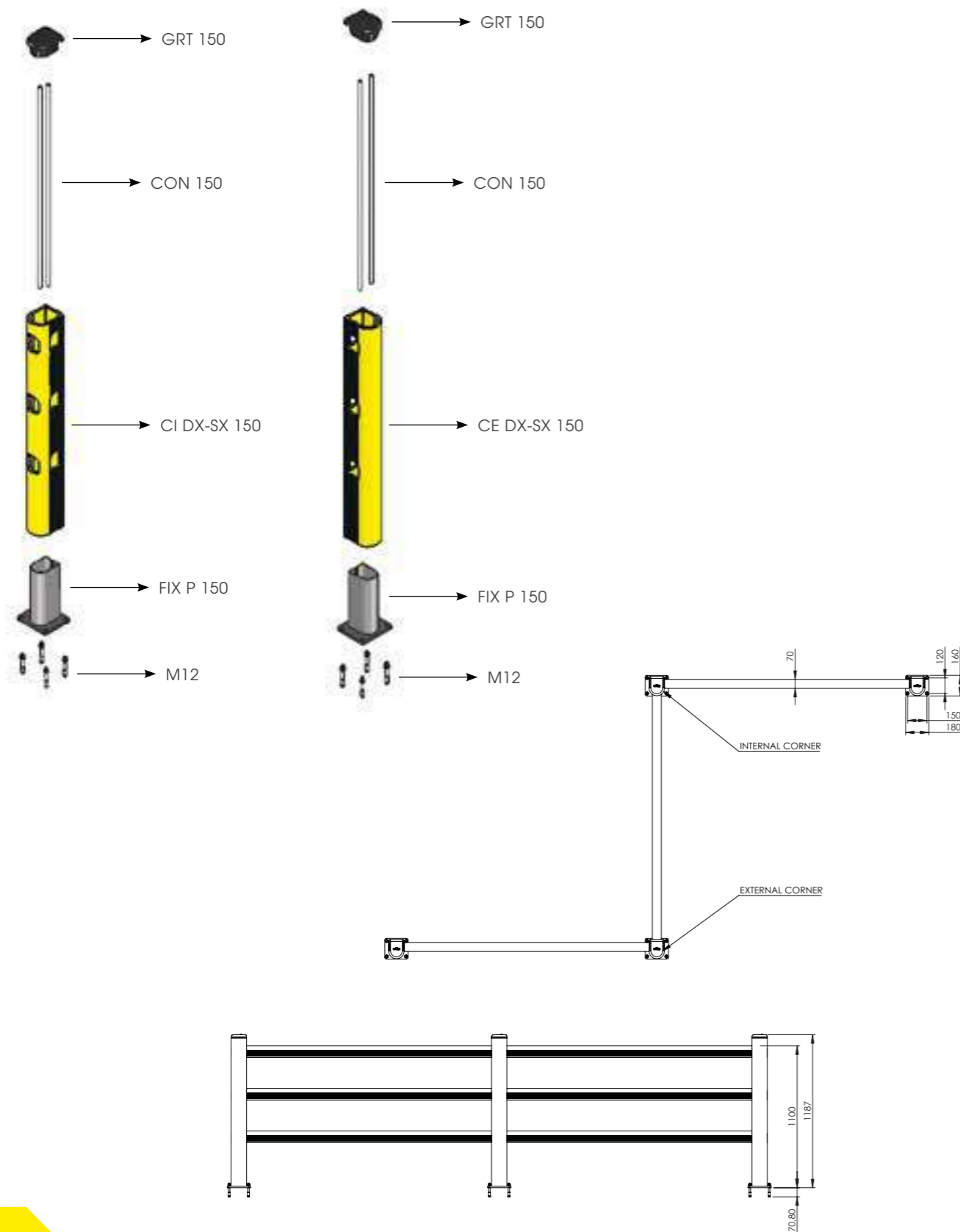
CORNER PED 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



CORNER PED 150

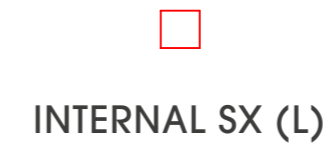
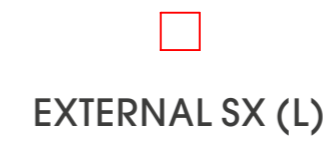
BARRIERA DI SICUREZZA
SAFETY BARRIER



CORNER PED 150

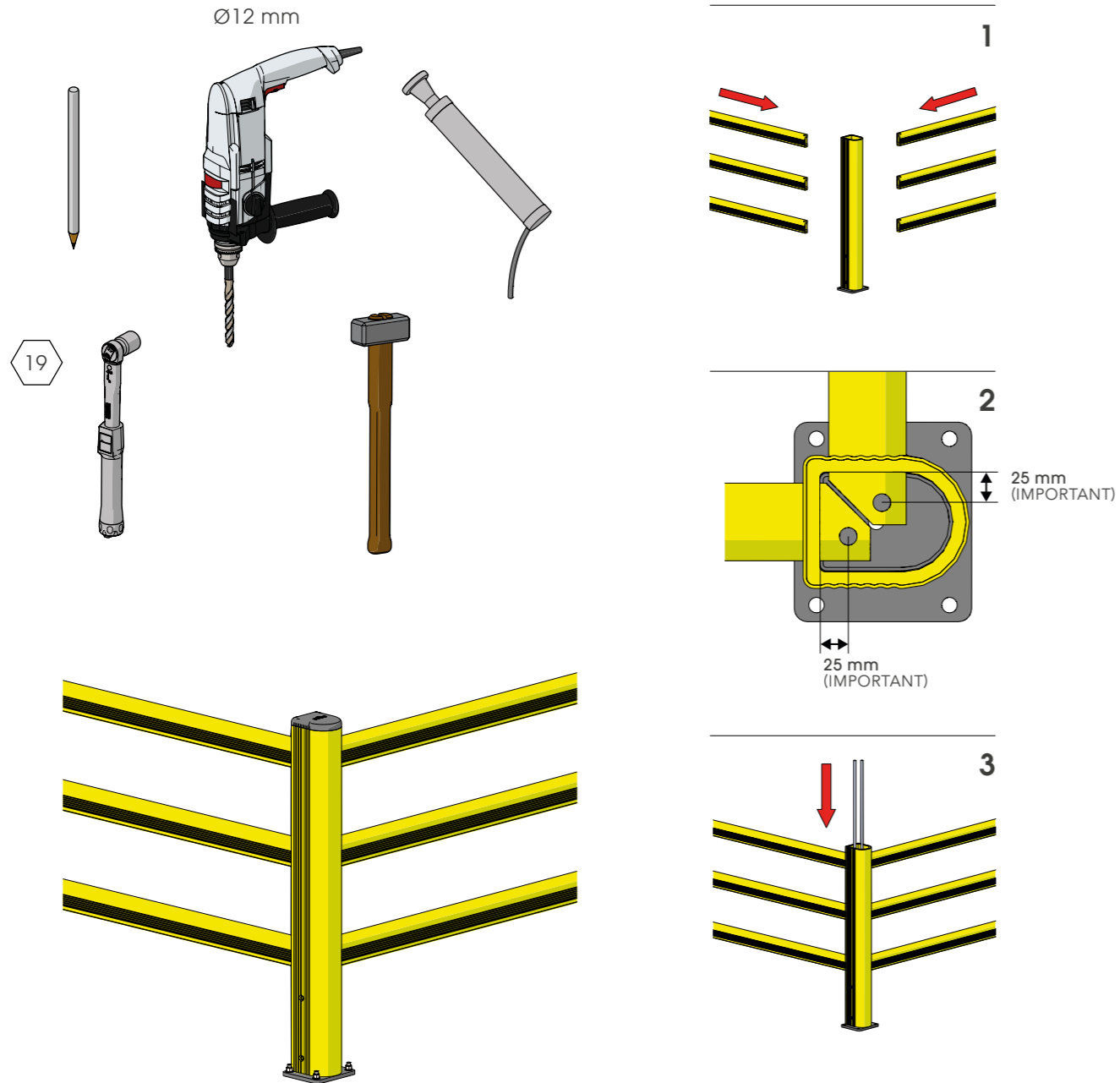
BARRIERA DI SICUREZZA
SAFETY BARRIER

PLEASE CHECK HERE BELOW
WHICH POSITION OF THE CORNER YOU NEED



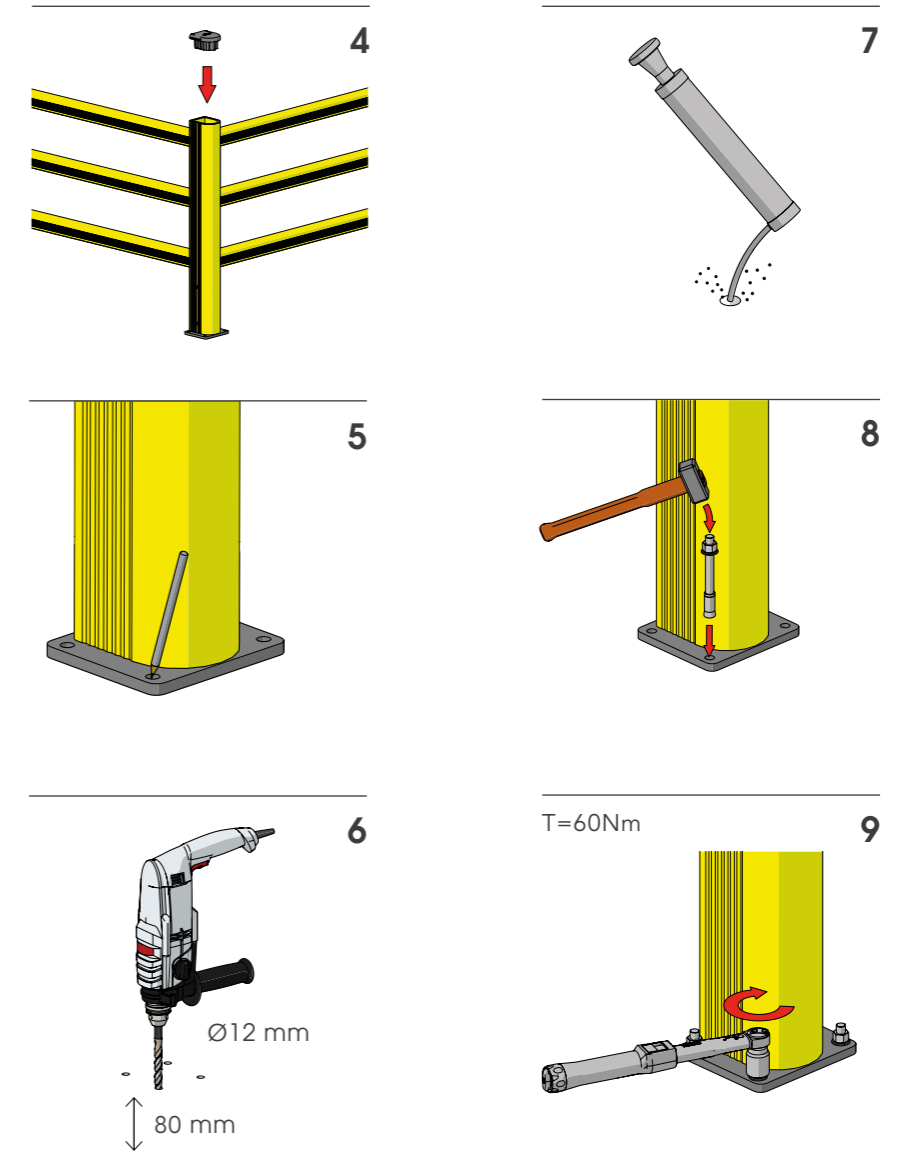
CORNER PED 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



CORNER PED 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

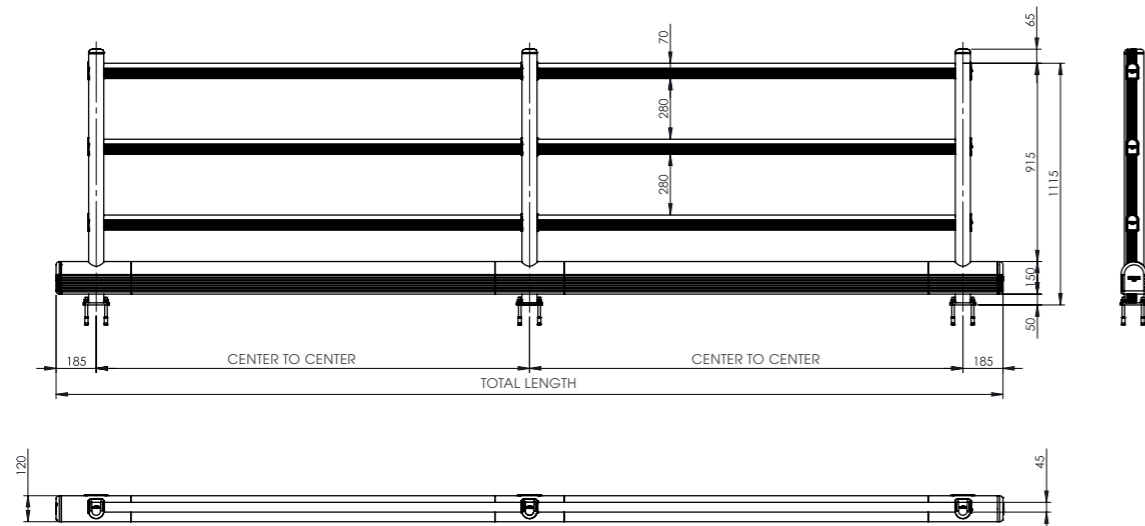
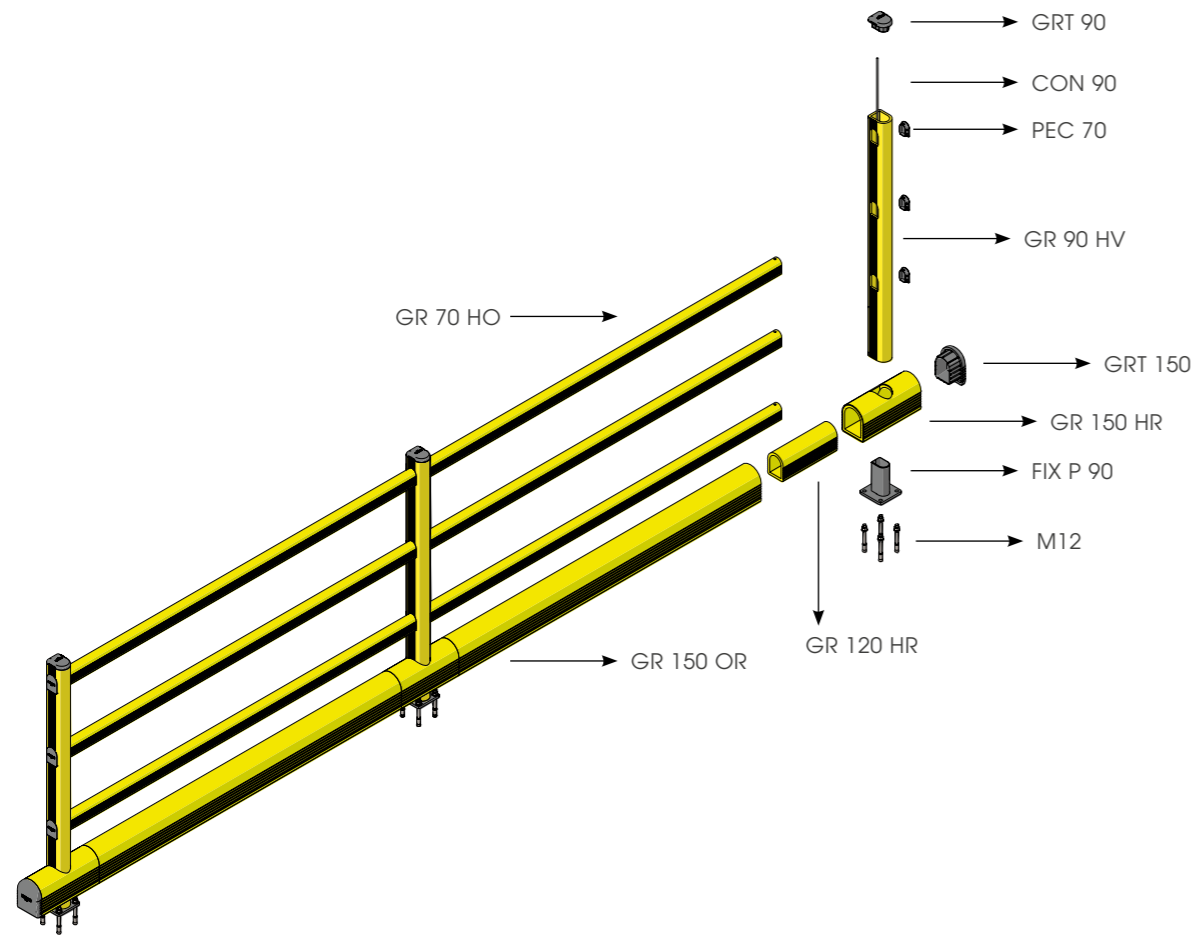


PED 90 REINFORCED

BARRIERA DI SICUREZZA
SAFETY BARRIER

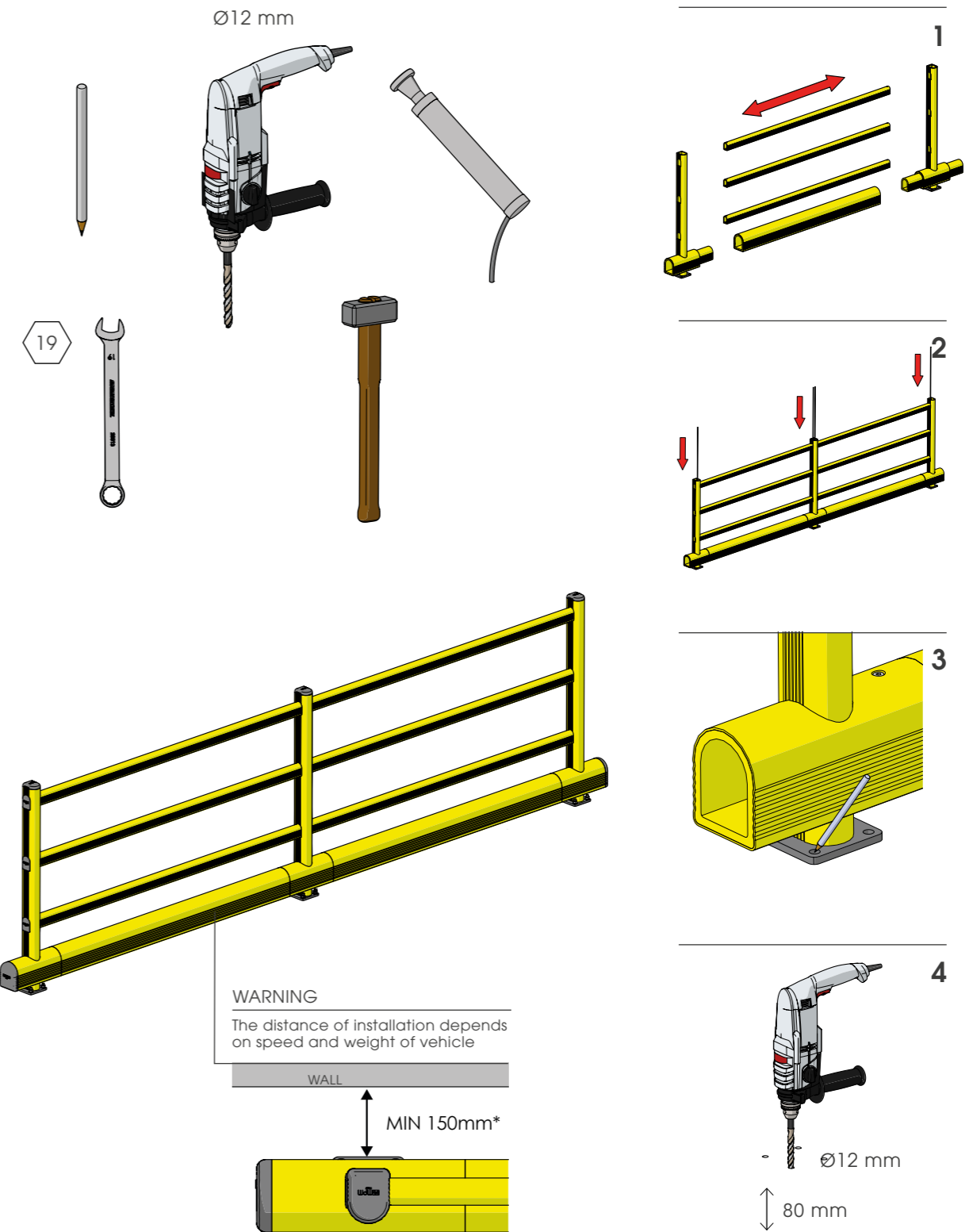


IMPACT TEST PASSED
according to
AFNORNP P98-310



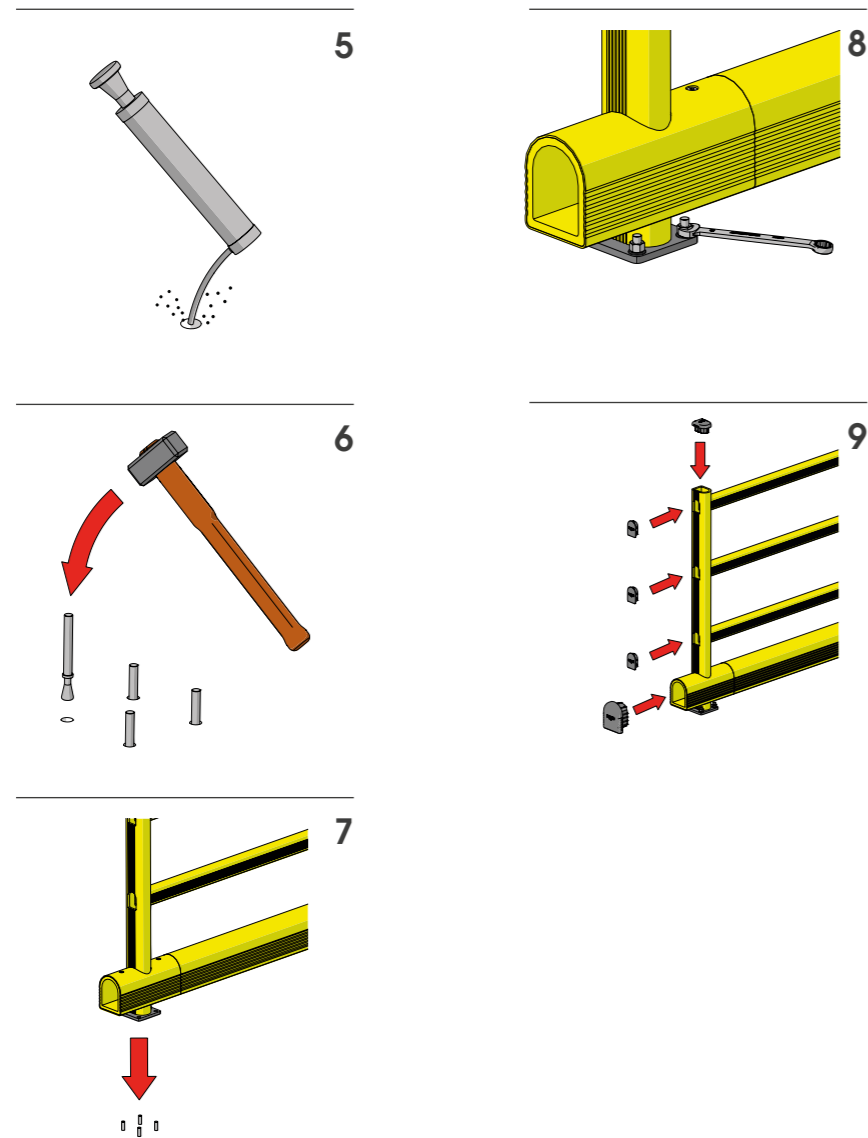
PED 90 REINFORCED

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



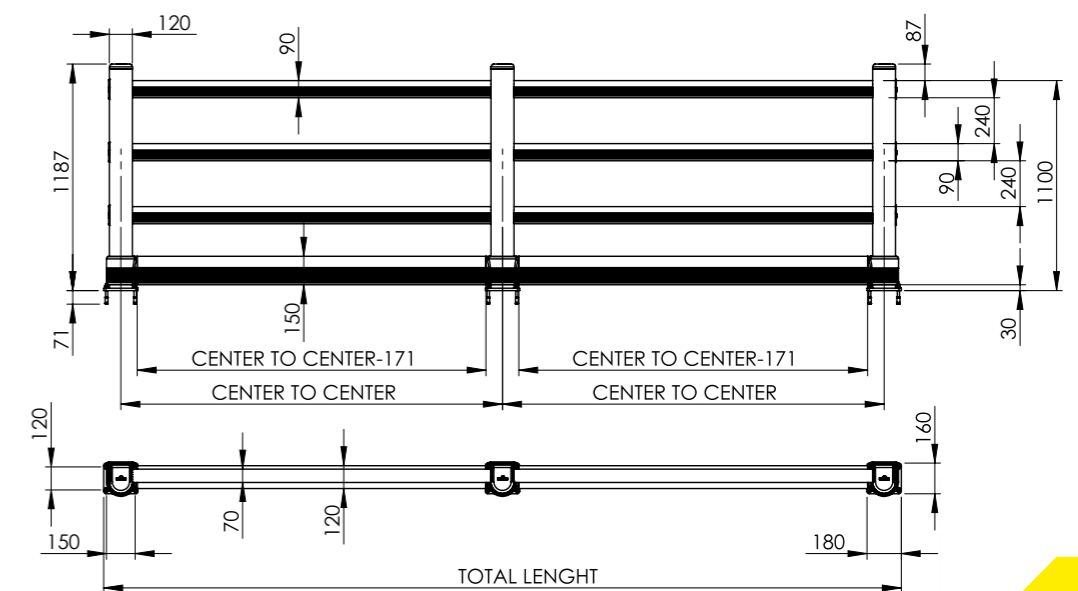
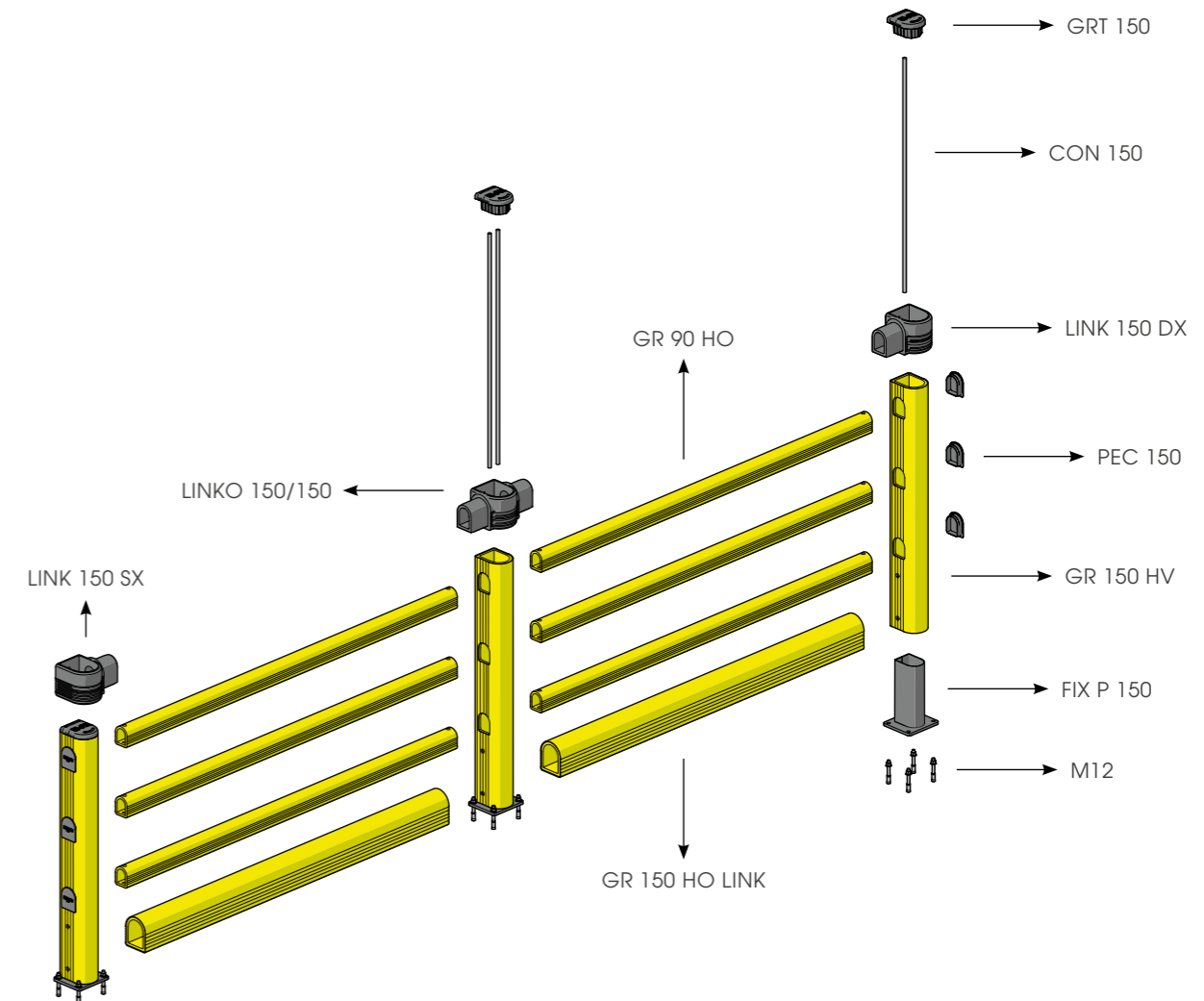
PED 90 REINFORCED

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



PED 150 LINK

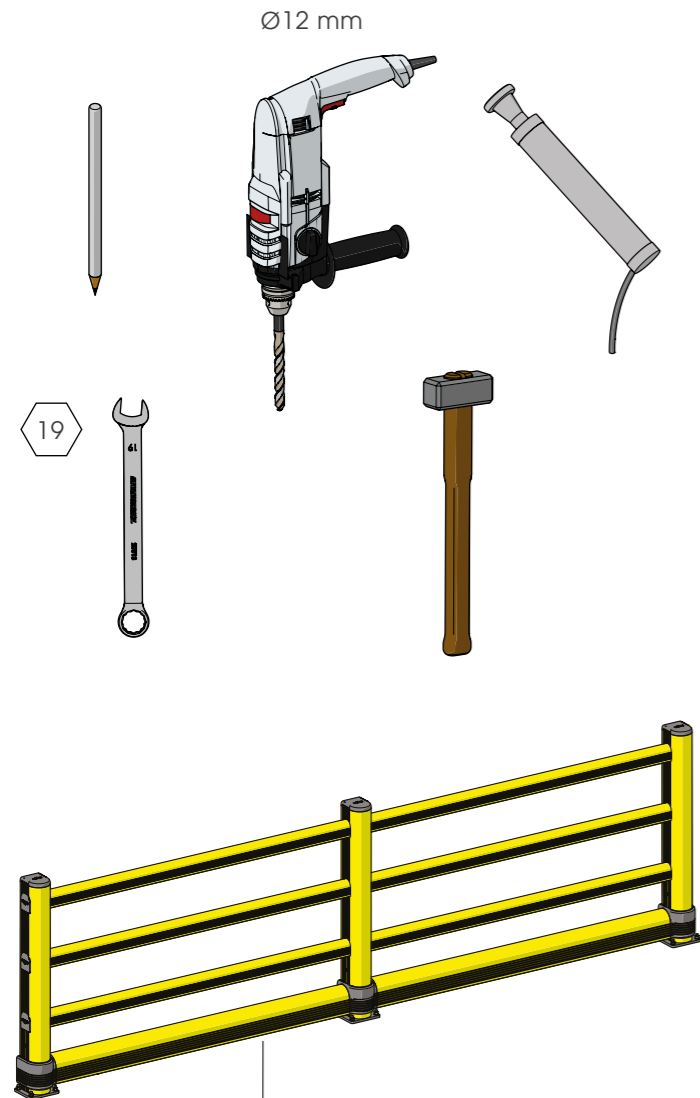
BARRIERA DI SICUREZZA
SAFETY BARRIER



PED 150 LINK

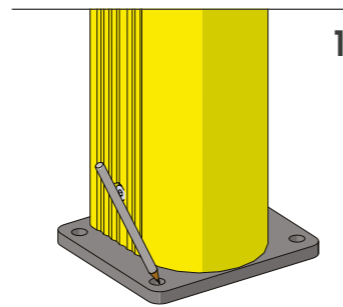
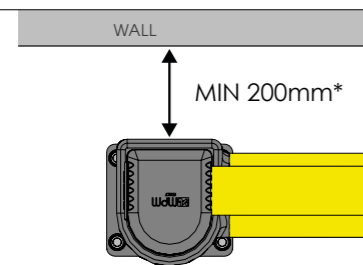
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

THE PRODUCT IS EQUIPPED WITH SCREWS M8

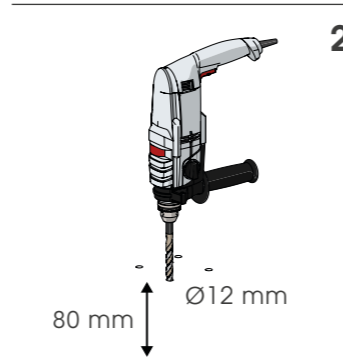


WARNING

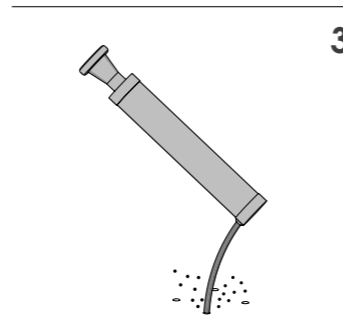
The distance of installation depends on speed and weight of vehicle



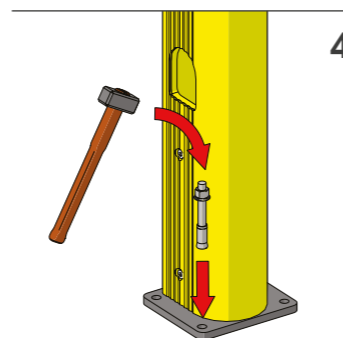
1



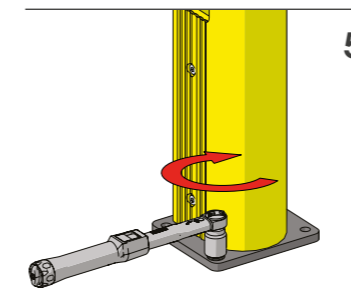
2



3

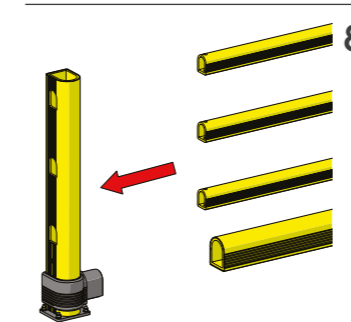


4



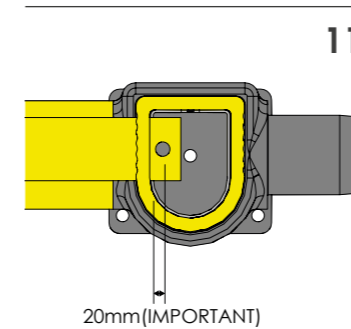
5

T=60Nm



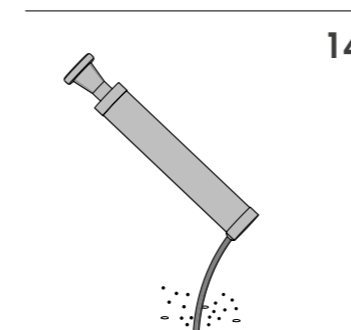
8

T=60Nm

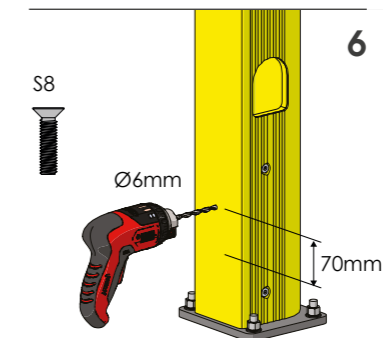


11

20mm (IMPORTANT)



14

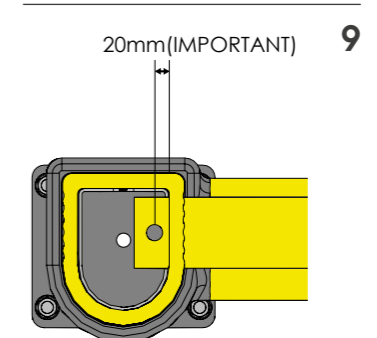


6

S8

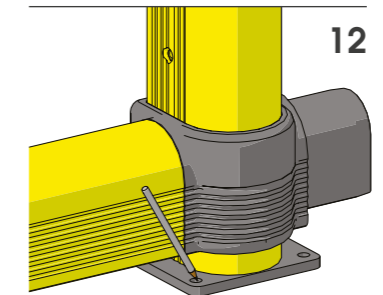
Ø6mm

70mm

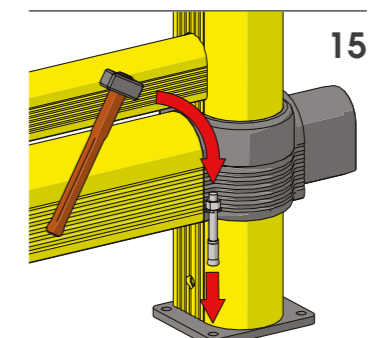


9

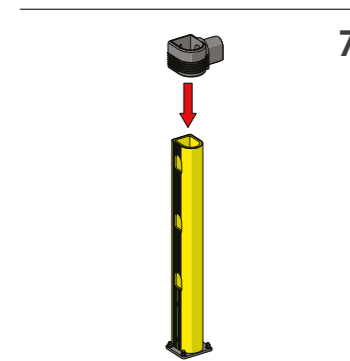
20mm (IMPORTANT)



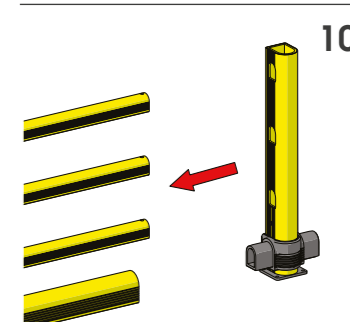
12



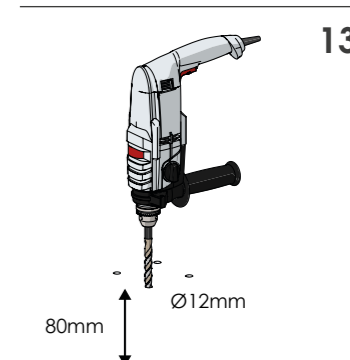
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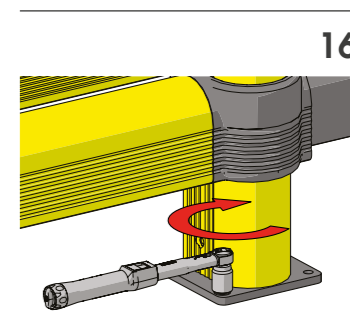
7



10



13



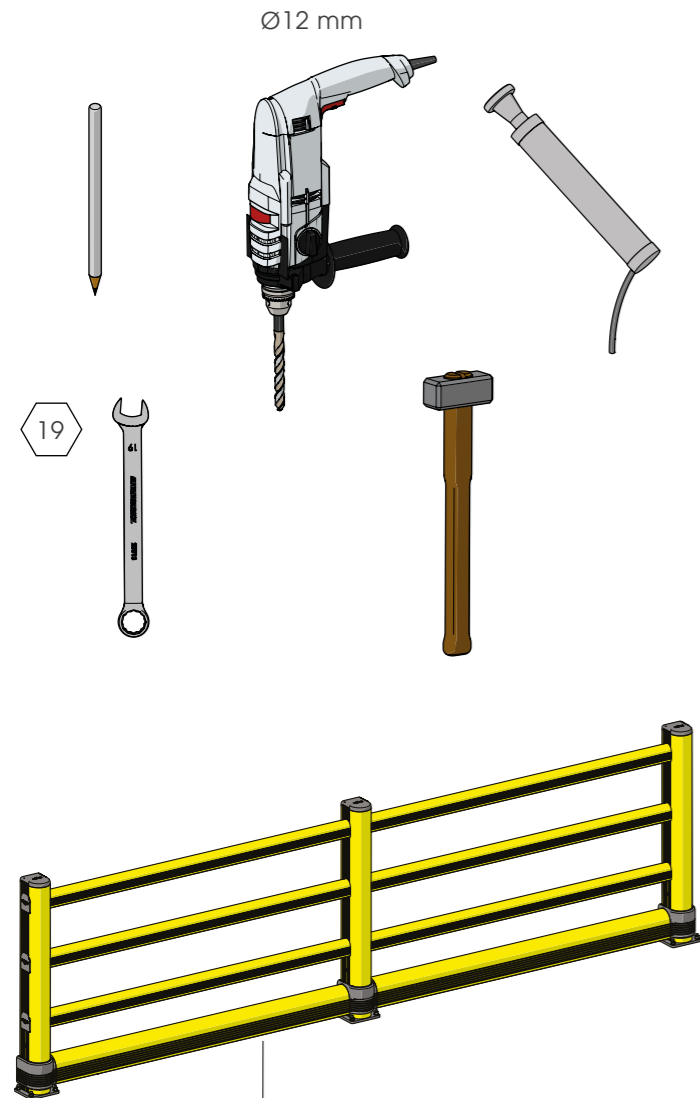
16

T=60Nm

PED 150 LINK

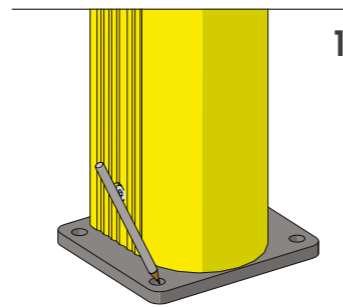
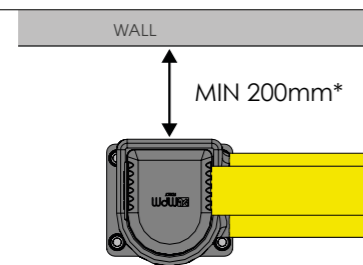
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

THE PRODUCT IS EQUIPPED WITH SCREWS M8

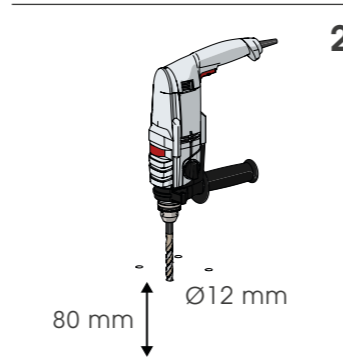


WARNING

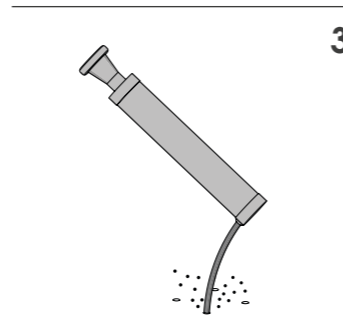
The distance of installation depends on speed and weight of vehicle



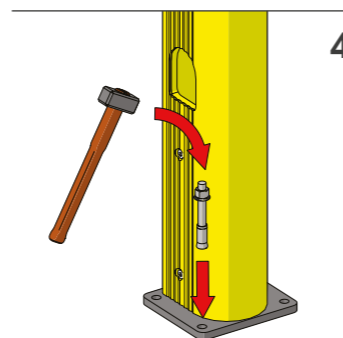
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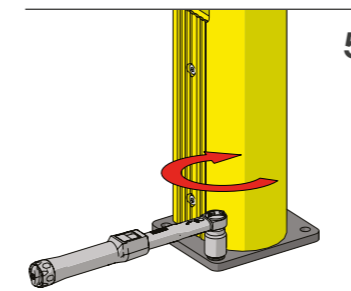
2



3

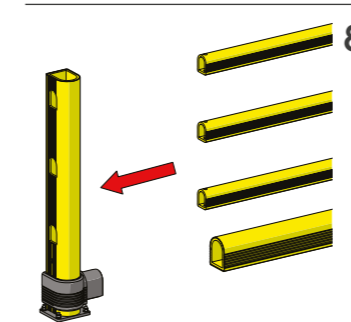


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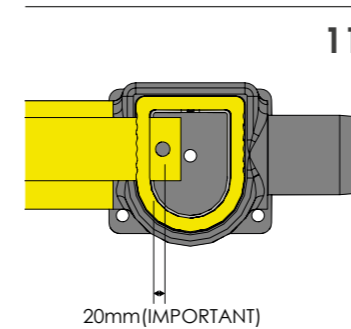
5

T=60Nm



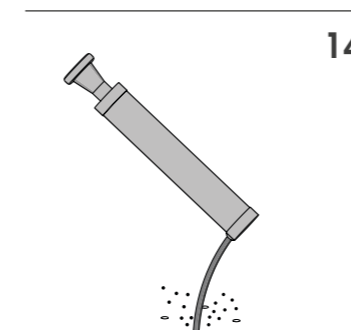
8

T=60Nm

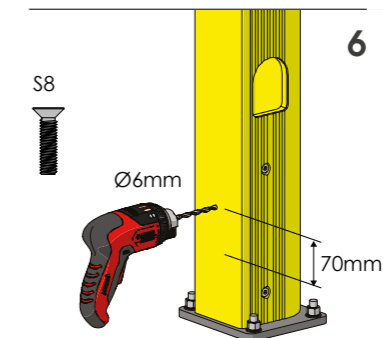


11

20mm (IMPORTANT)



14

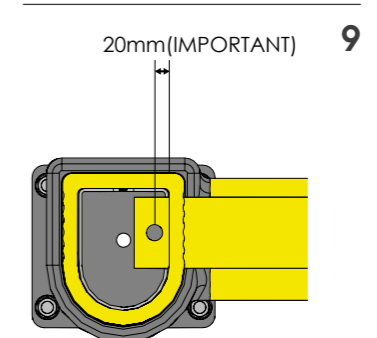


6

S8

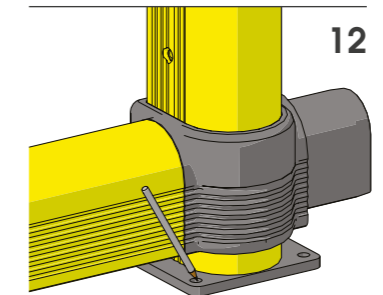
Ø6mm

70mm

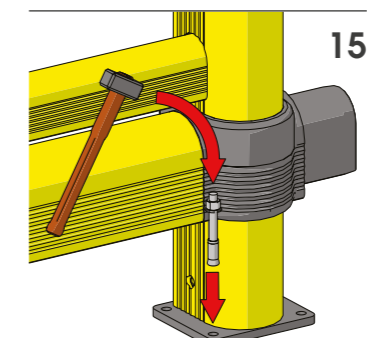


9

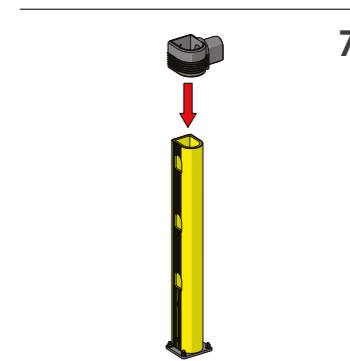
20mm (IMPORTANT)



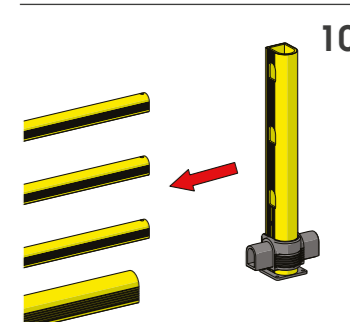
12



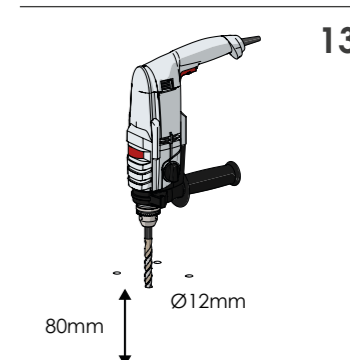
15



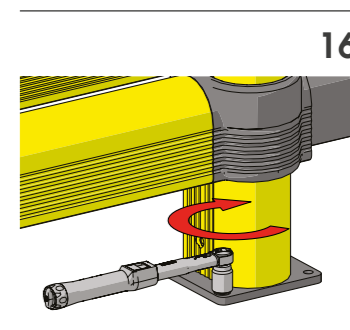
7



10



13

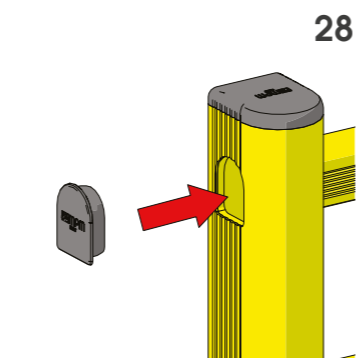
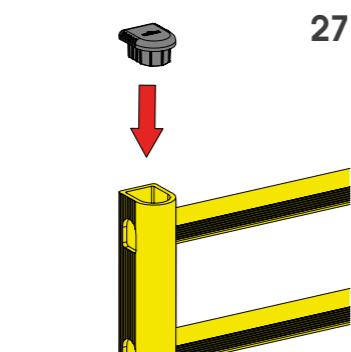
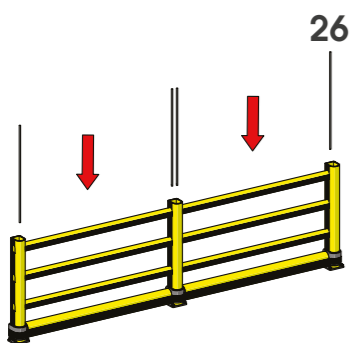
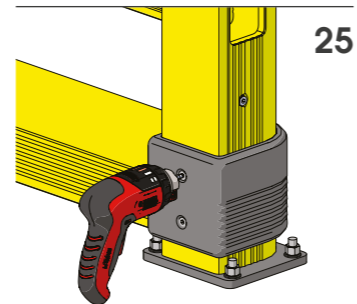
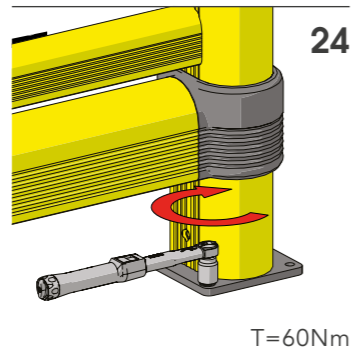
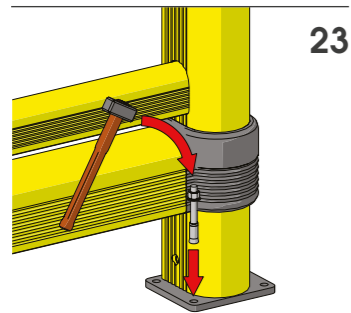
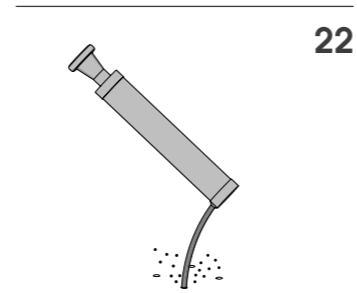
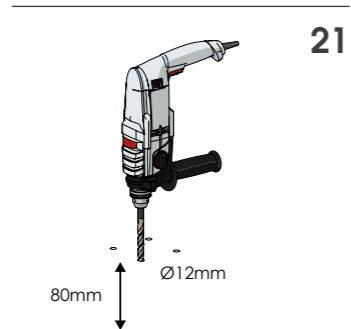
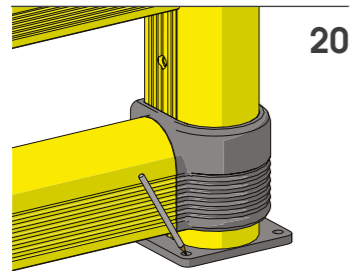
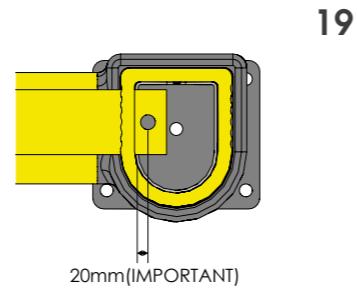
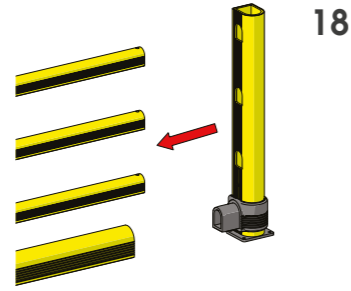
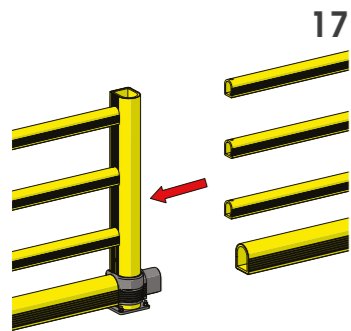


16

T=60Nm

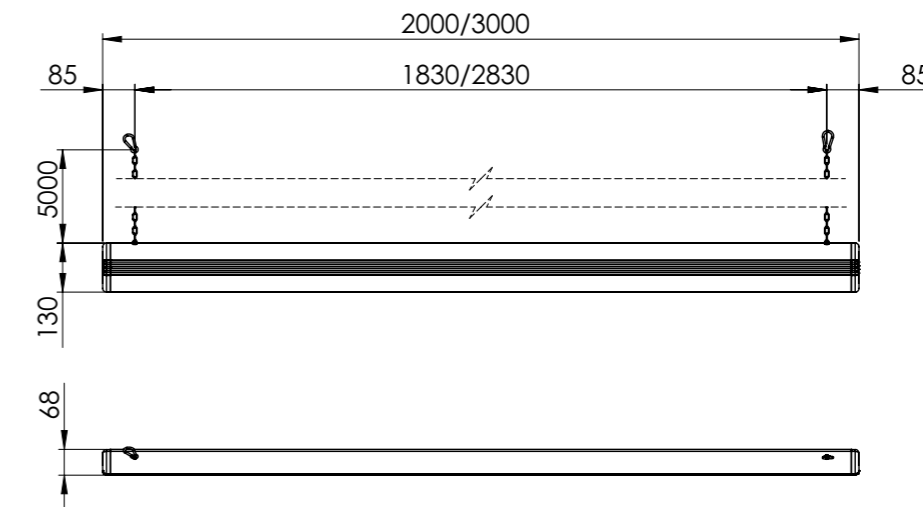
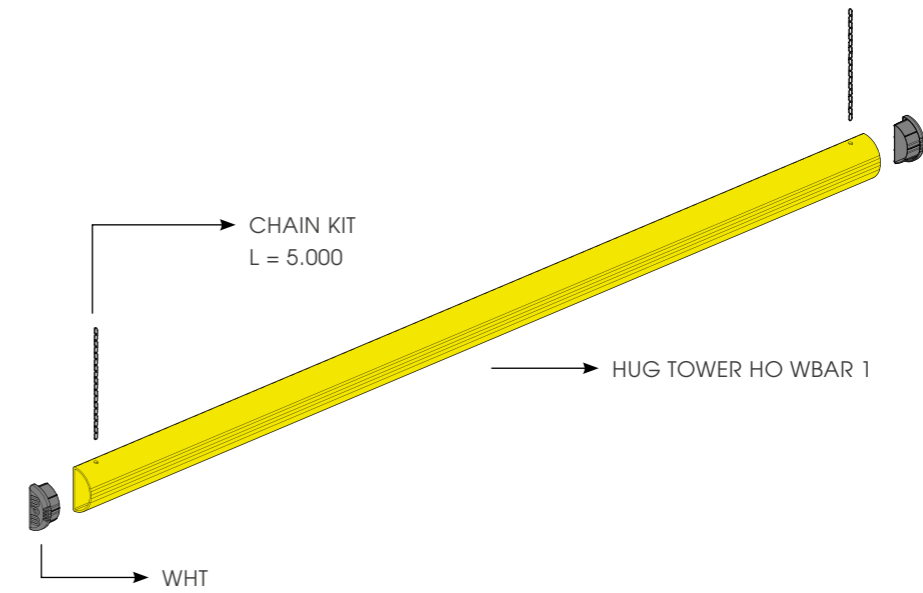
PED 150 LINK

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



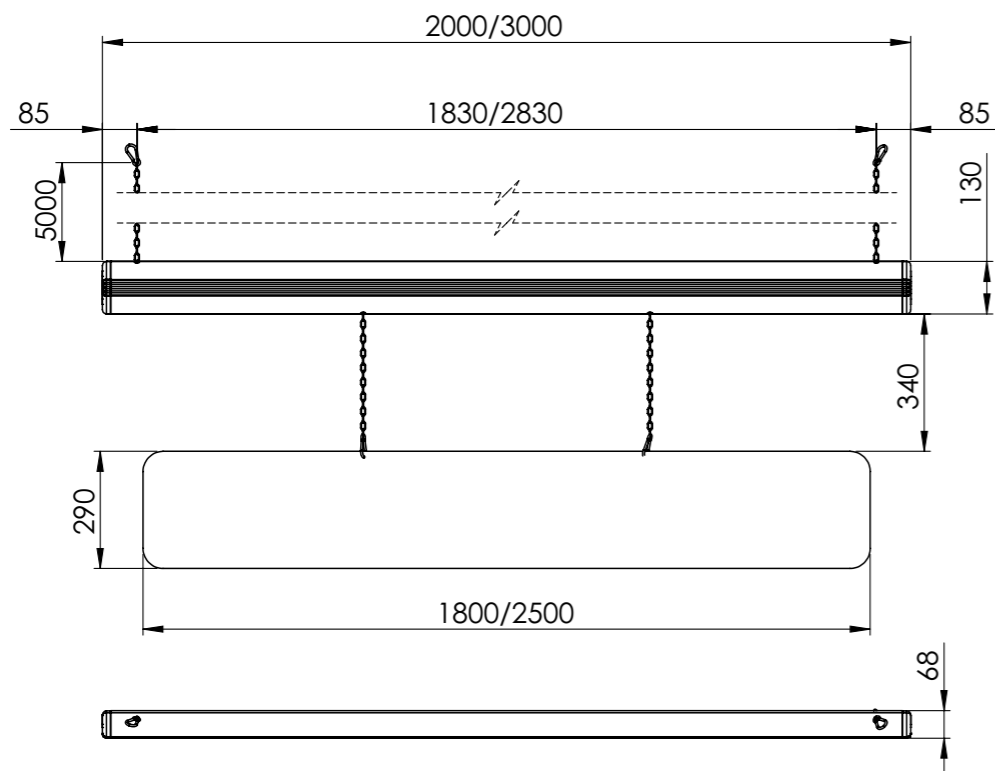
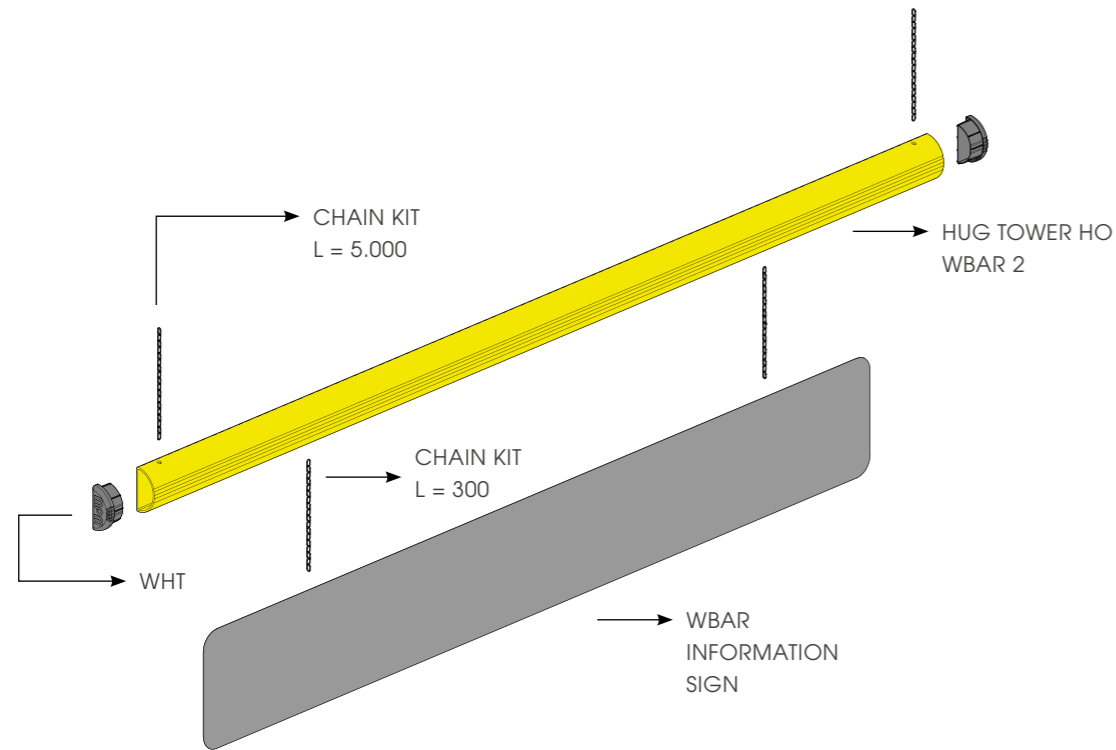
WARNING BAR

WARNING BAR



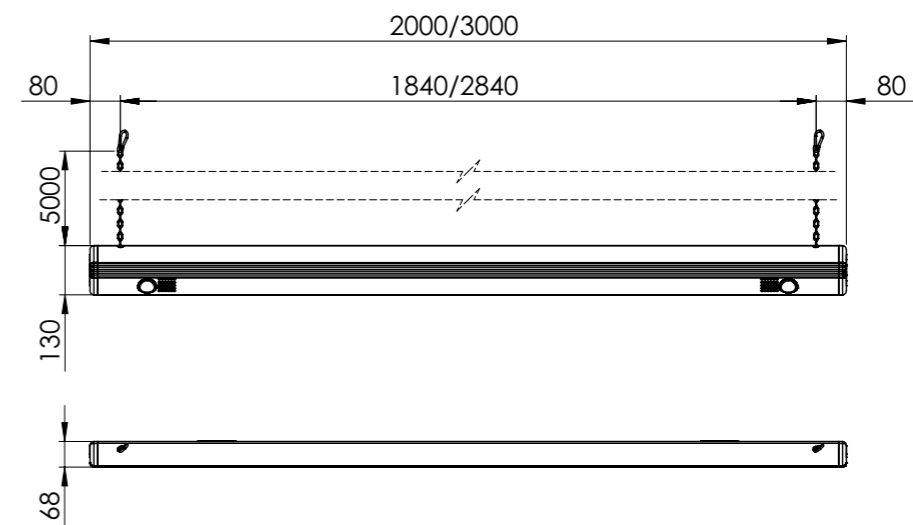
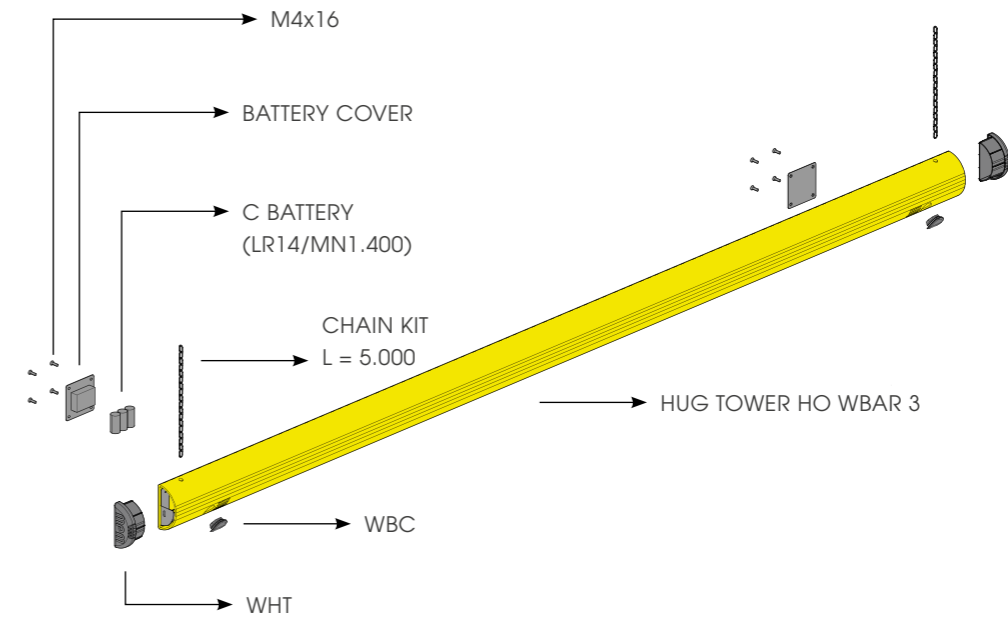
WARNING BAR INFORMATION SIGN

WARNING BAR



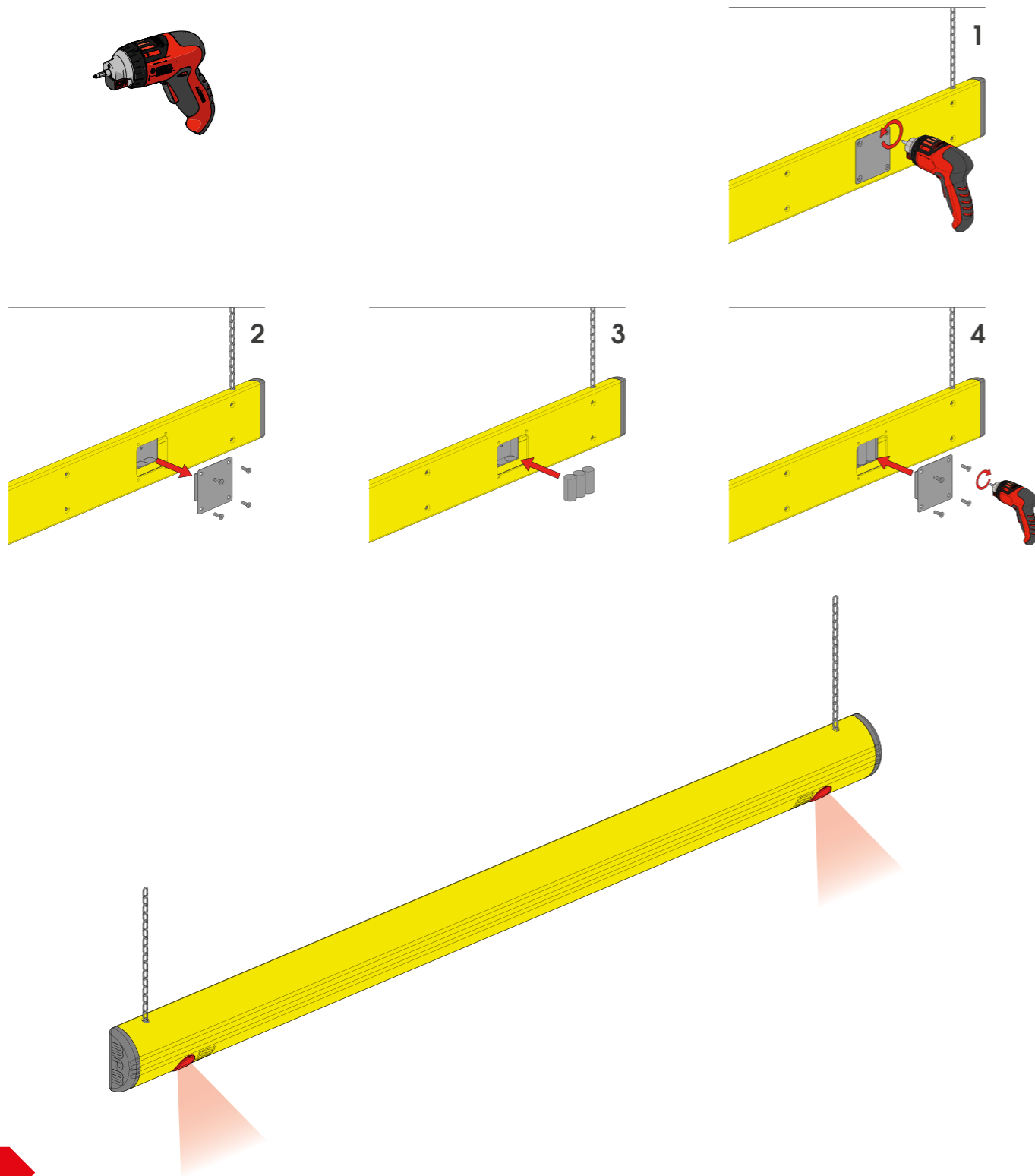
WARNING BAR LIGHT & SOUND

WARNING BAR



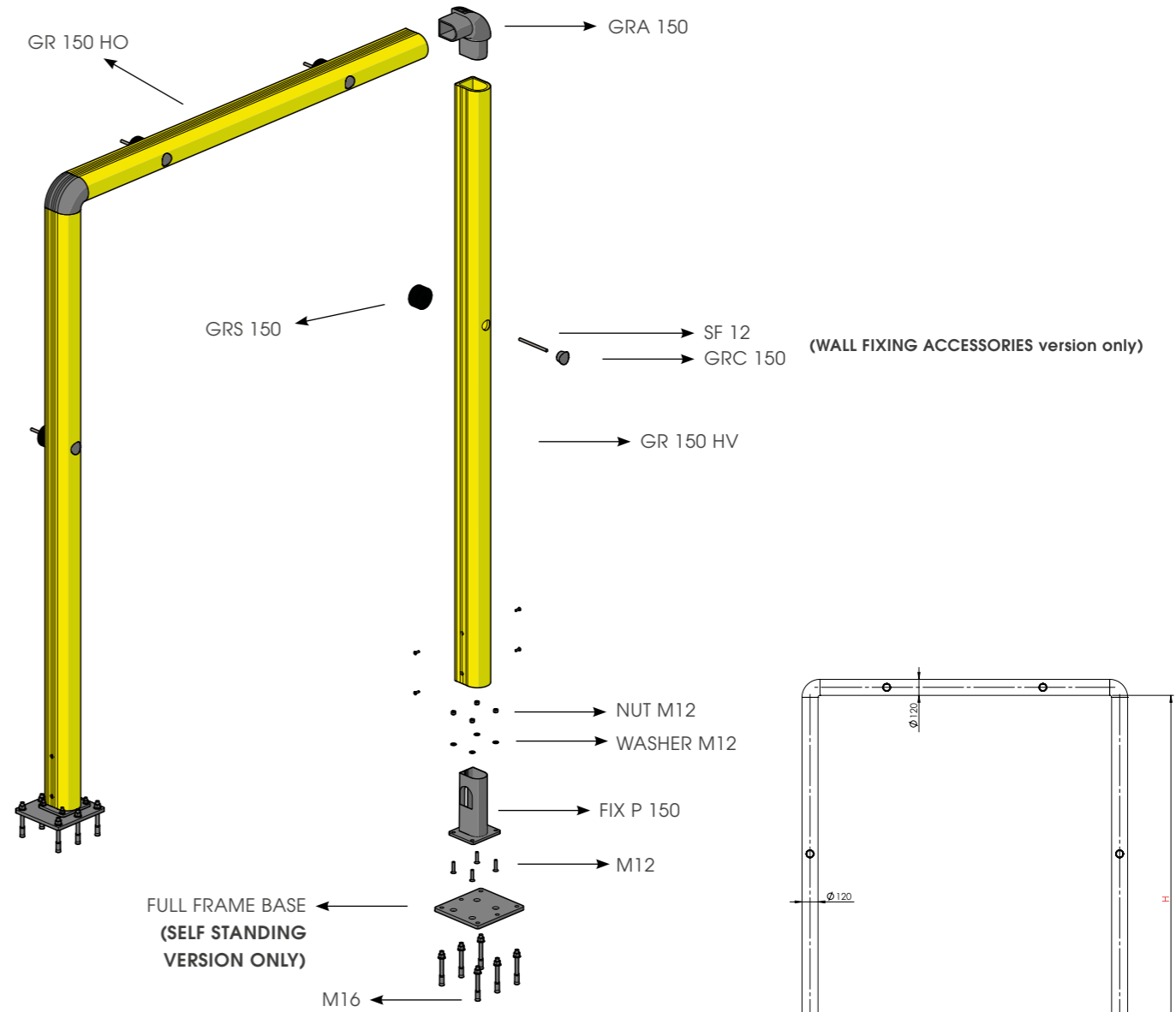
WARNING BAR LIGHT & SOUND

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



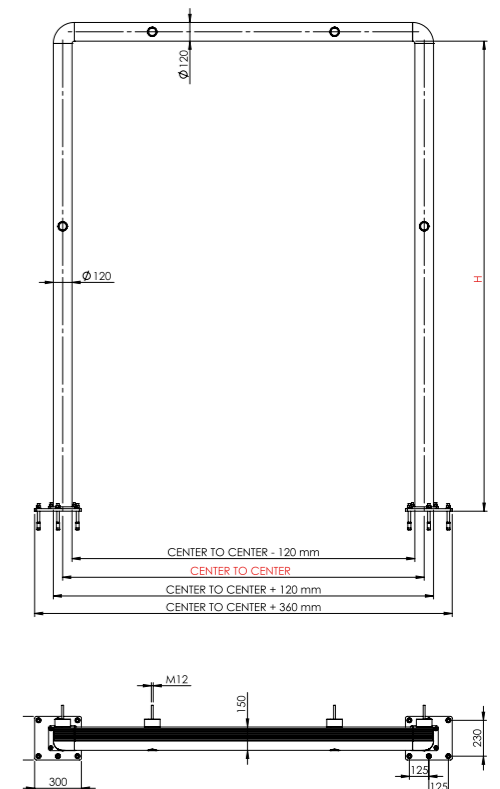
FULL FRAME

PROTEZIONE PORTA FULL FRAME
FULL FRAME DOOR PROTECTION



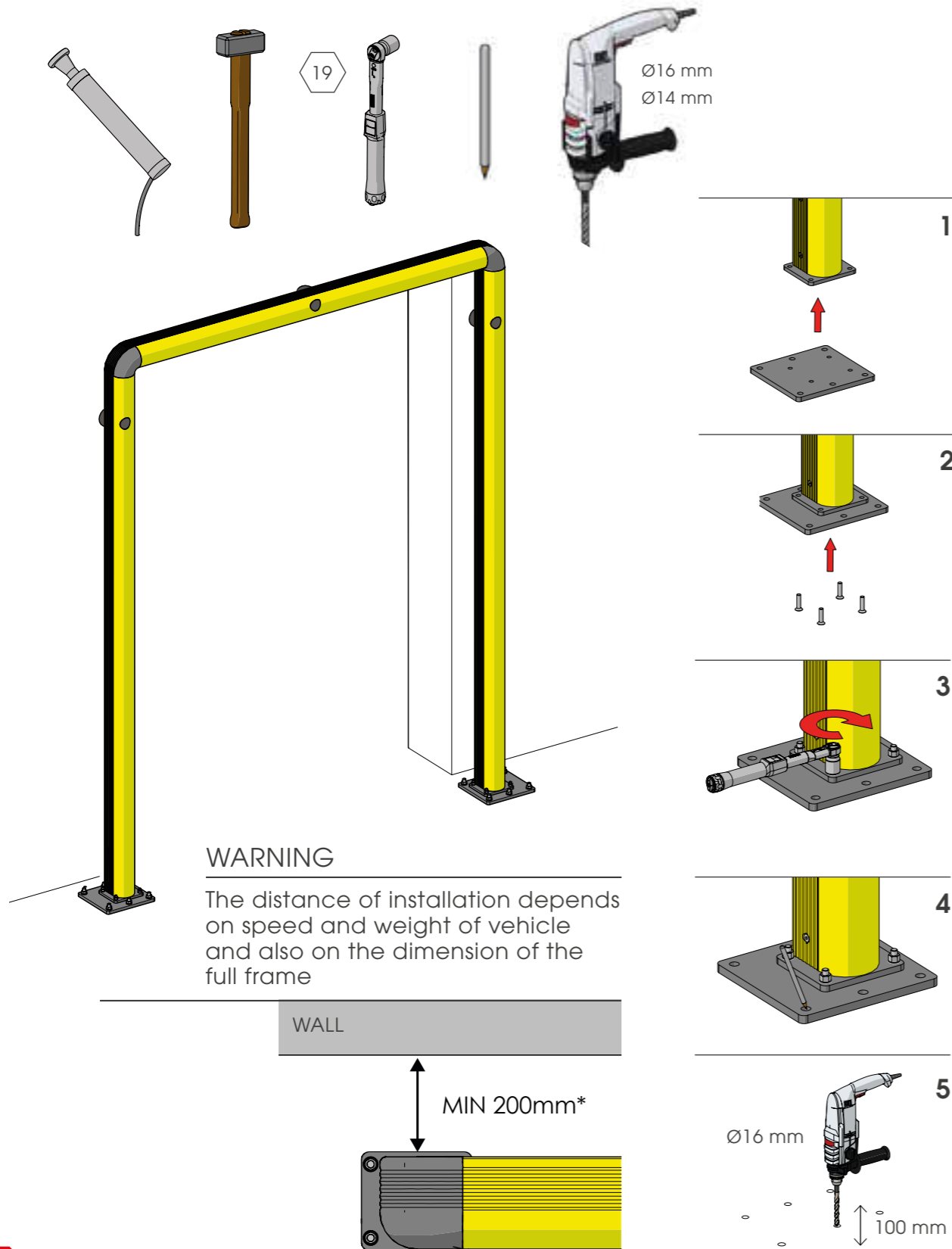
WARNING SELF STANDING

Full Frame up to 5000mm high and 5000mm wide can be used without being mounted to the wall



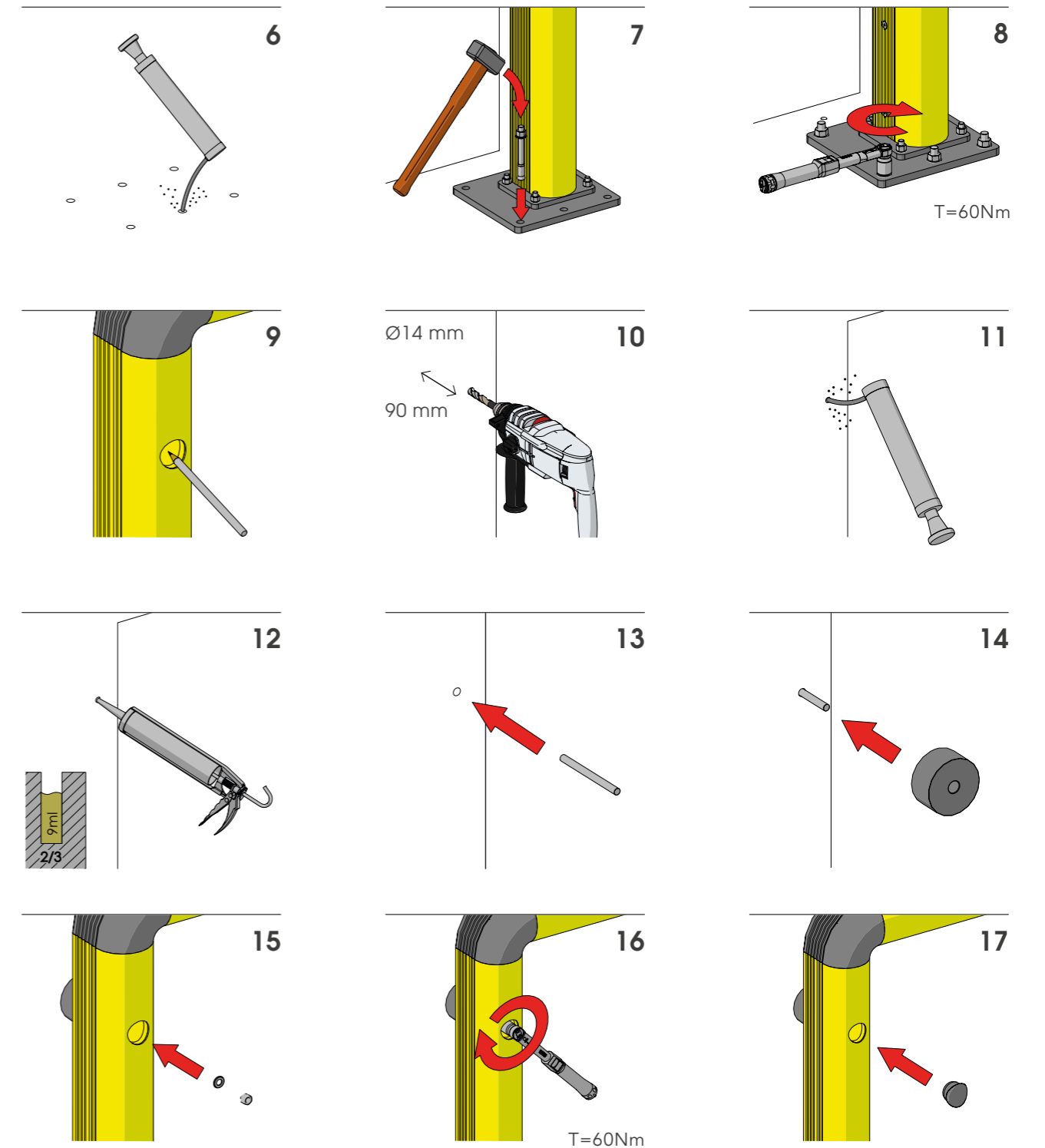
FULL FRAME

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



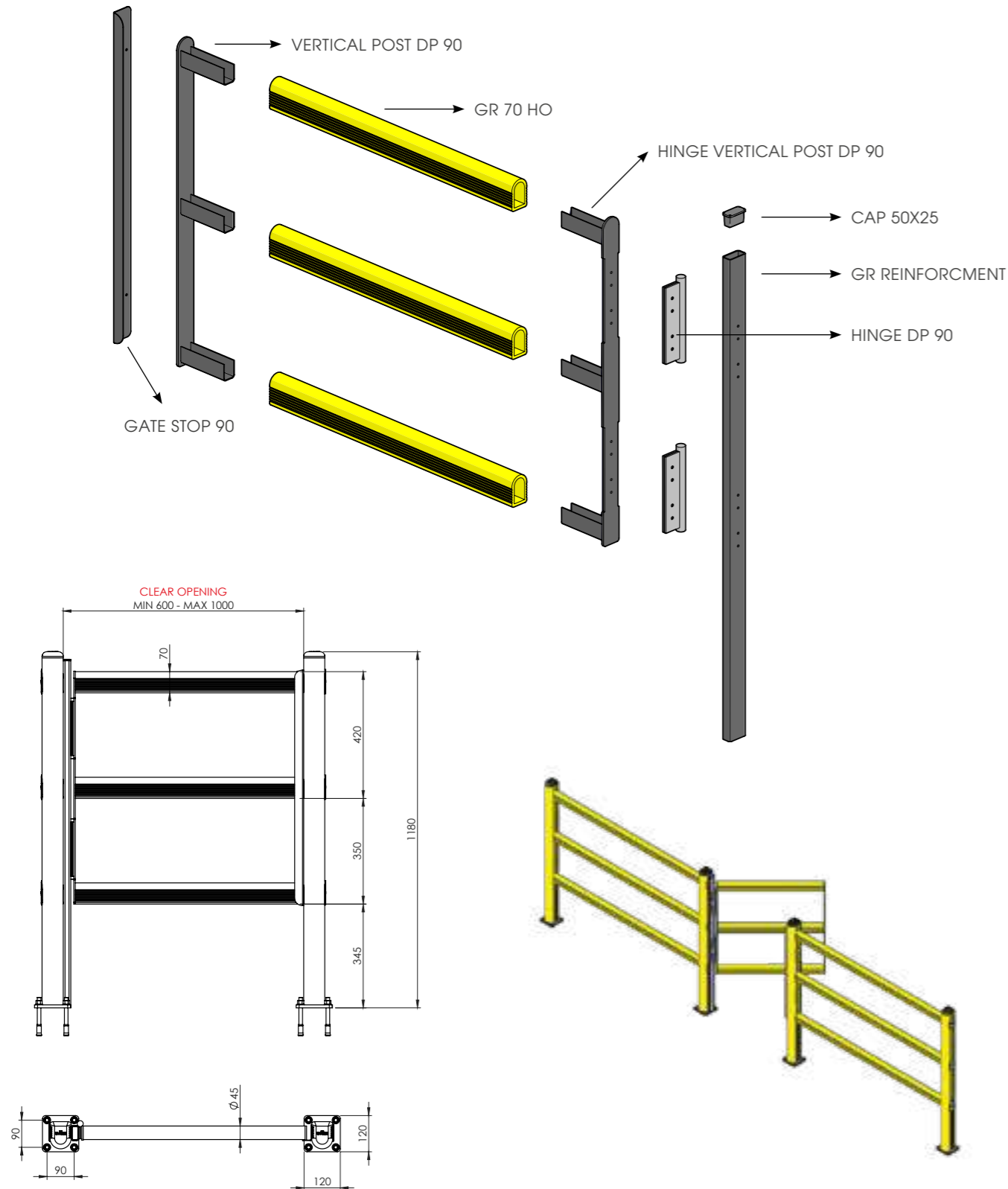
FULL FRAME

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



DP 90 ONE WAY

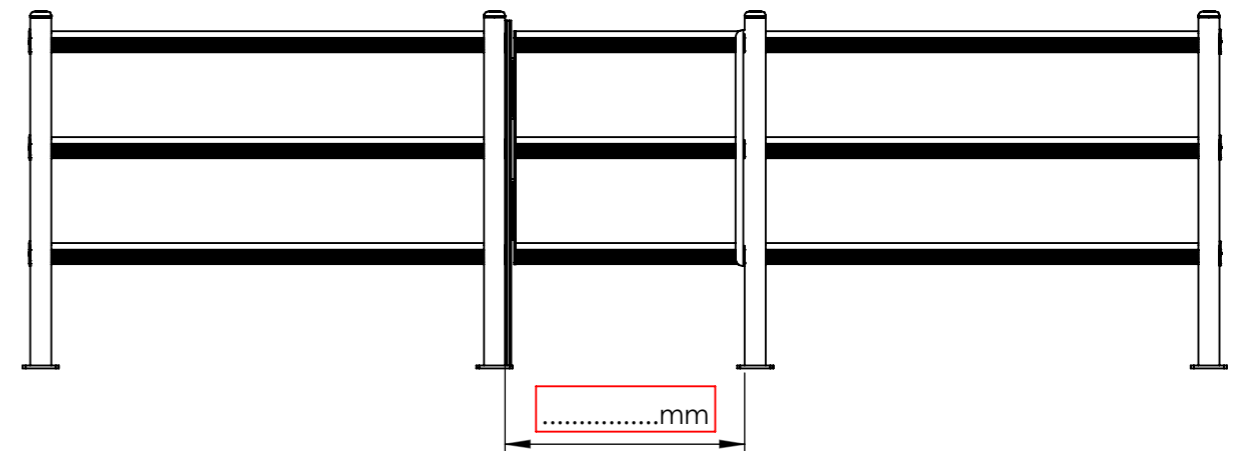
PORTA PEDESTRIAN 90
DOOR PEDESTRIAN 90



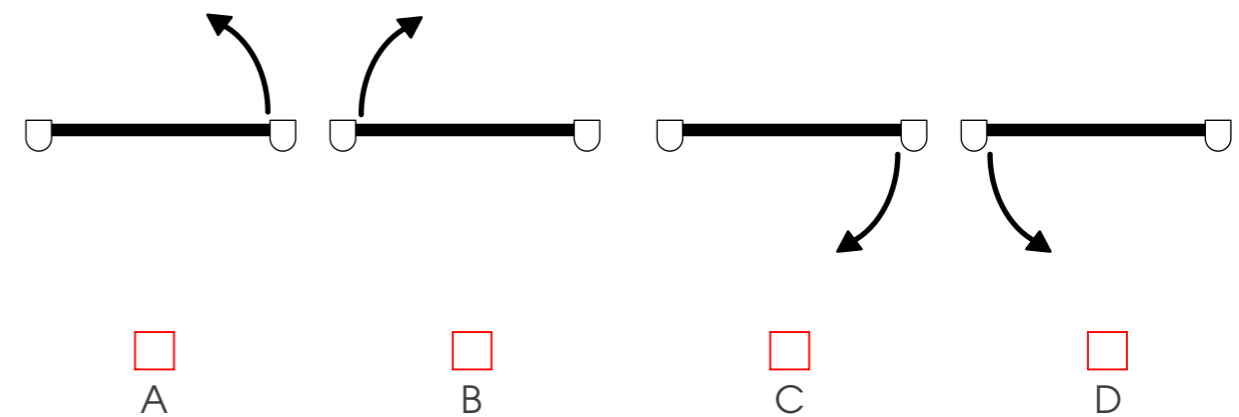
DP 90 ONE WAY

PORTA PEDESTRIAN 90
DOOR PEDESTRIAN 90

PLEASE CHECK HERE BELOW
HOW THE SIZE OF THE DOOR IS TO BE MEASURED

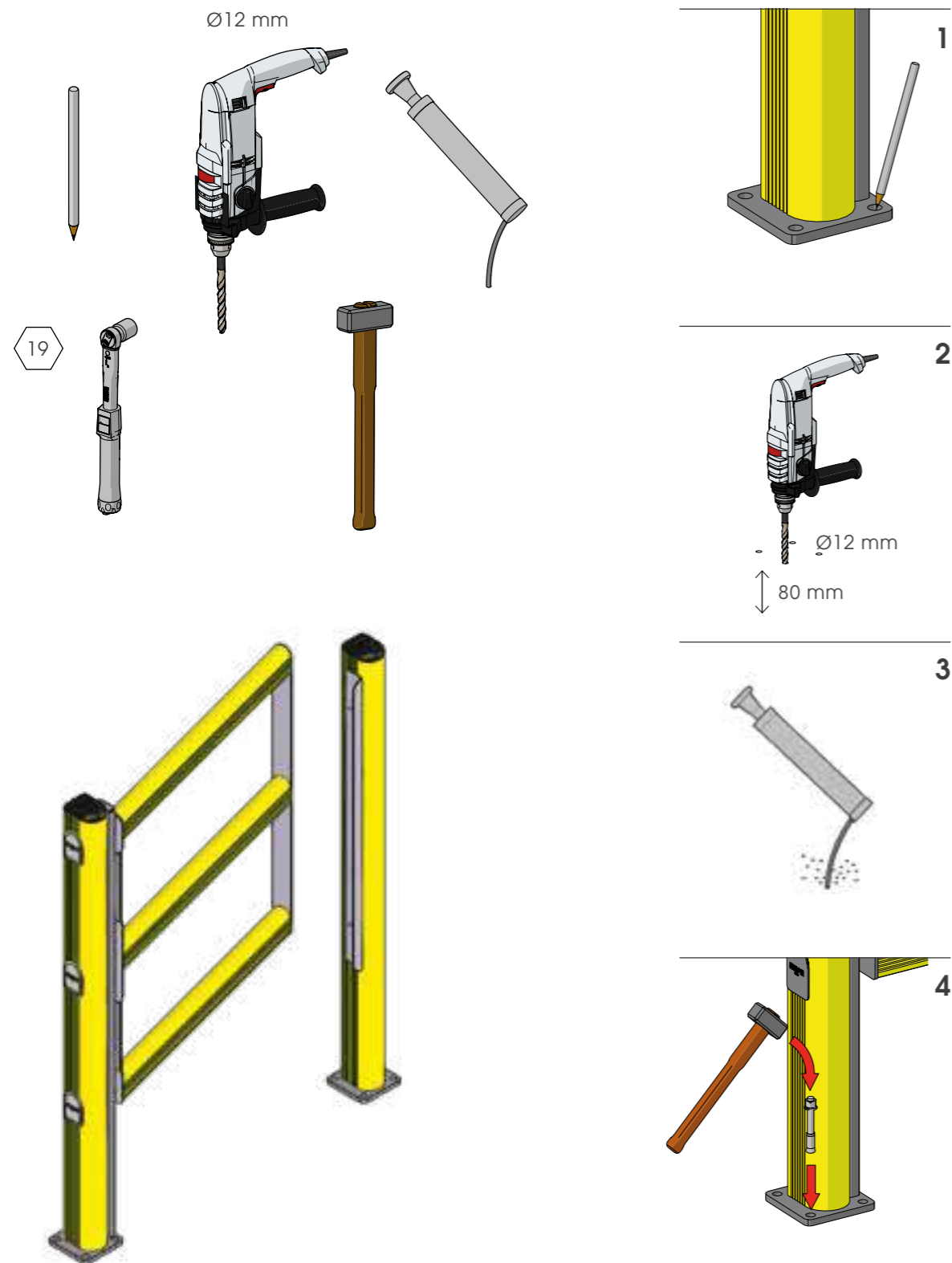


PLEASE CHECK HERE BELOW
WHICH DIRECTION OF OPENING YOU NEED



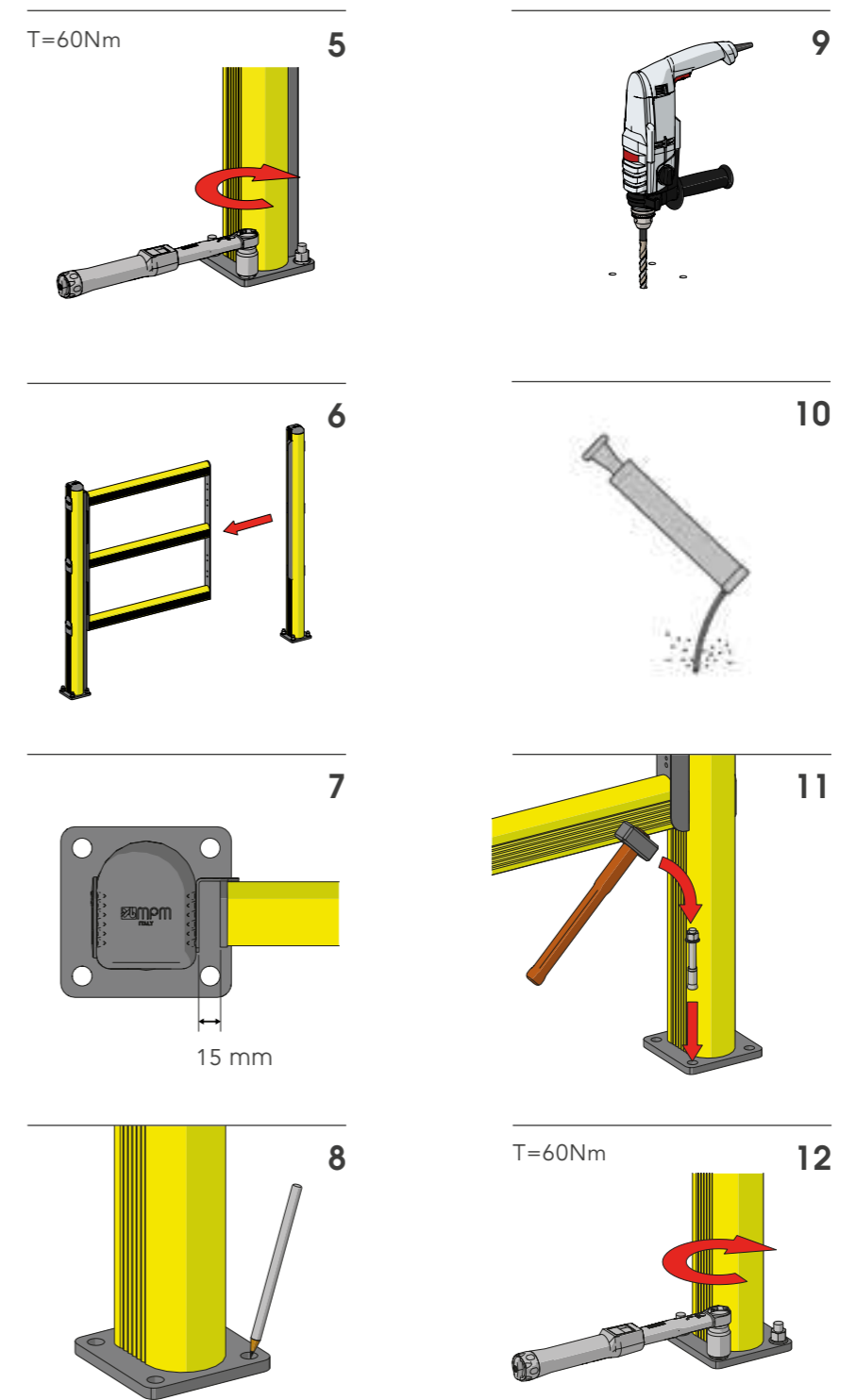
DP 90 ONE WAY

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



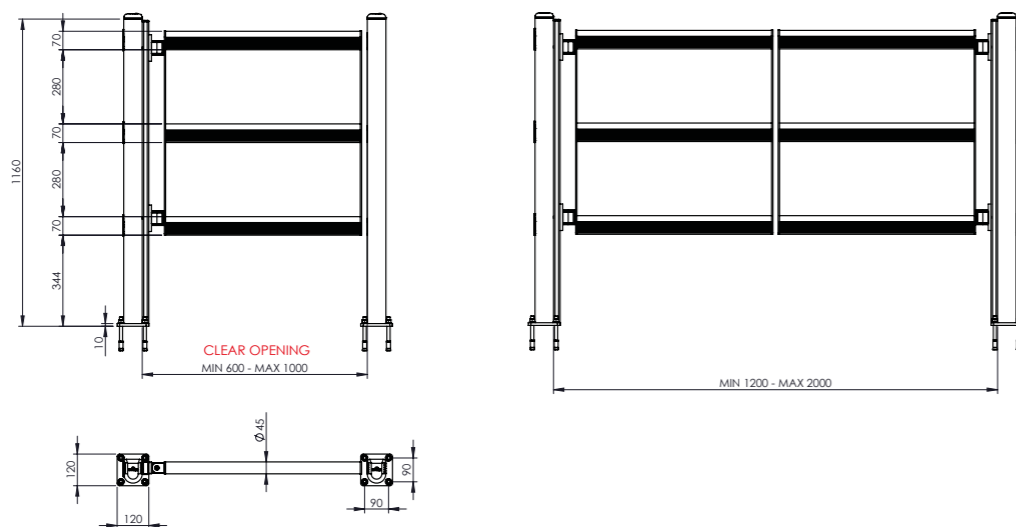
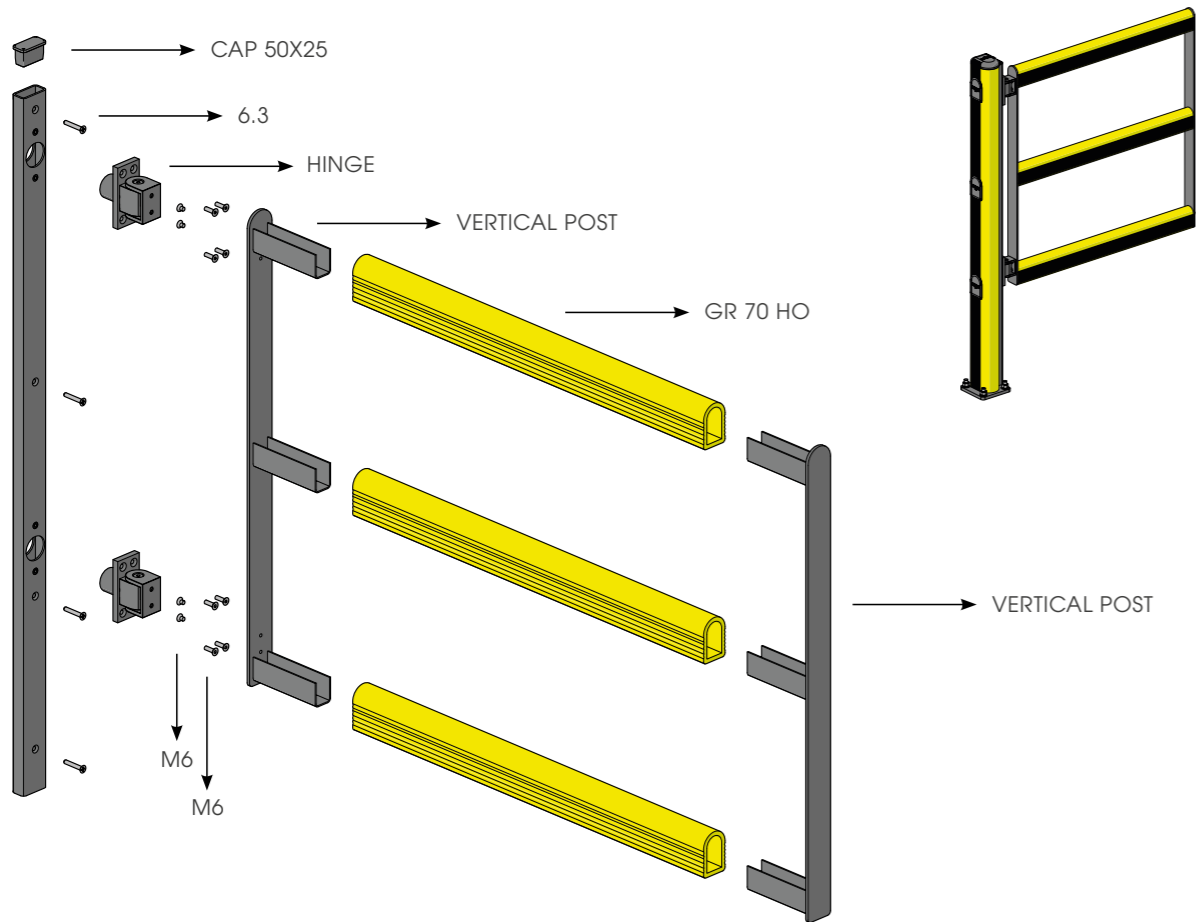
DP 90 ONE WAY

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



DP 90 SWING

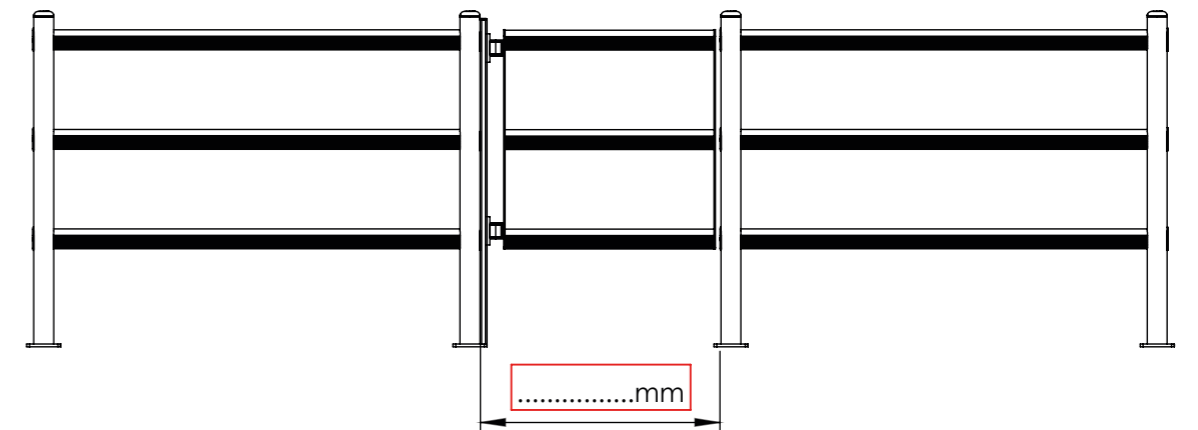
PORTA PEDESTRIAN 90
DOOR PEDESTRIAN 90



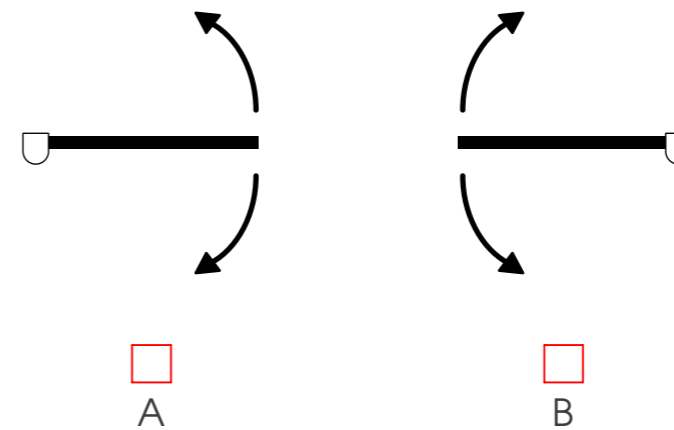
DP 90 SWING

PORTA PEDESTRIAN 90
DOOR PEDESTRIAN 90

PLEASE CHECK HERE BELOW
HOW THE SIZE OF THE DOOR IS TO BE MEASURED

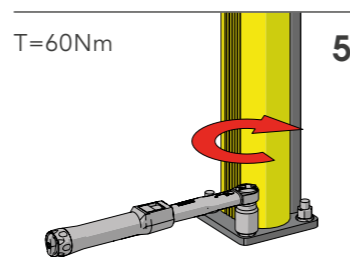
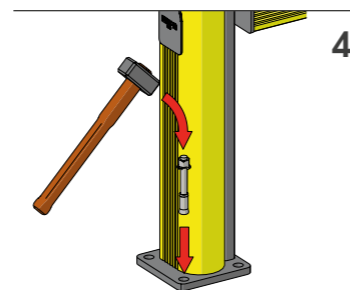
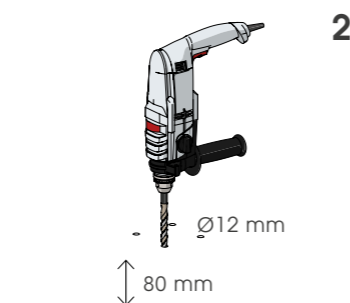
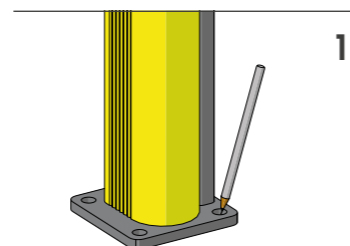
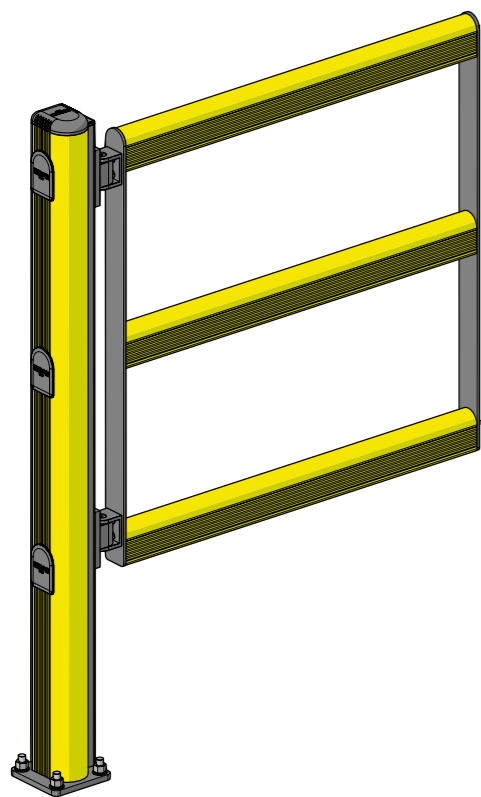
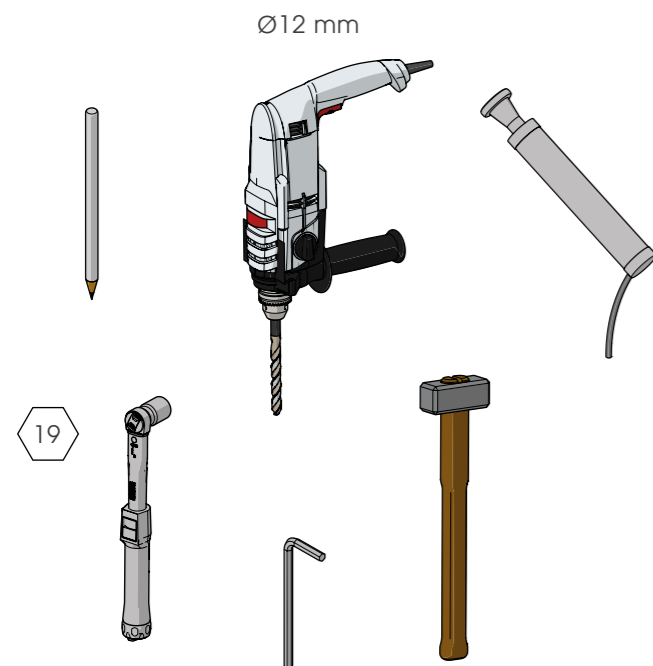


PLEASE CHECK HERE BELOW
WHICH DIRECTION OF OPENING YOU NEED



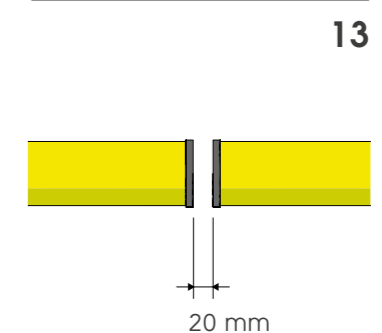
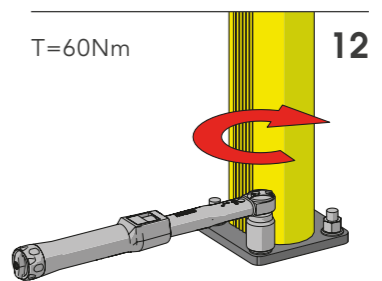
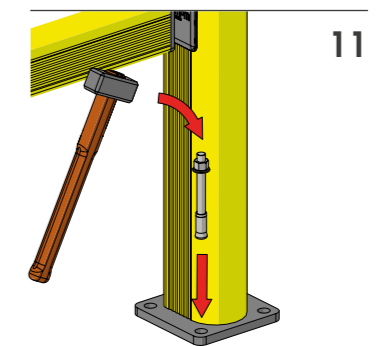
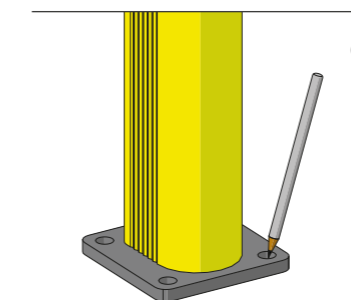
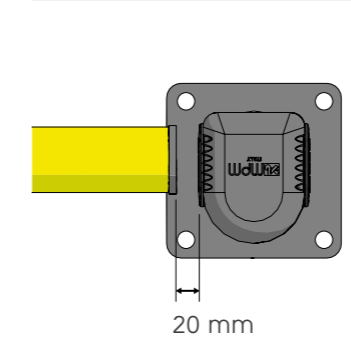
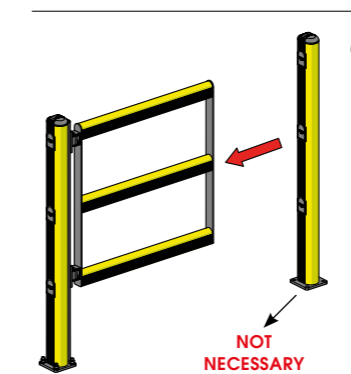
DP 90 SWING

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



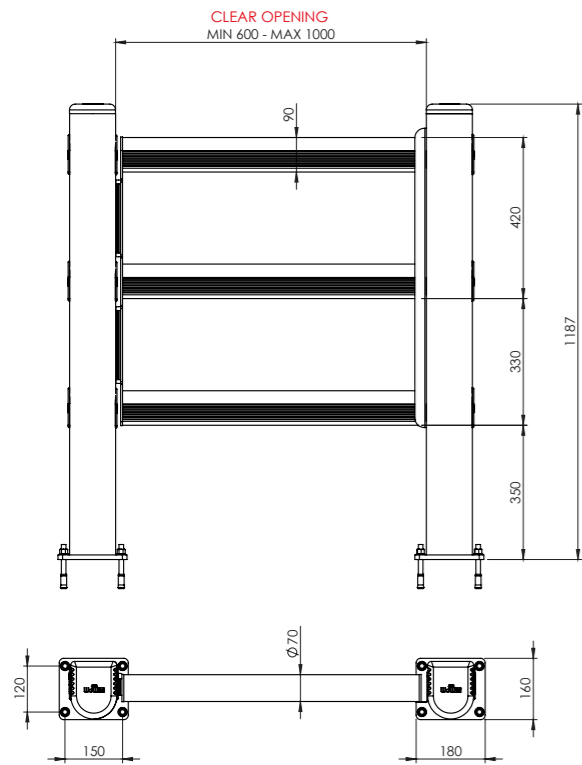
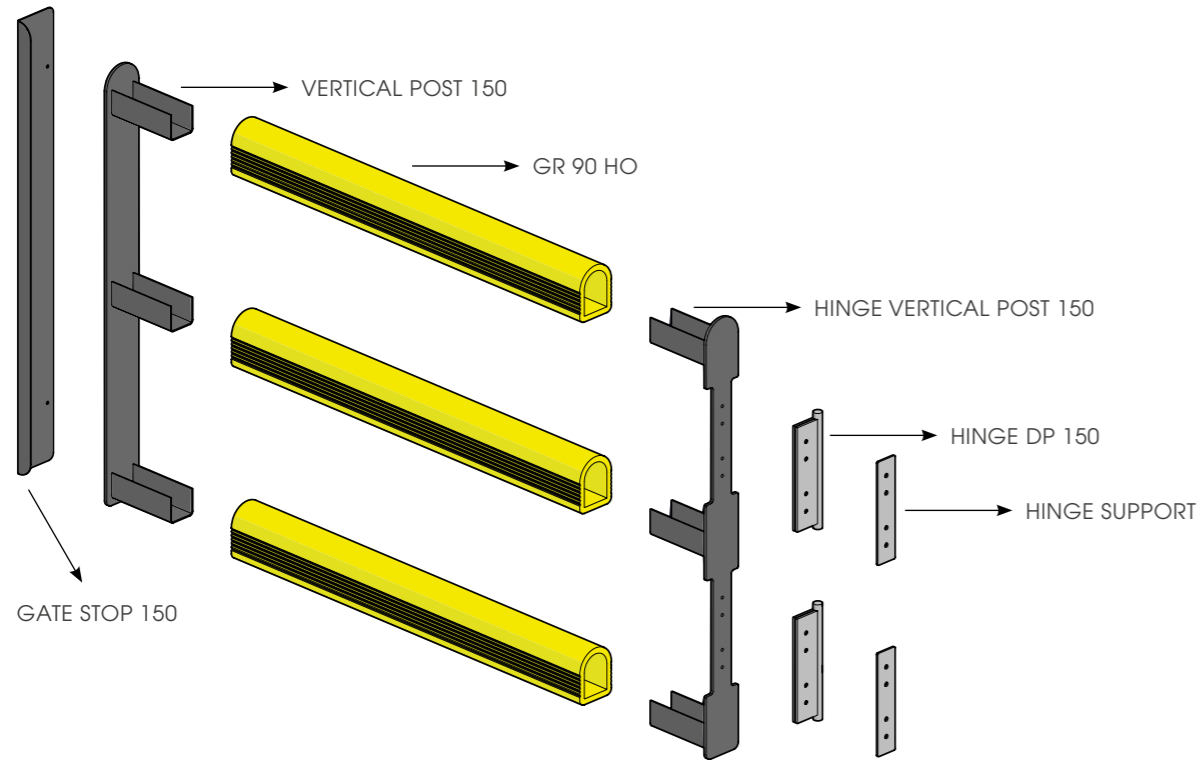
DP 90 SWING

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



DP 150 ONE WAY

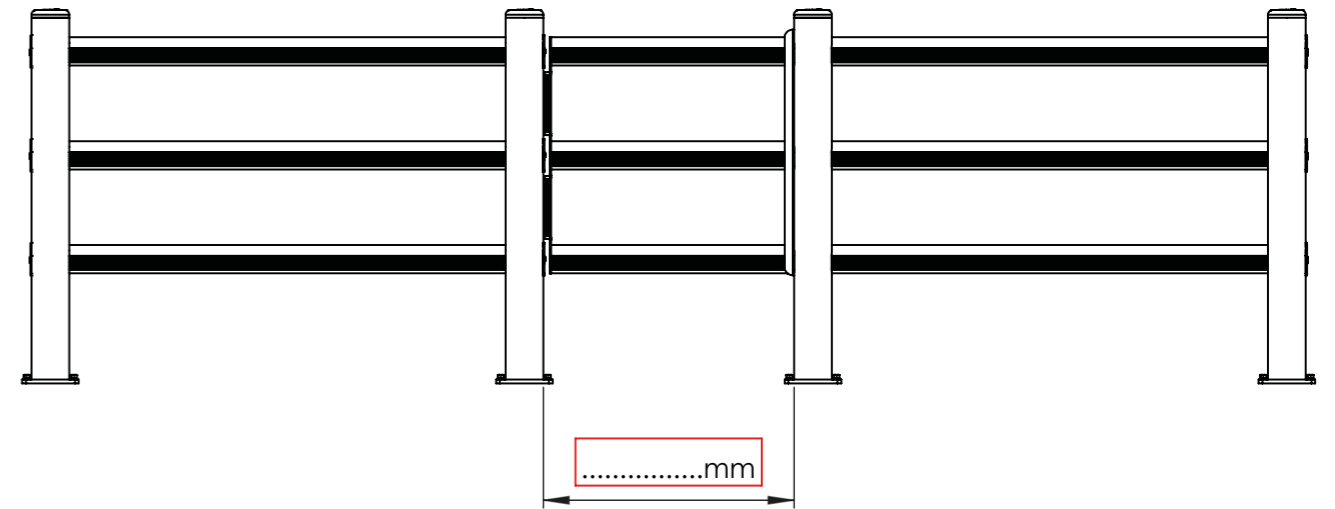
PORTA PEDESTRIAN 150
DOOR PEDESTRIAN 150



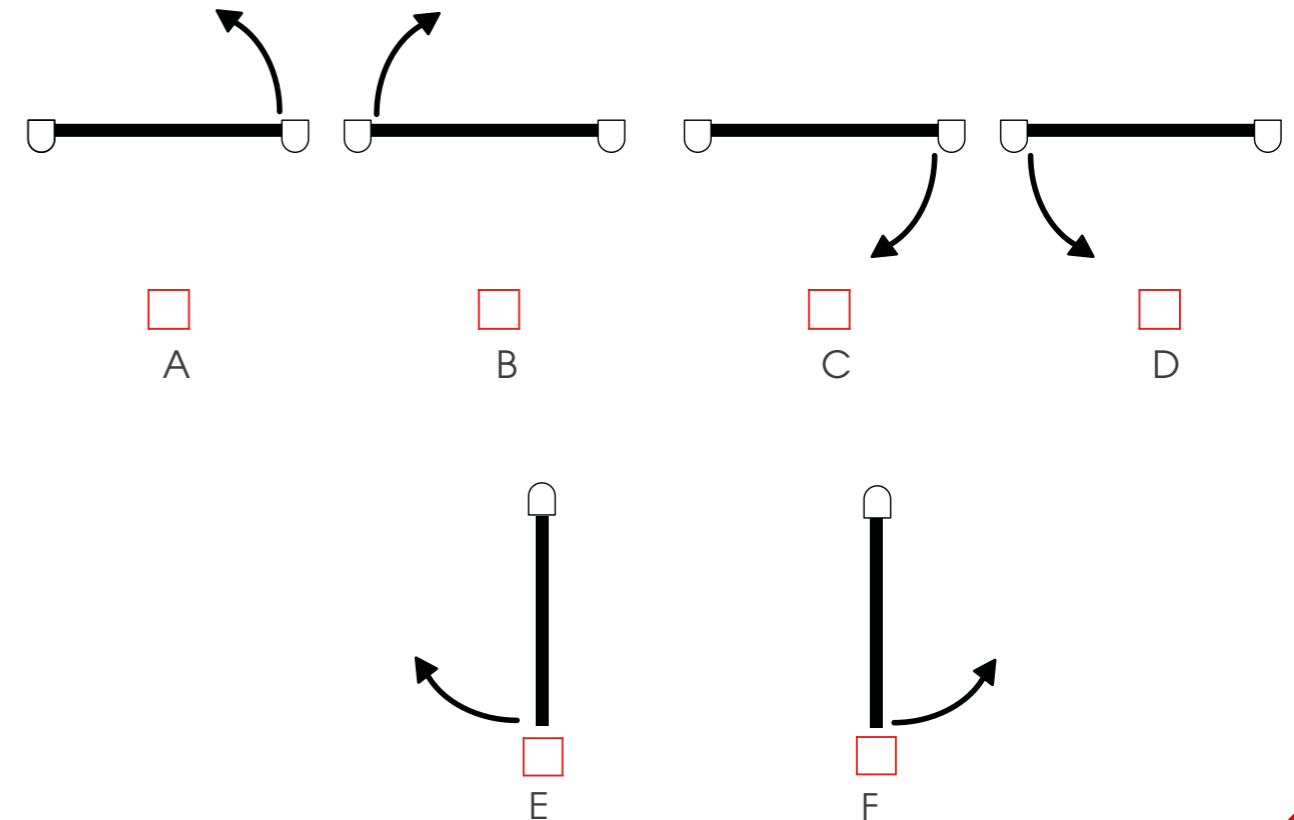
DP 150 ONE WAY

PORTA PEDESTRIAN 150
DOOR PEDESTRIAN 150

PLEASE CHECK HERE BELOW
HOW THE SIZE OF THE DOOR IS TO BE MEASURED

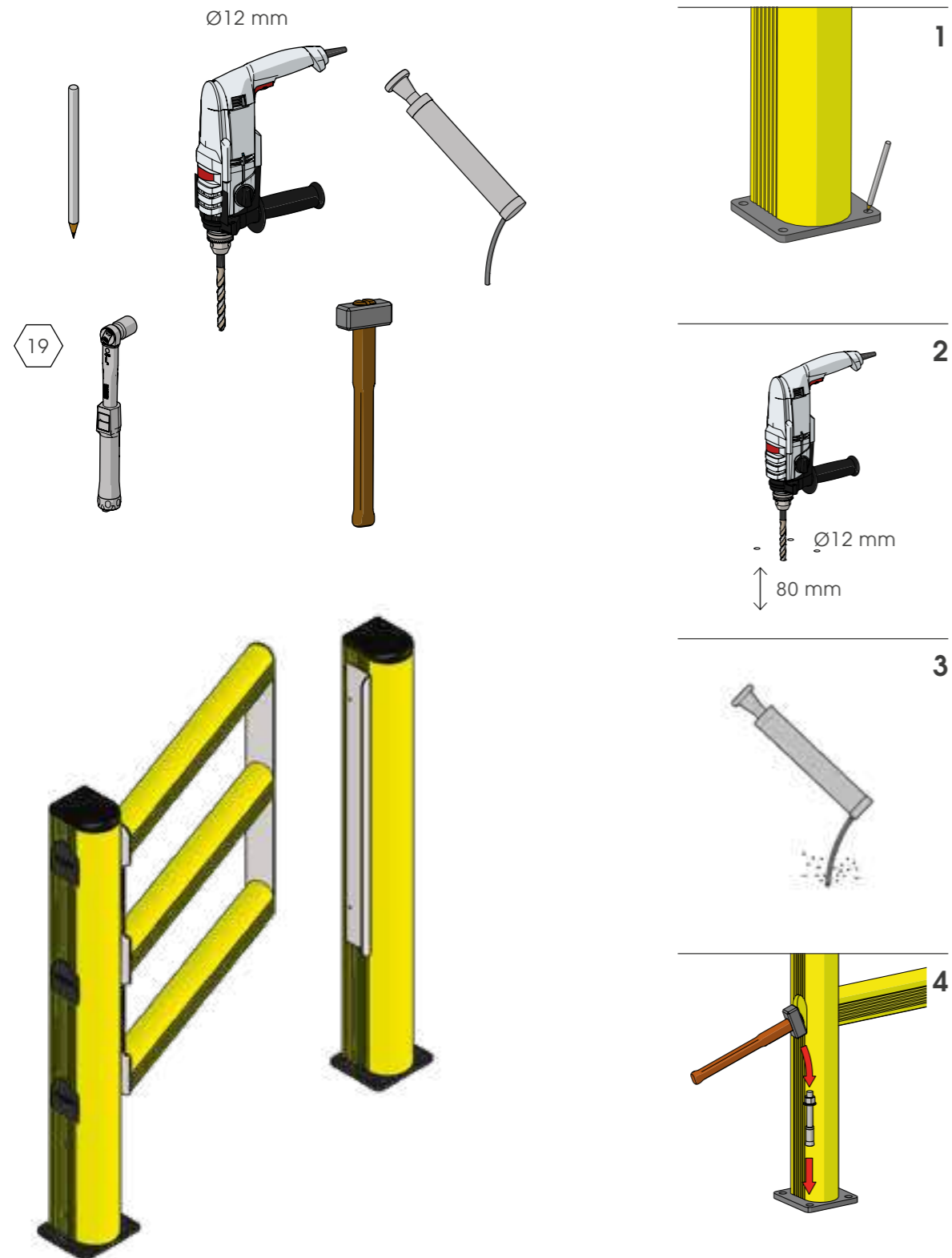


PLEASE CHECK HERE BELOW
WHICH DIRECTION OF OPENING YOU NEED



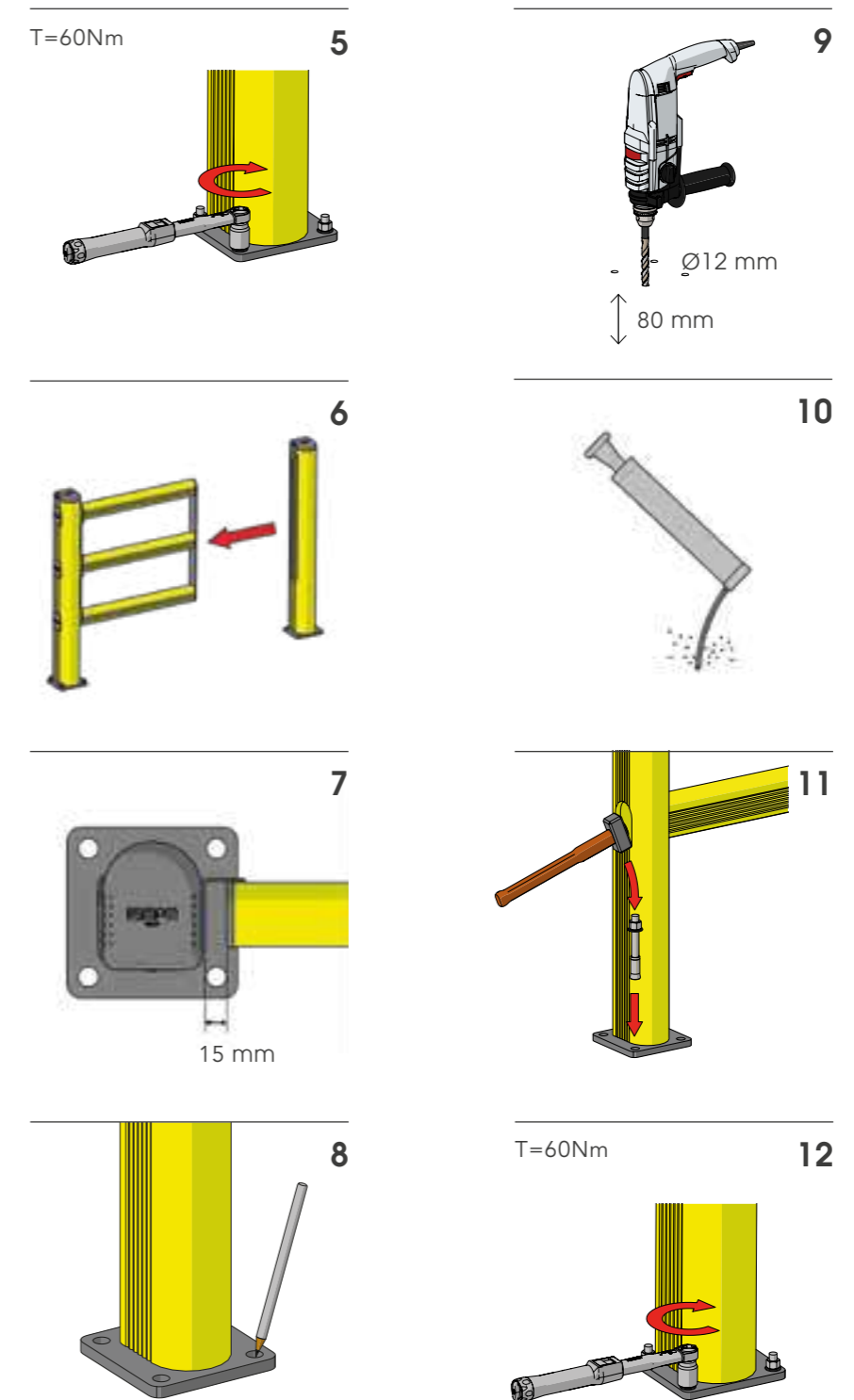
DP 150 ONE WAY

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



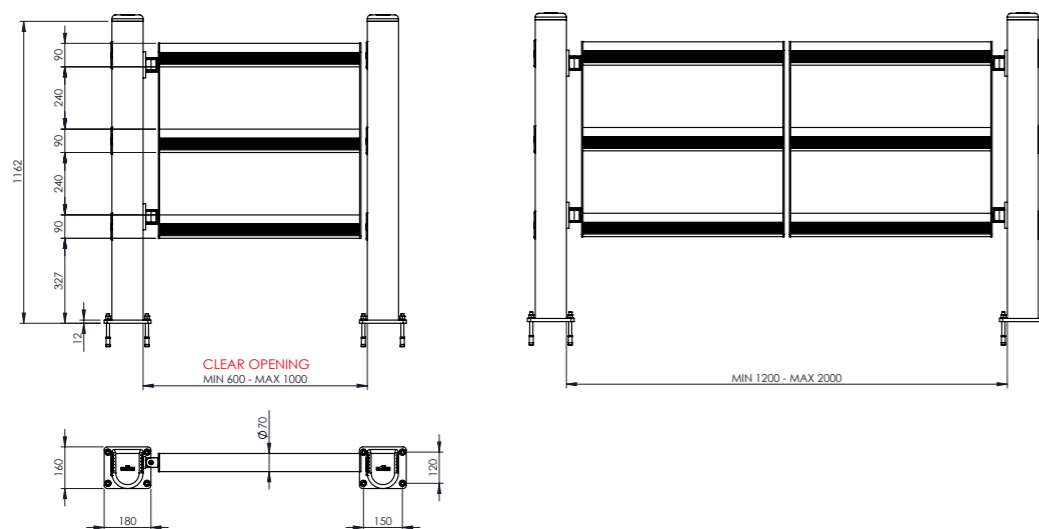
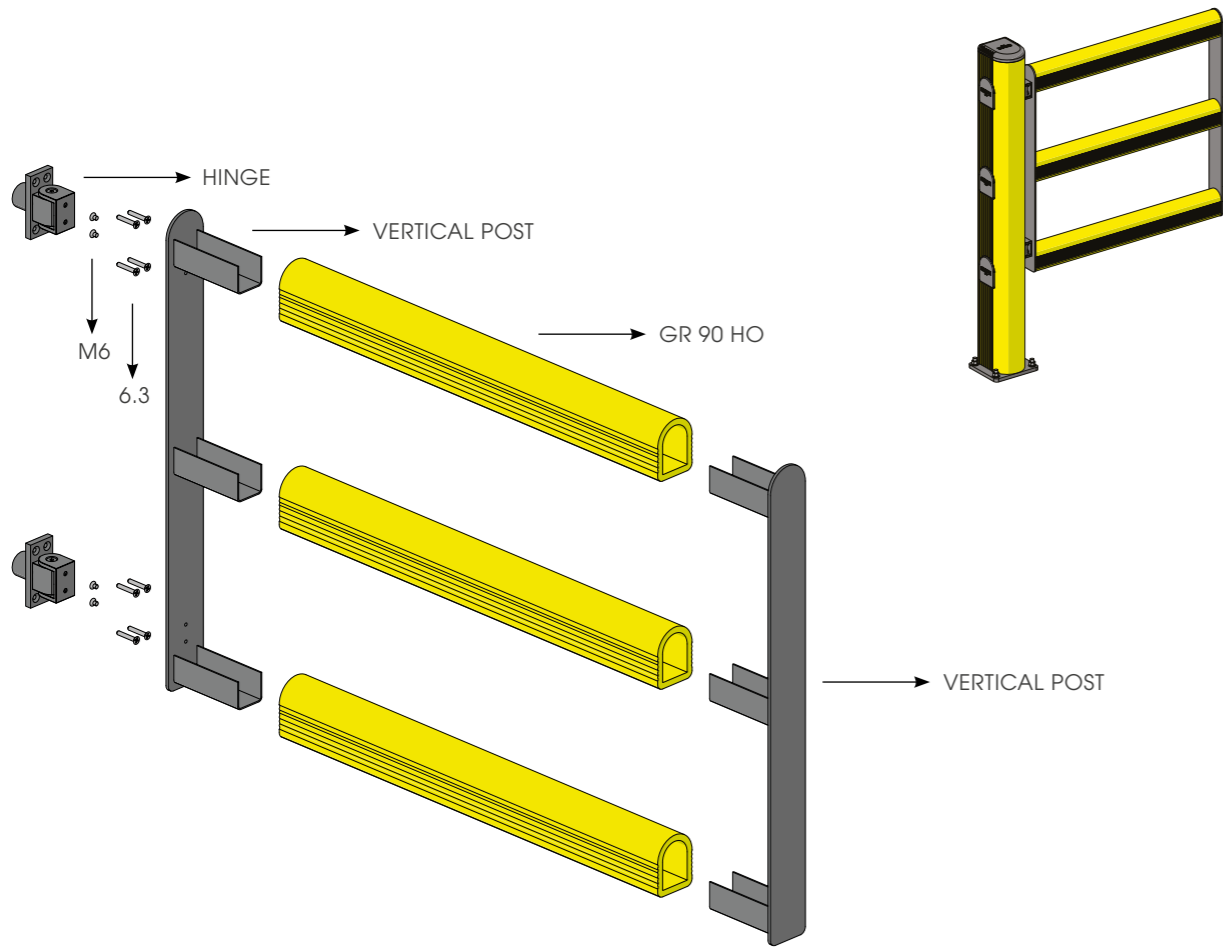
DP 150 ONE WAY

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



DP 150 SWING

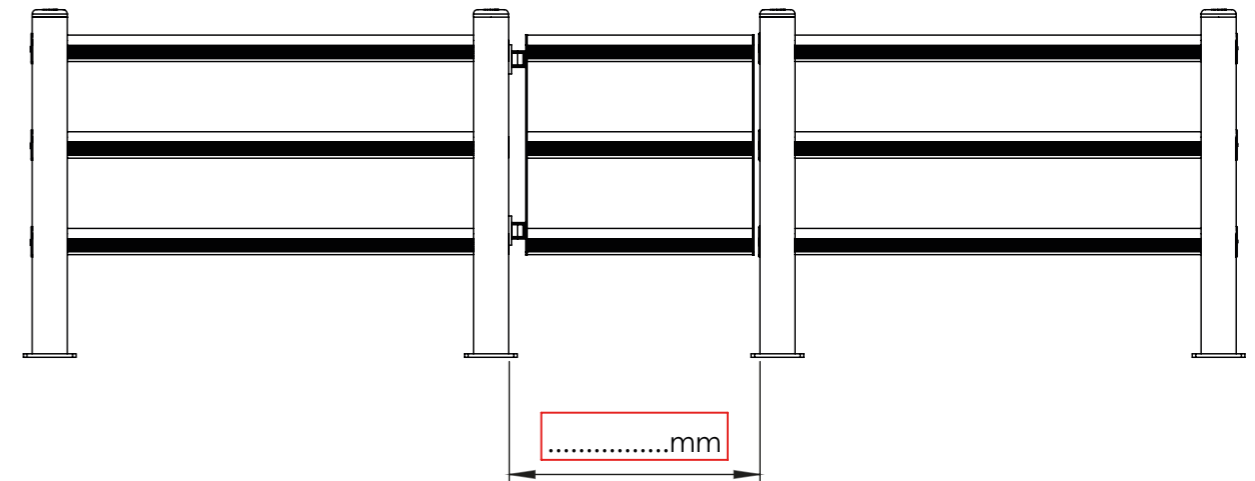
PORTA PEDESTRIAN 90
DOOR PEDESTRIAN 90



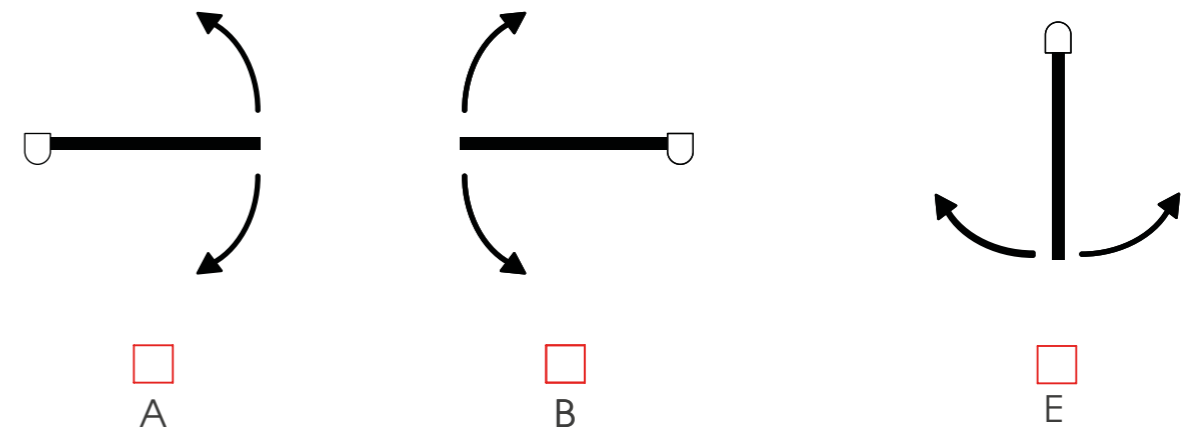
DP 150 SWING

PORTA PEDESTRIAN 150
DOOR PEDESTRIAN 150

PLEASE CHECK HERE BELOW
HOW THE SIZE OF THE DOOR IS TO BE MEASURED

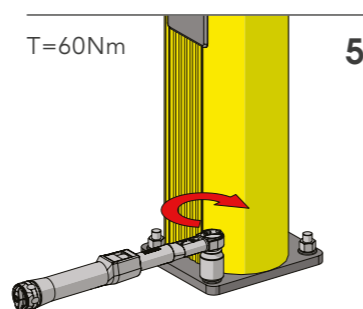
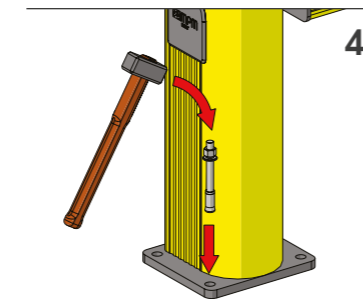
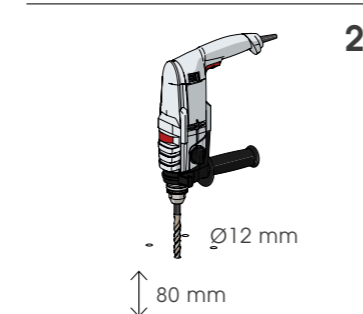
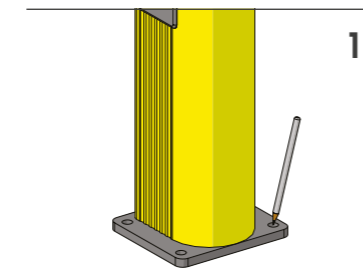
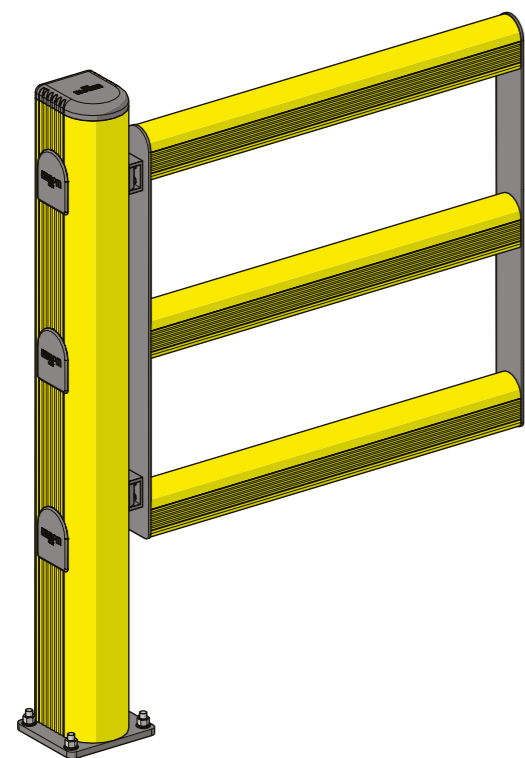
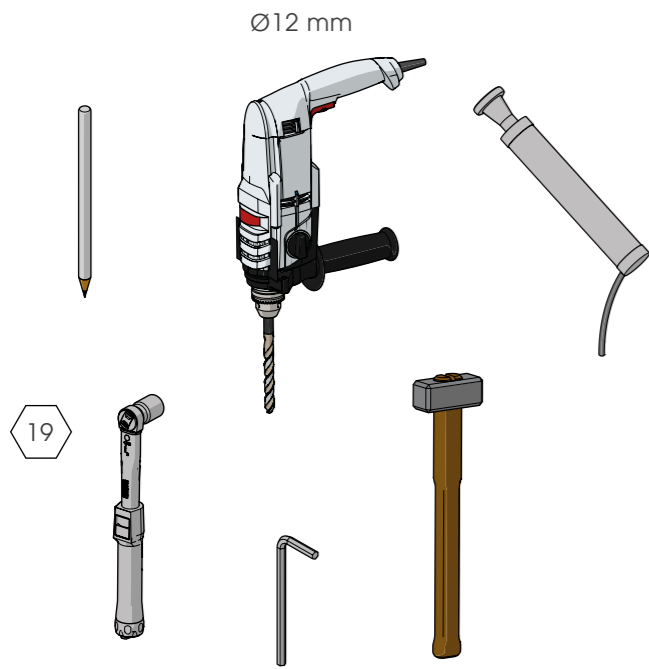


PLEASE CHECK HERE BELOW
WHICH DIRECTION OF OPENING YOU NEED



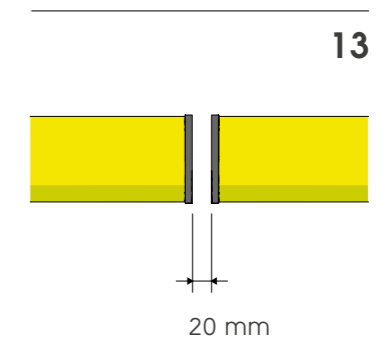
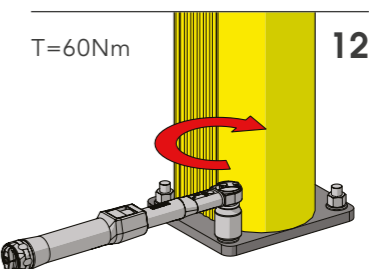
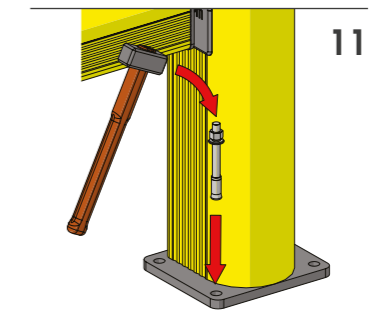
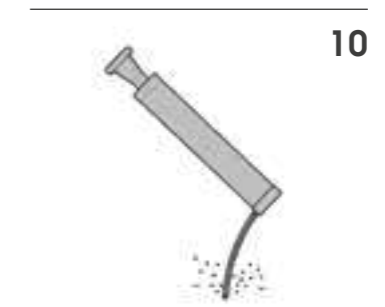
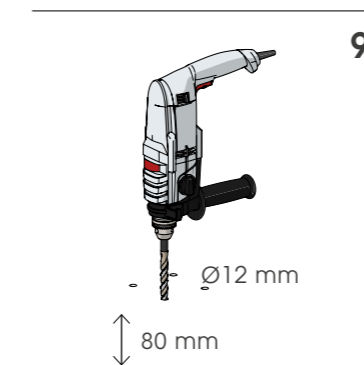
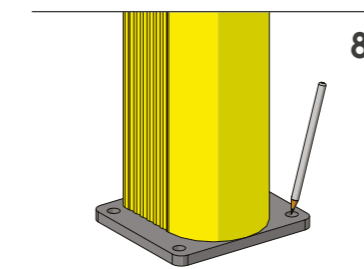
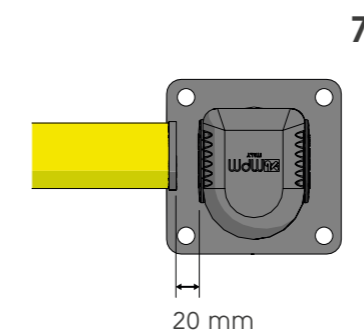
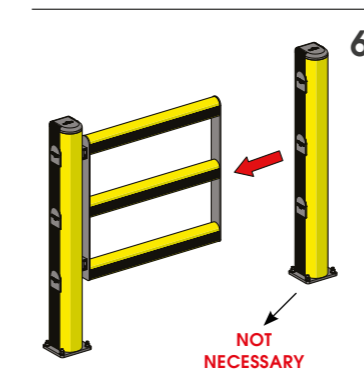
DP 150 SWING

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



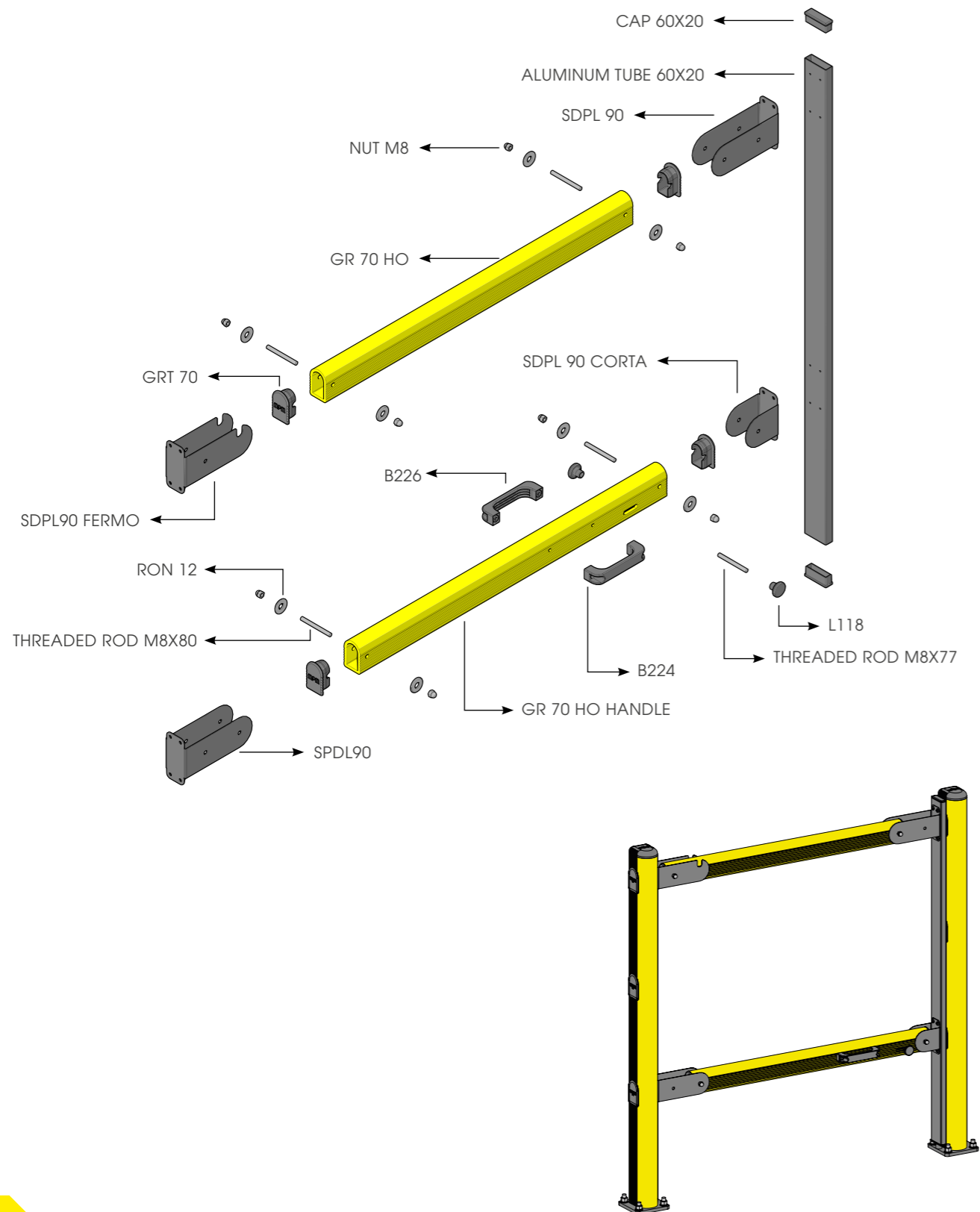
DP 150 SWING

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



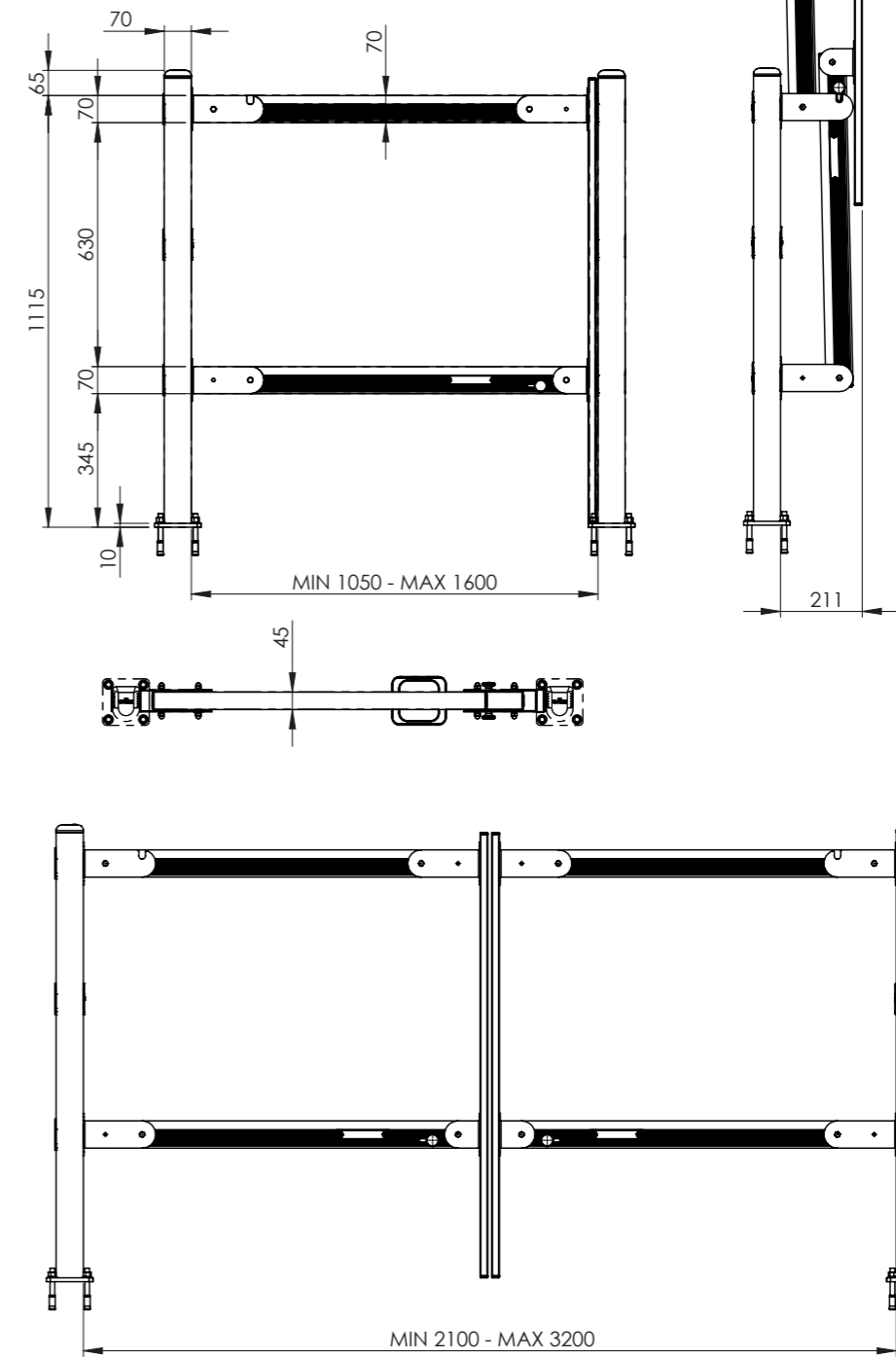
LIFT GATE 90

CANCELLO PEDESTRIAN 90
GATE FOR PEDESTRIAN 90



LIFT GATE 90

CANCELLO PEDESTRIAN 90
GATE FOR PEDESTRIAN 90



OPENING OPTIONS:

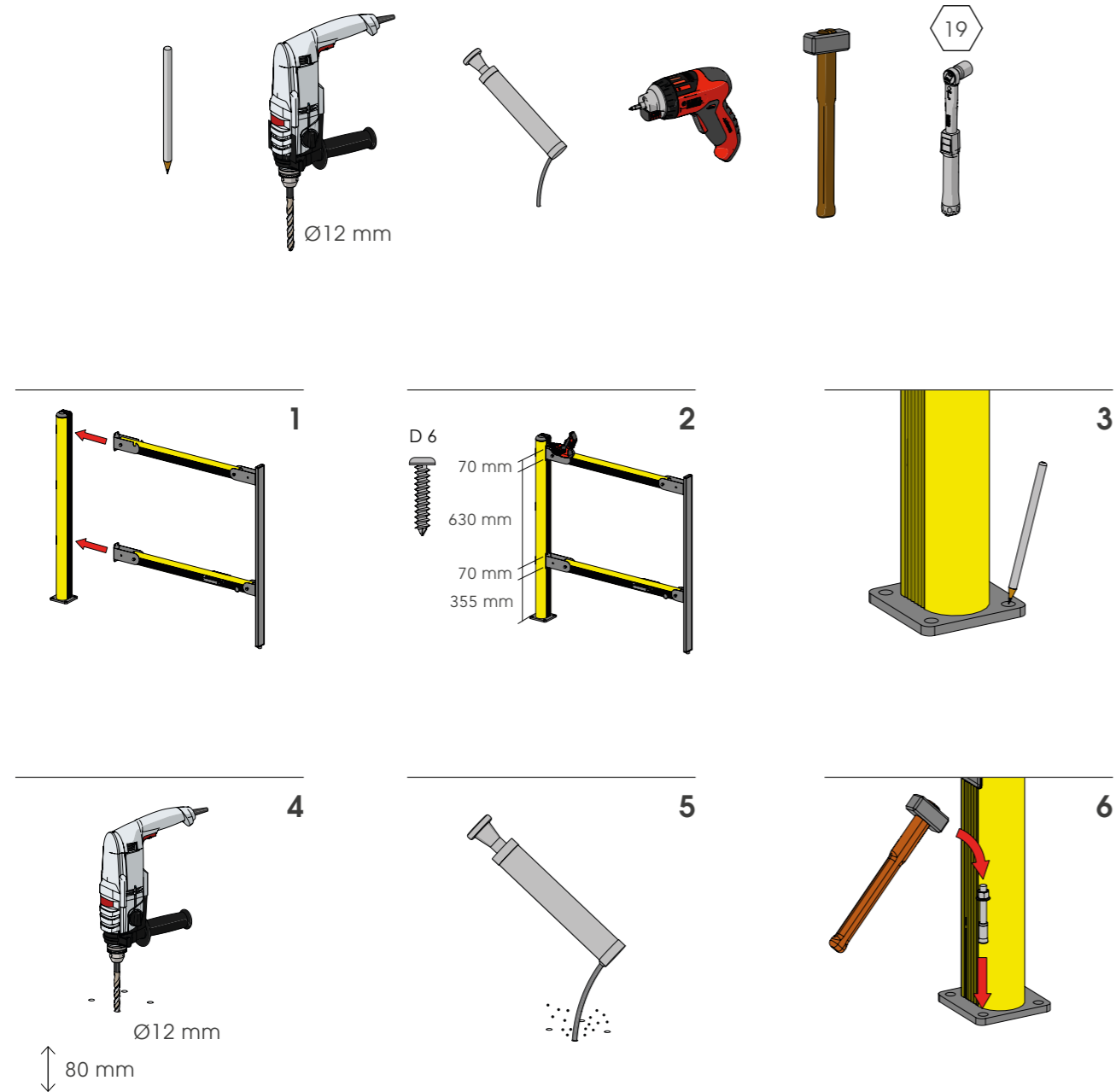


LIFT GATE 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

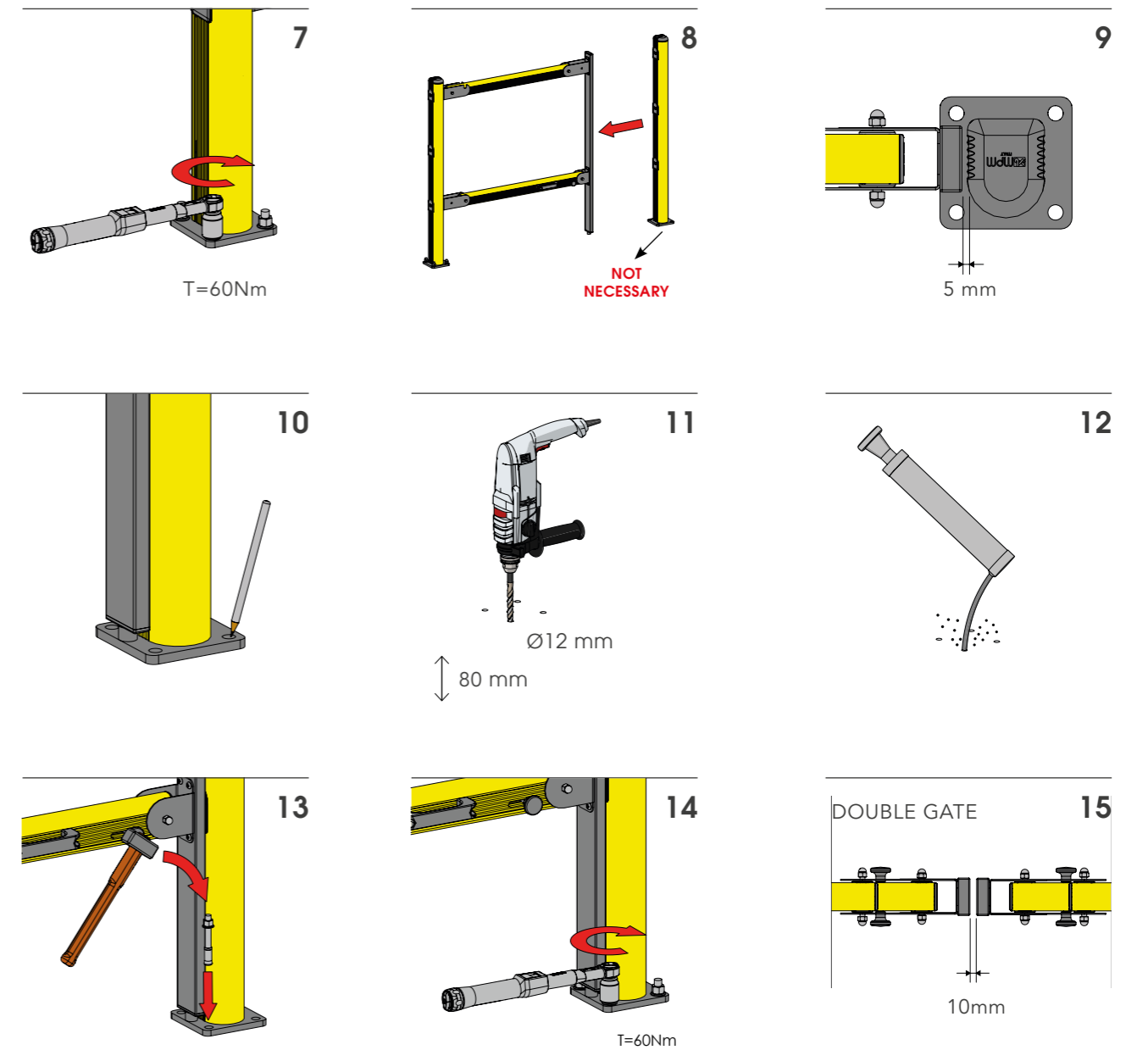
WARNING

The distance of installation depends on speed and weight of vehicle



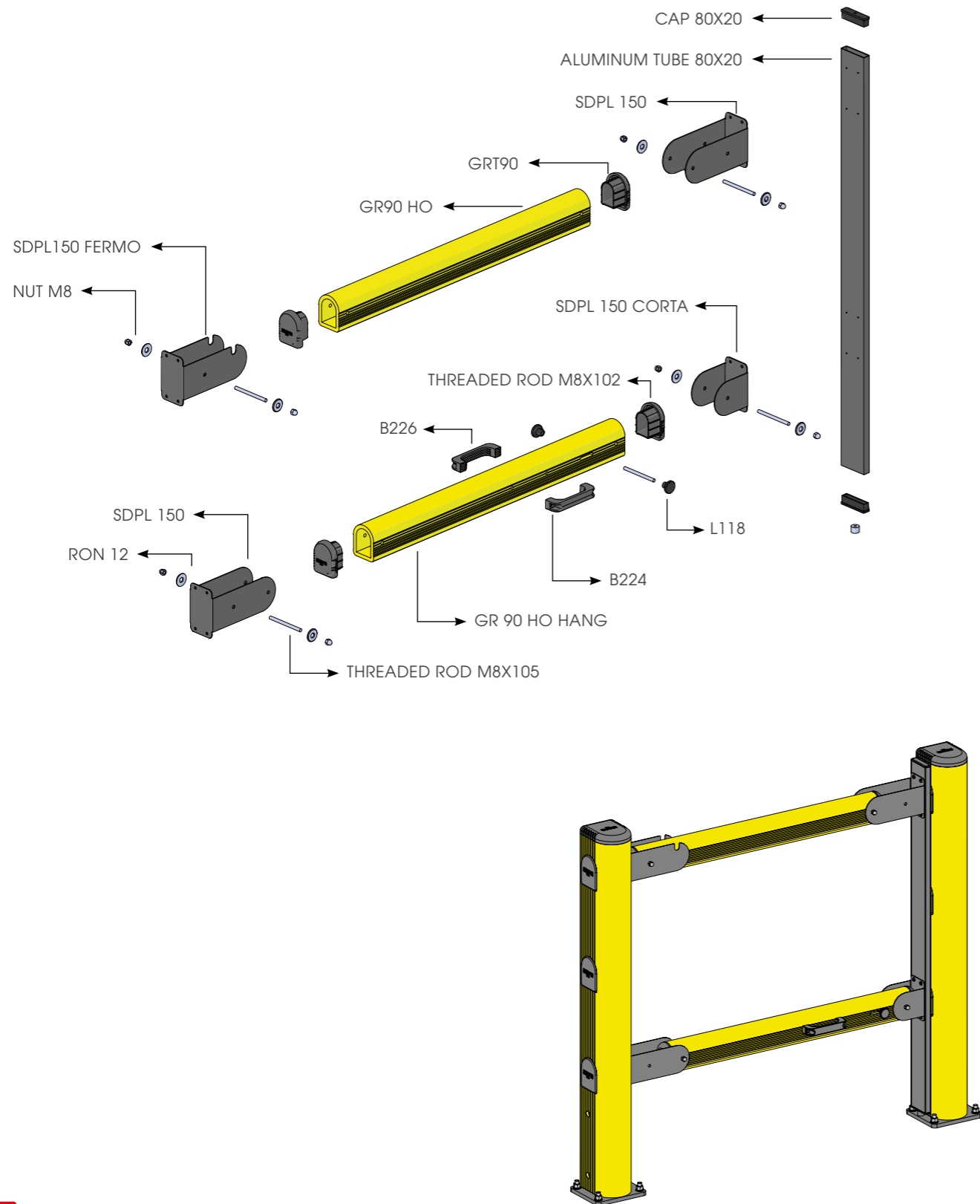
LIFT GATE 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



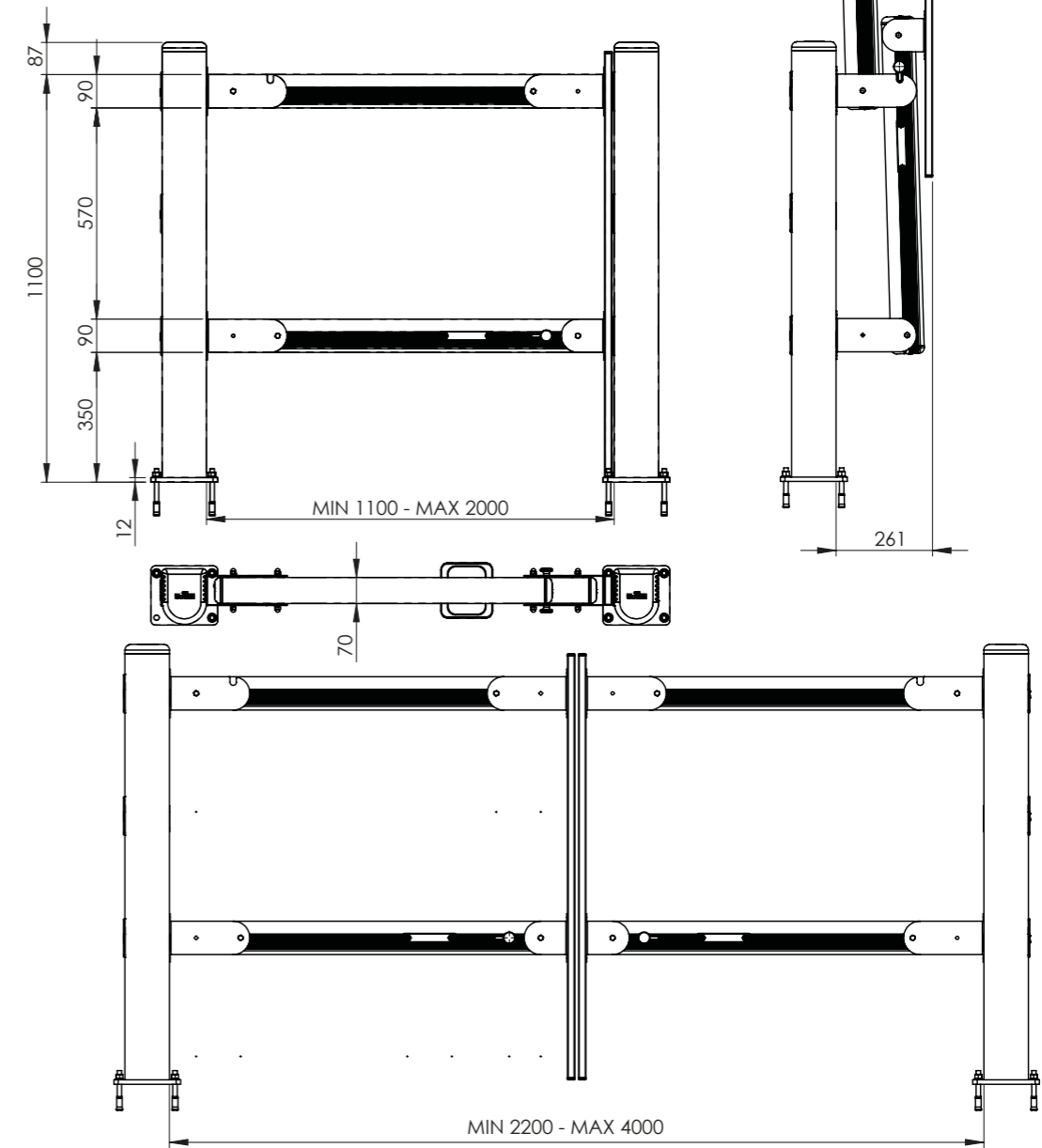
LIFT GATE 150

CANCELLO PEDESTRIAN 150
GATE FOR PEDESTRIAN 150

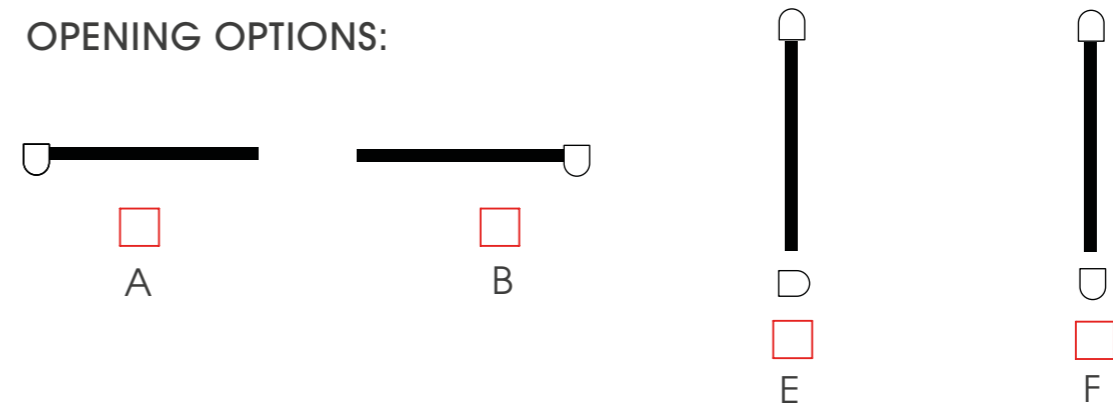


LIFT GATE 150

CANCELLO PEDESTRIAN 150
GATE FOR PEDESTRIAN 150

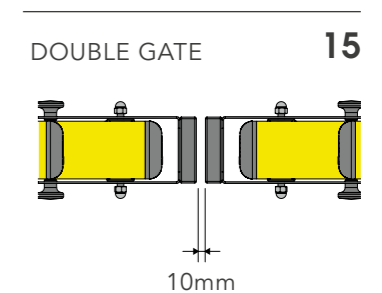
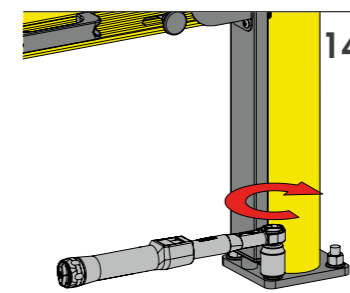
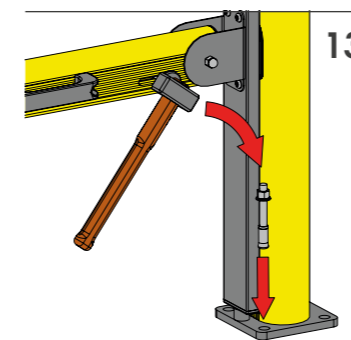
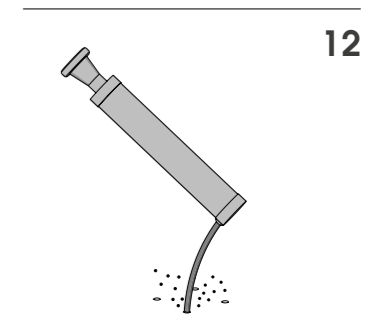
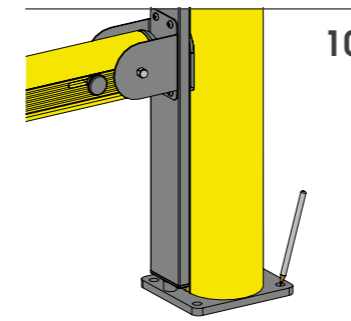
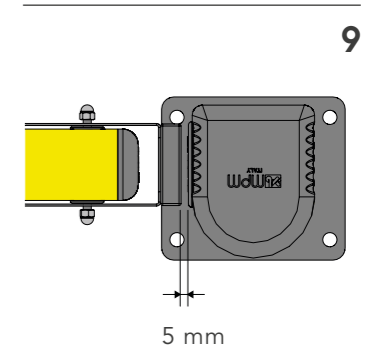
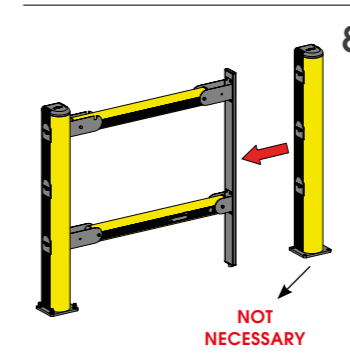
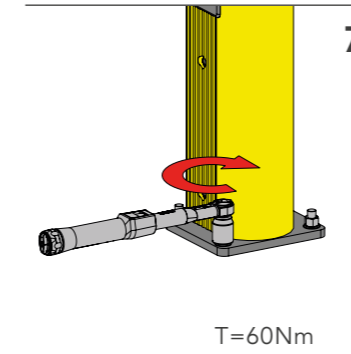
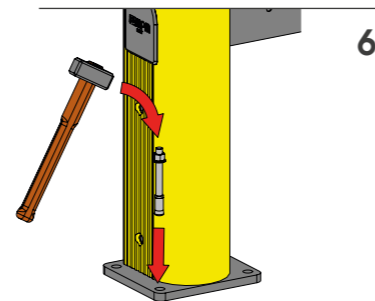
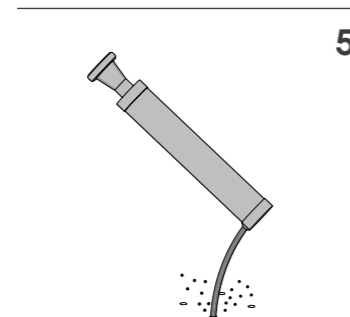
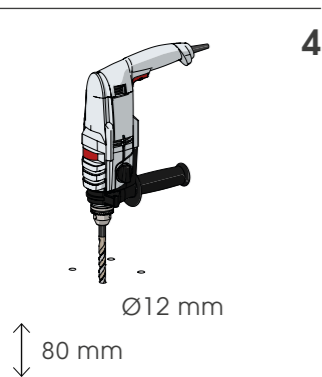
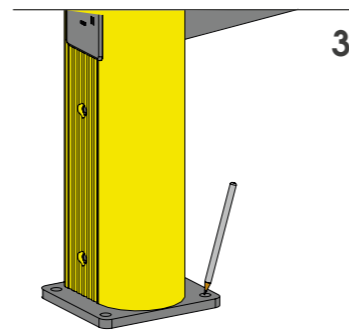
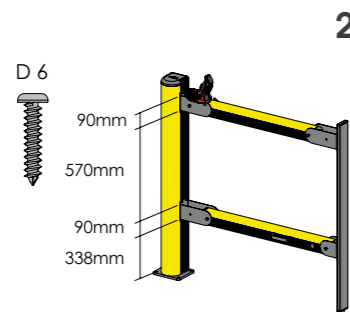
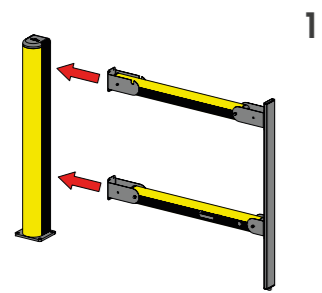
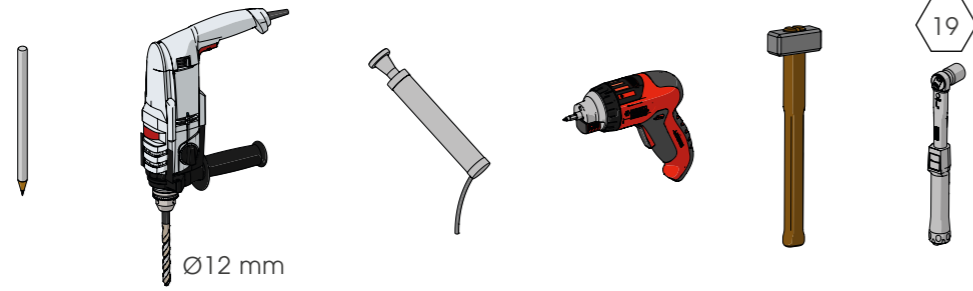


OPENING OPTIONS:



LIFT GATE 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

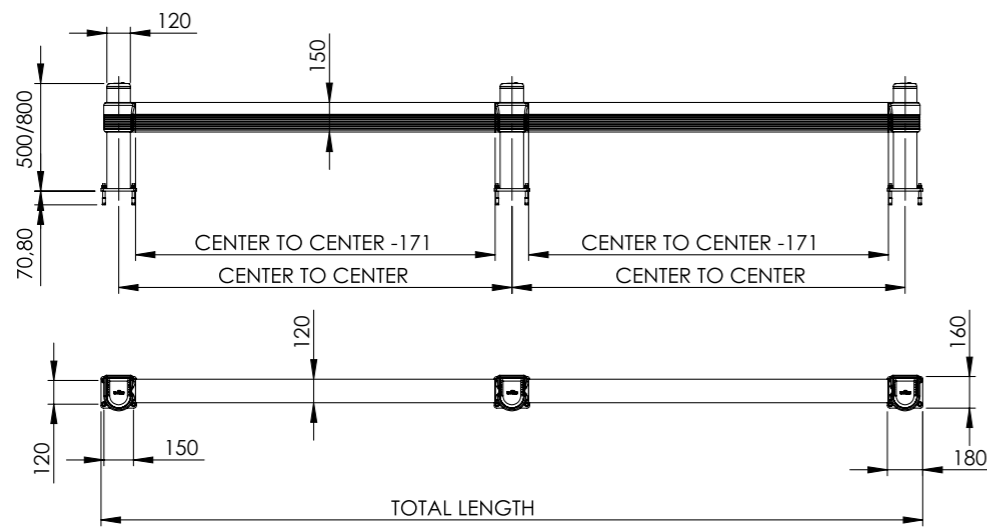
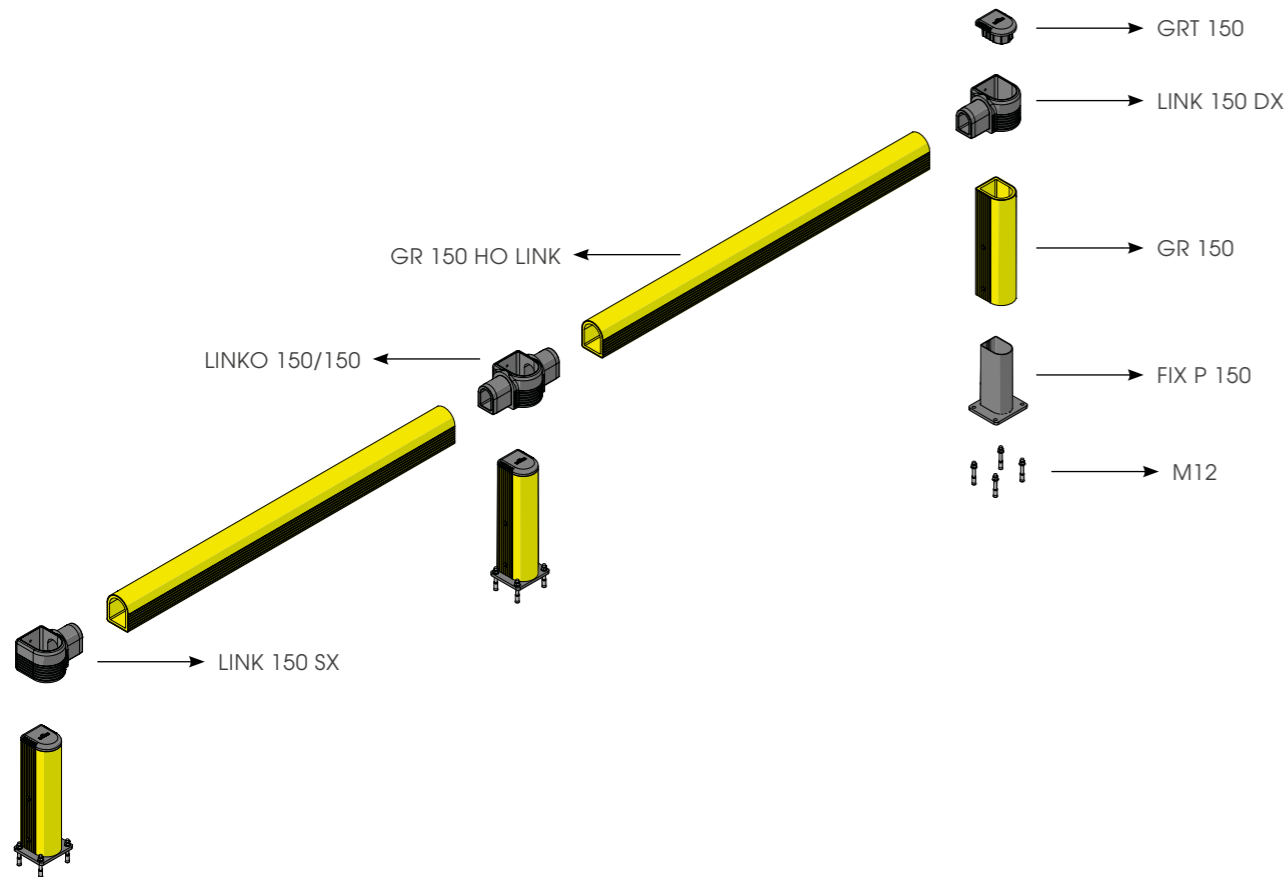


LIFT GATE 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

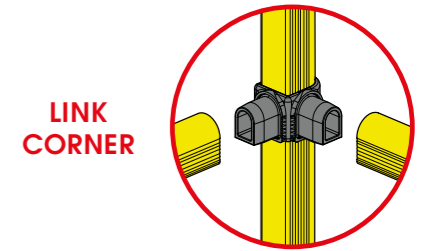
LINK SINGLE

GUARD RAIL A SINGOLA BARRIERA REGOLABILE
ADJUSTABLE SINGLE RAIL BARRIER

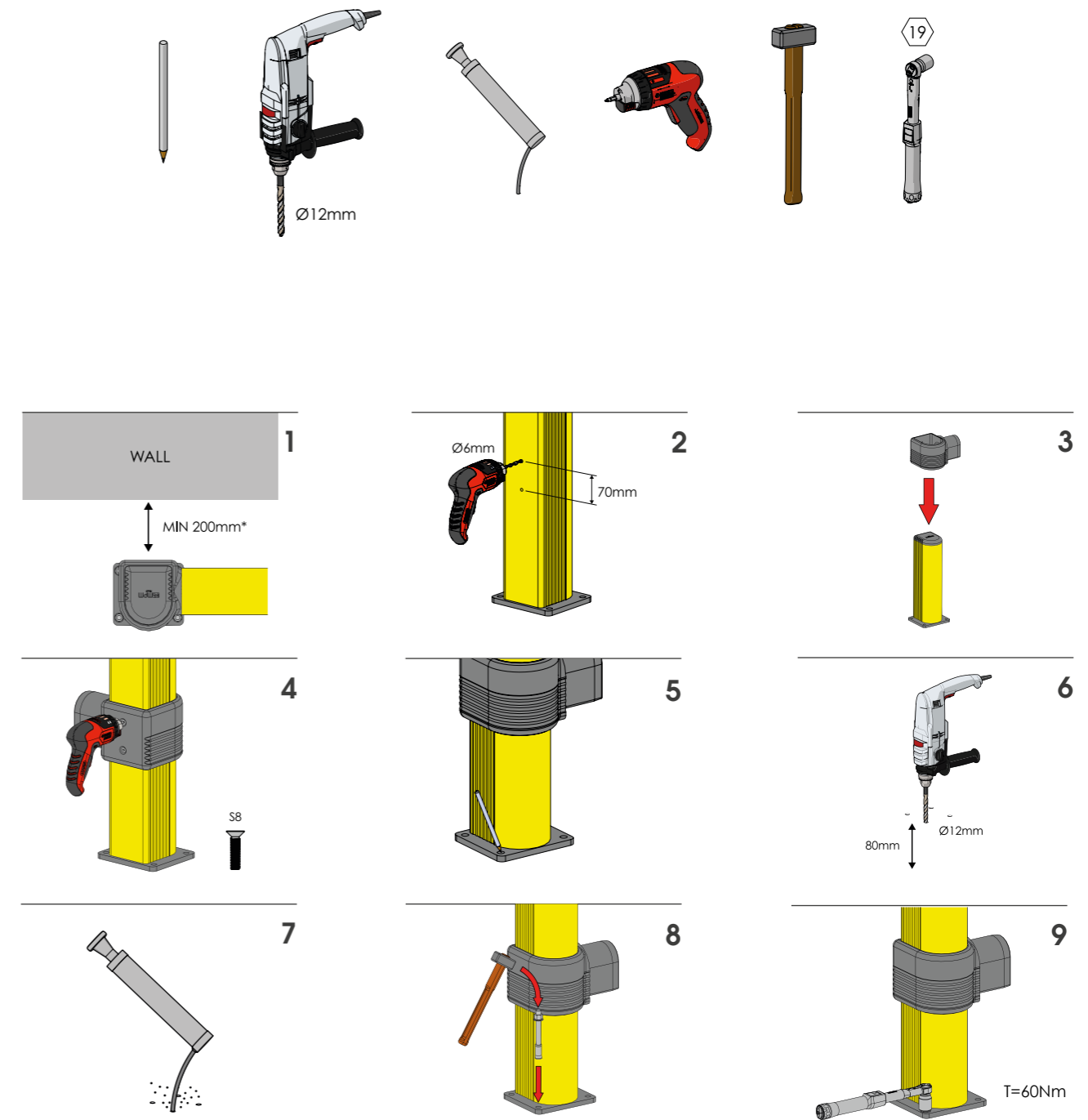


LINK SINGLE

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

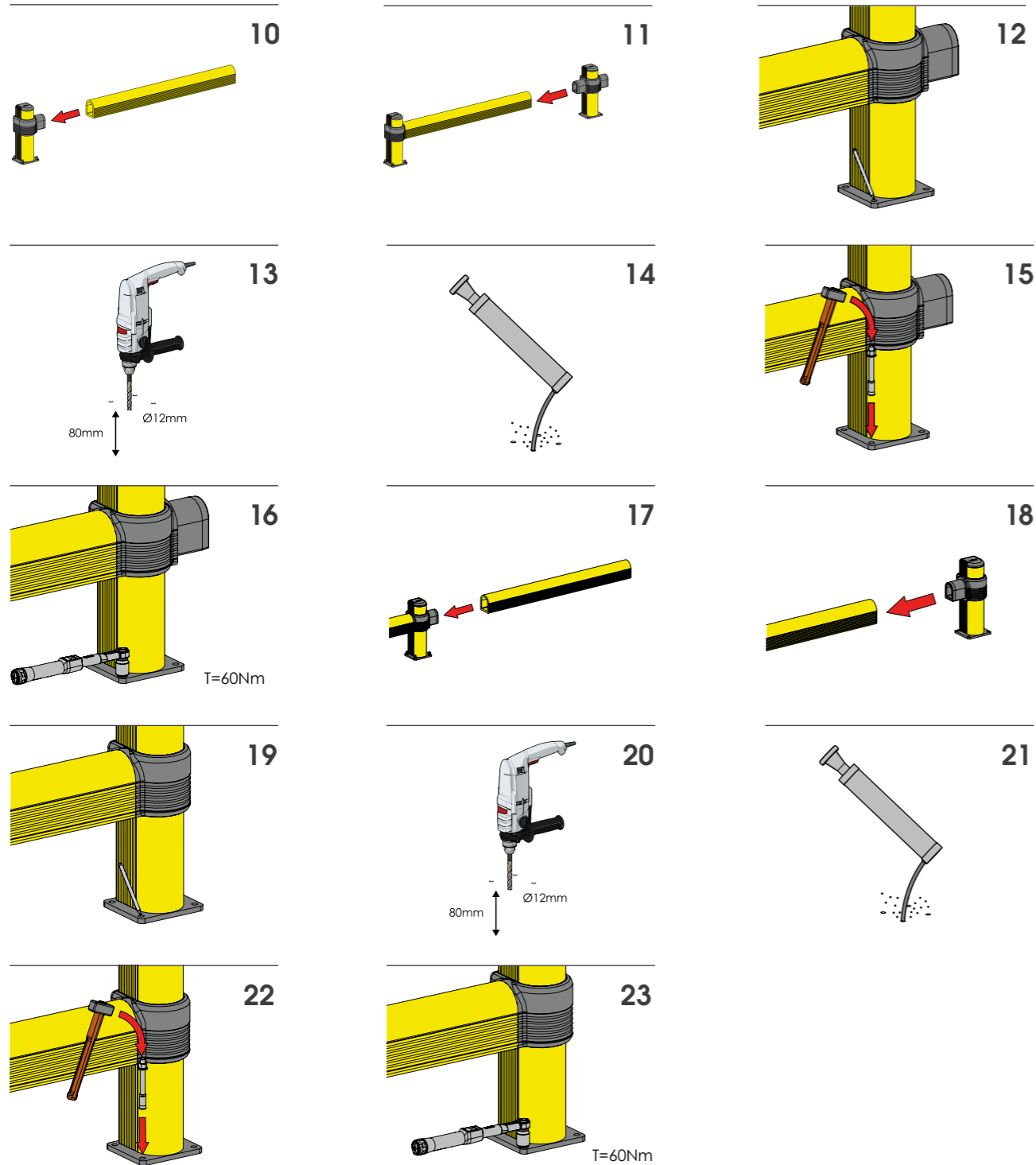


WARNING | The distance of installation depends on speed and weight of vehicle
The product is equipped with screws M8



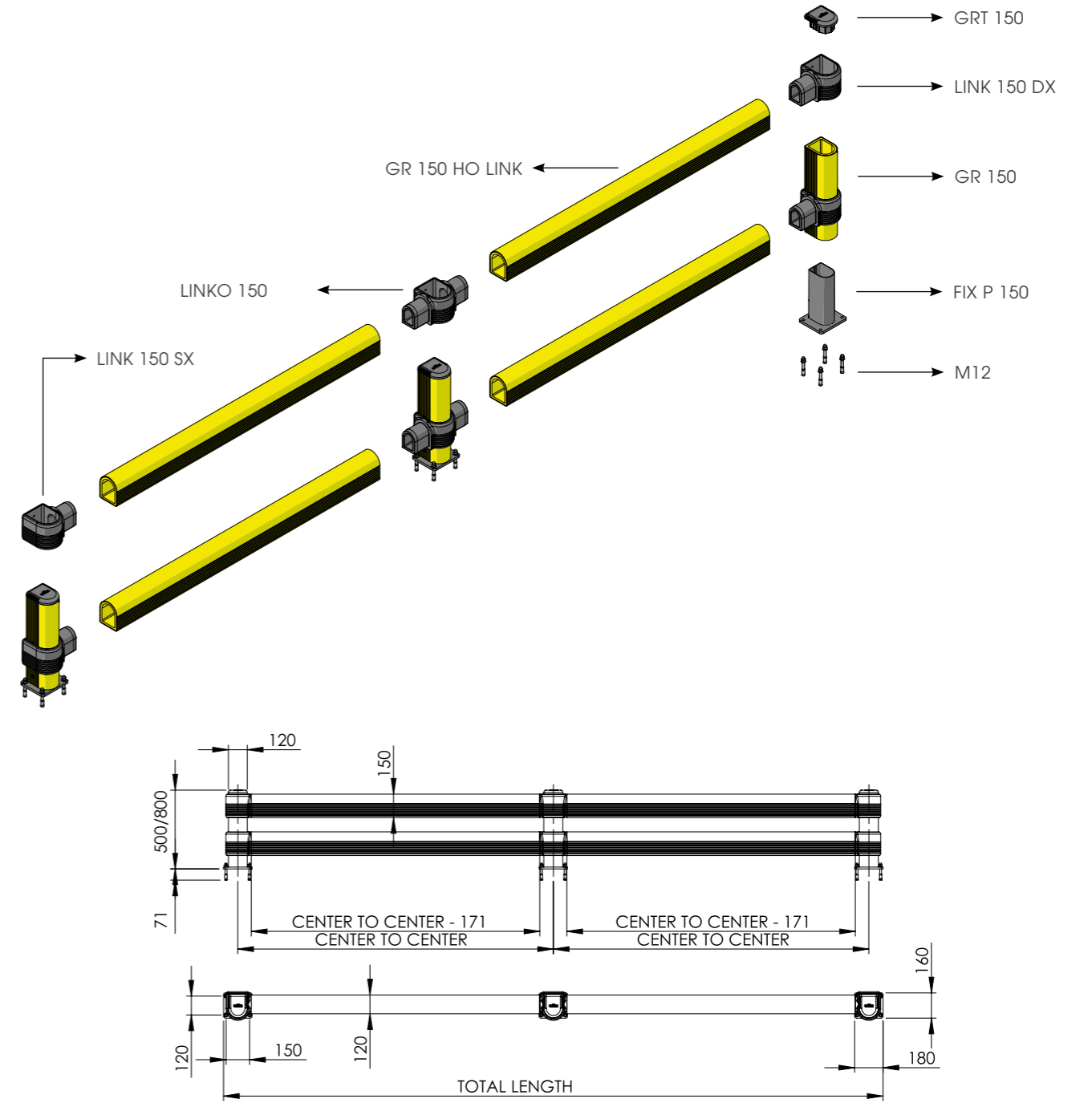
LINK SINGLE

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



LINK LM

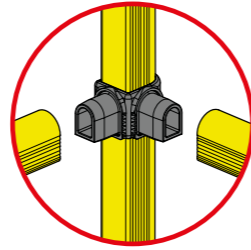
GUARD RAIL A DOPPIA BARRIERA REGOLABILE
ADJUSTABLE DOUBLE RAIL BARRIER



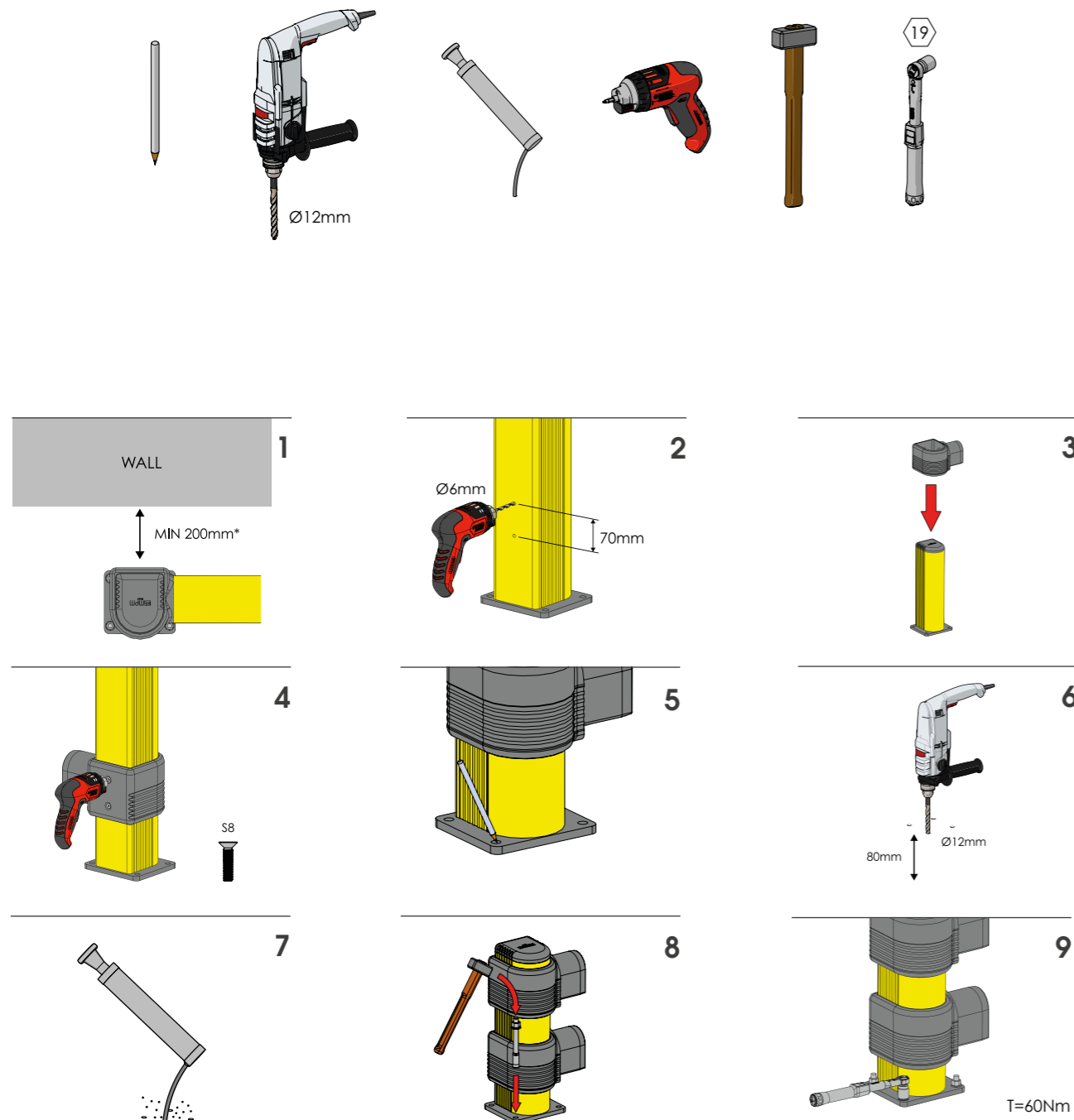
LINK LM

ISTRUZIONI DI INSTALLAZIONE ASSEMBLY INSTRUCTIONS

LINK
CORNER

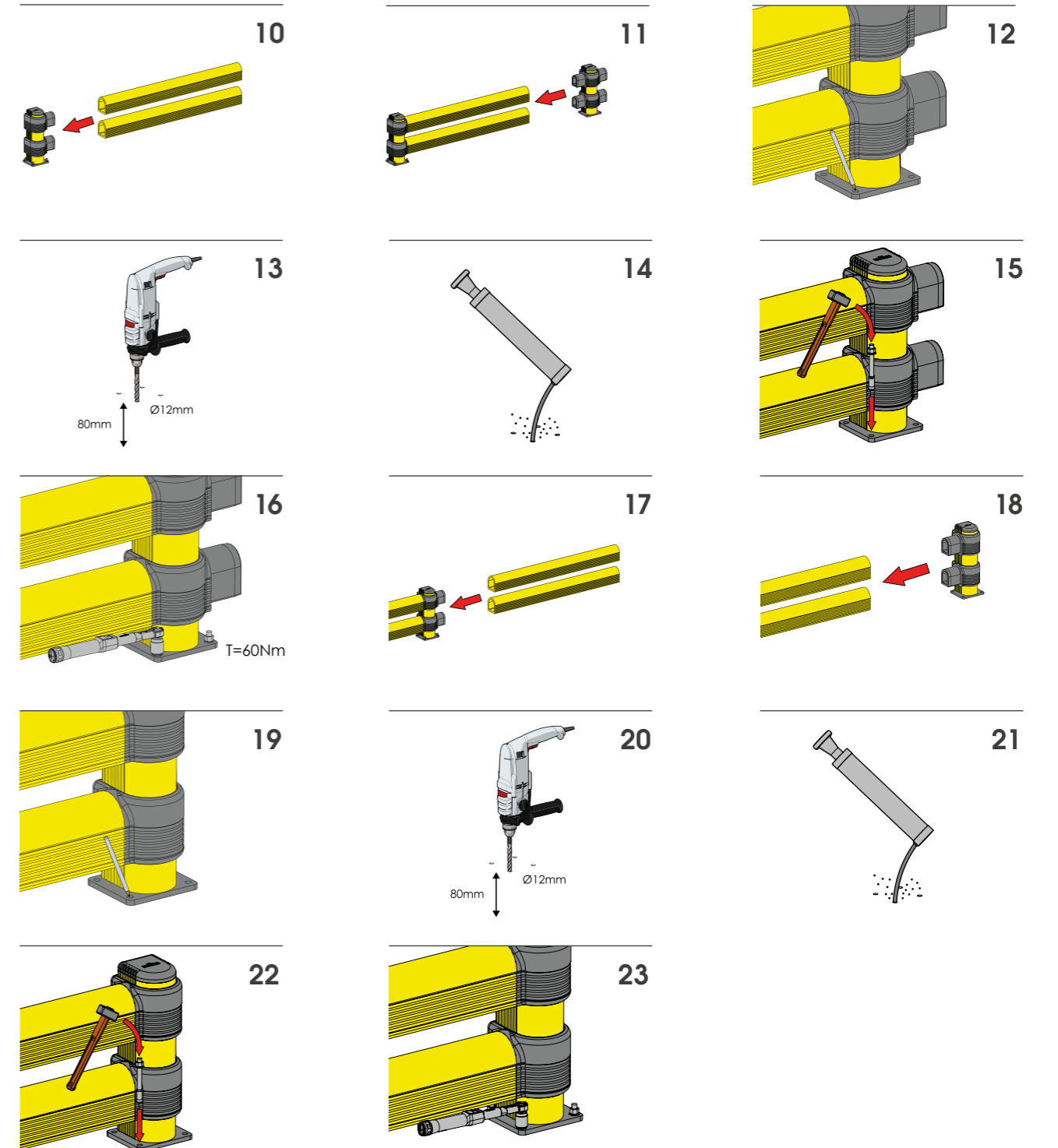


WARNING | The distance of installation depends on speed and weight of vehicle
| The product is equipped with screws M8



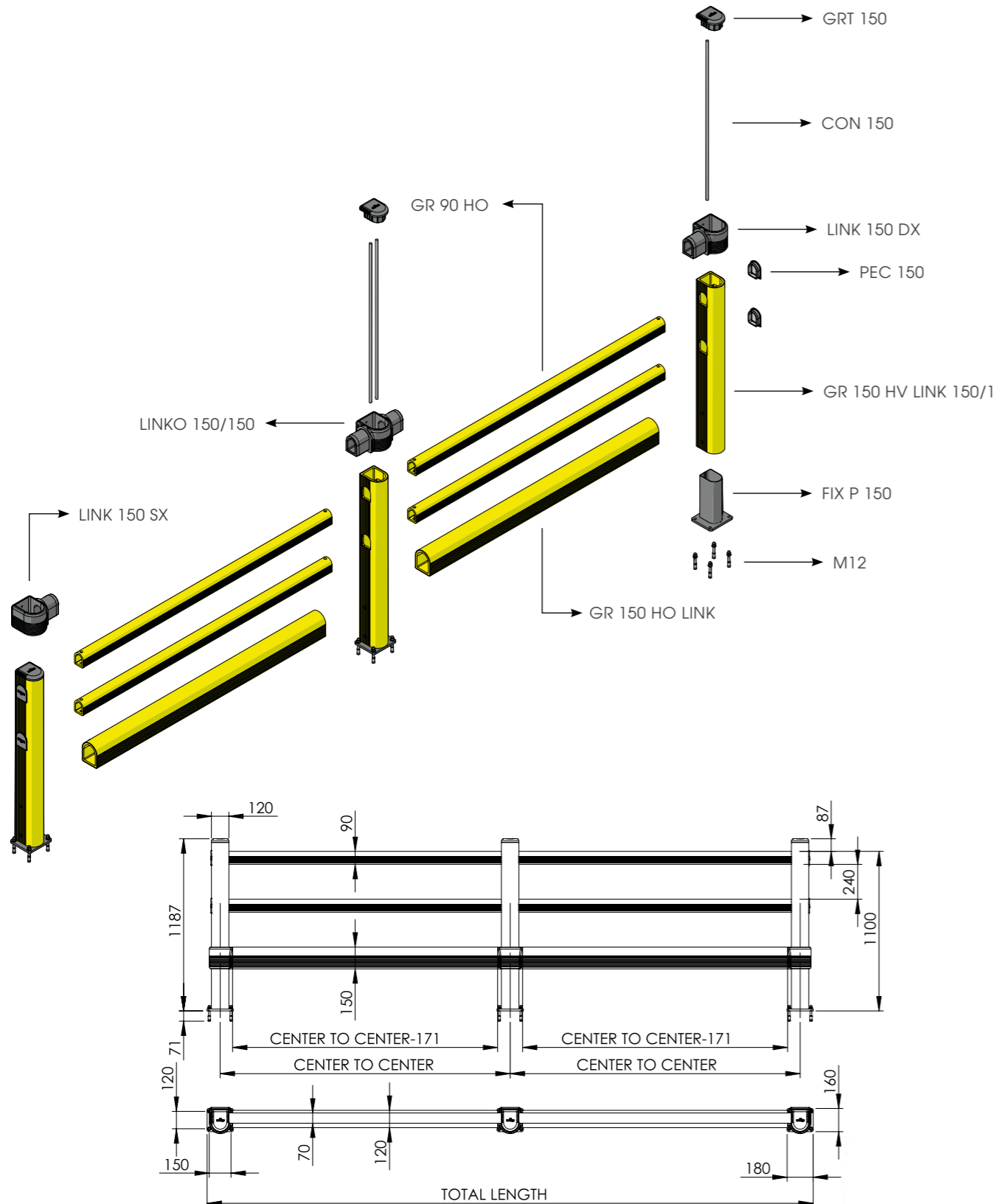
LINK LM

ISTRUZIONI DI INSTALLAZIONE ASSEMBLY INSTRUCTIONS



LINK 150/1

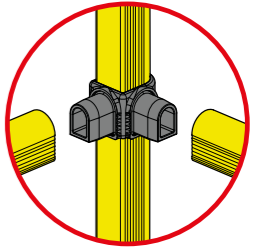
BARRIERA DI SICUREZZA REGOLABILE
ADJUSTABLE SAFETY BARRIER



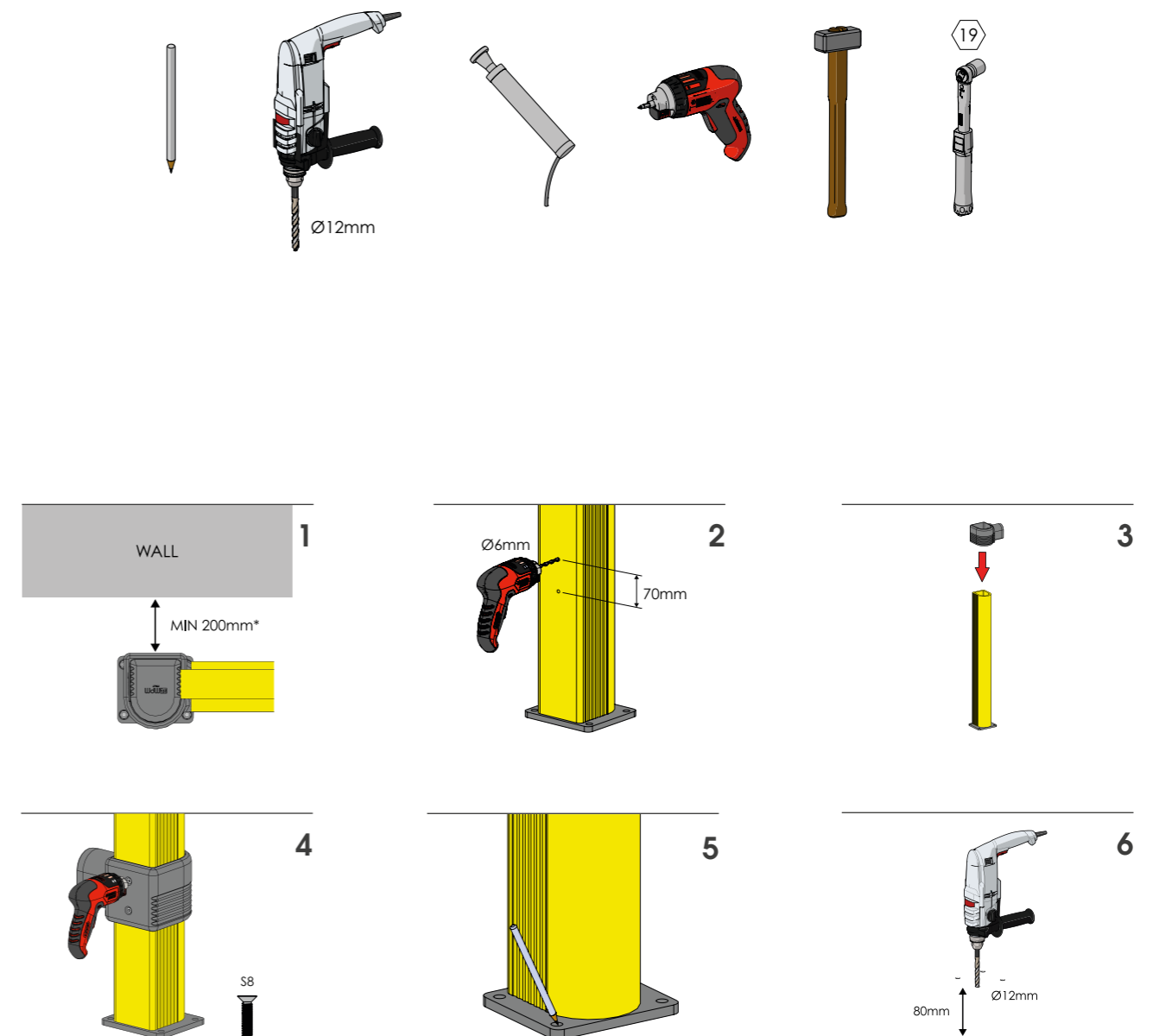
LINK 150/1

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

LINK
CORNER

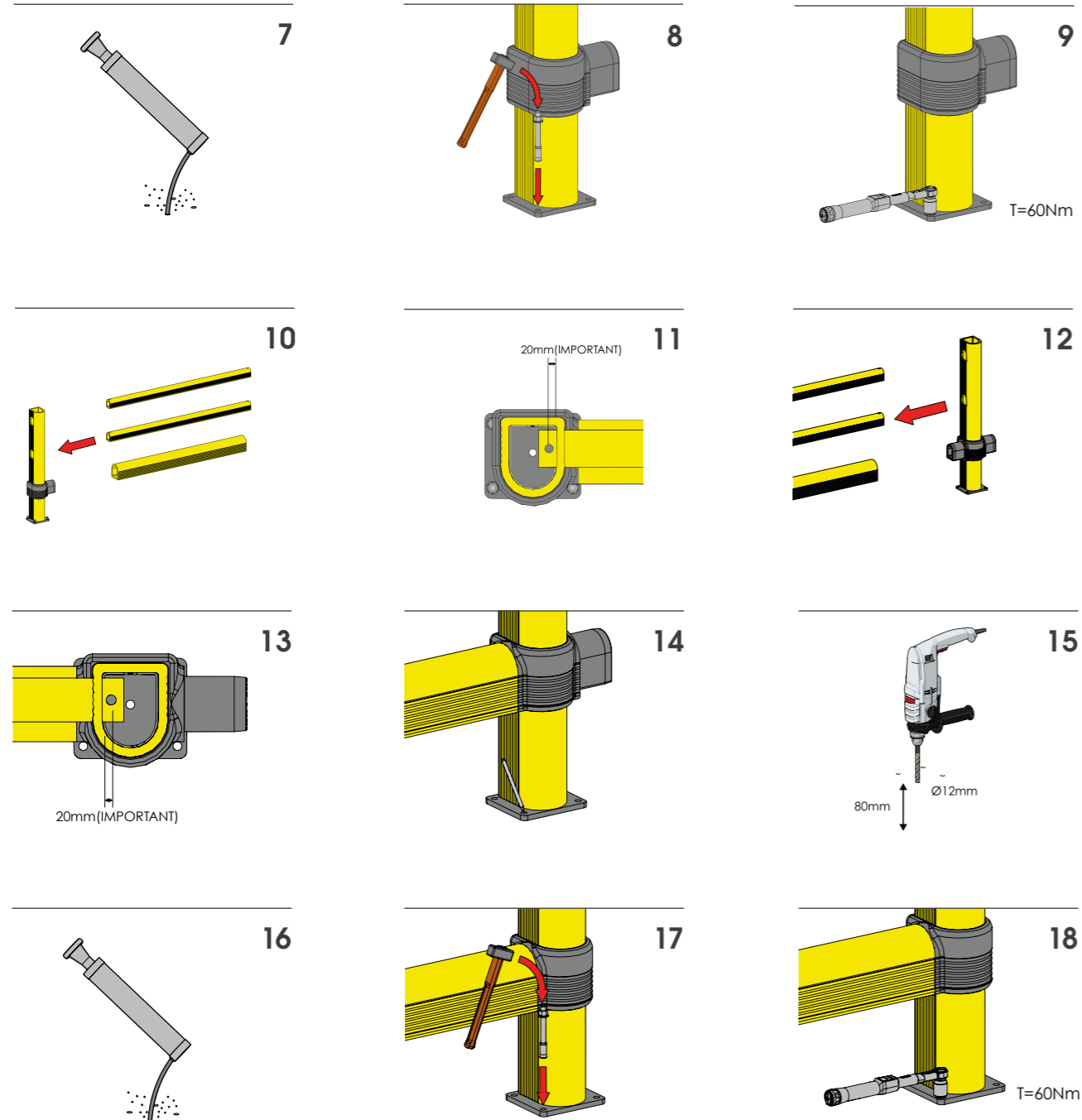


WARNING | The distance of installation depends on speed and weight of vehicle
| The product is equipped with screws M8



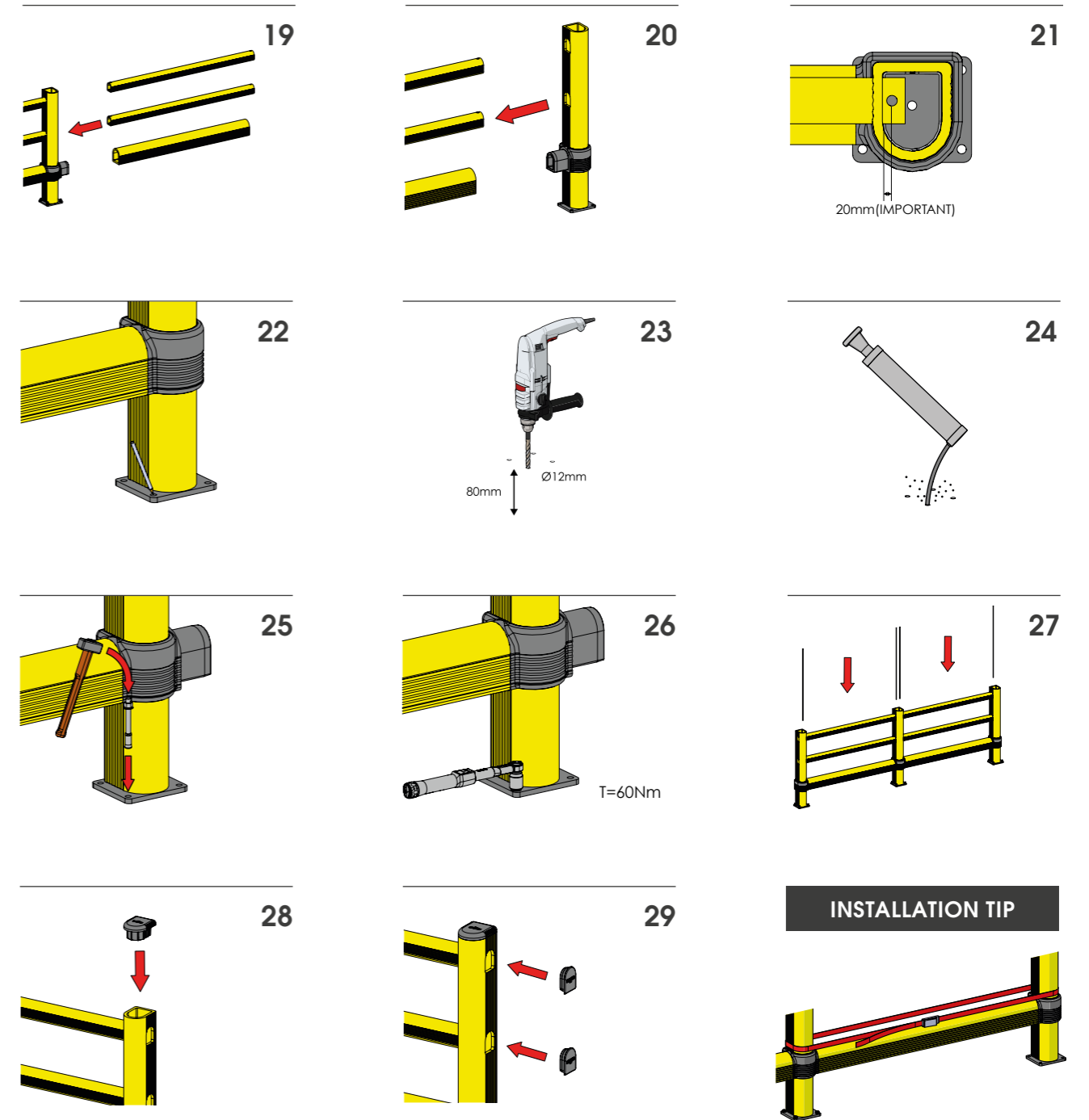
LINK 150/1

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



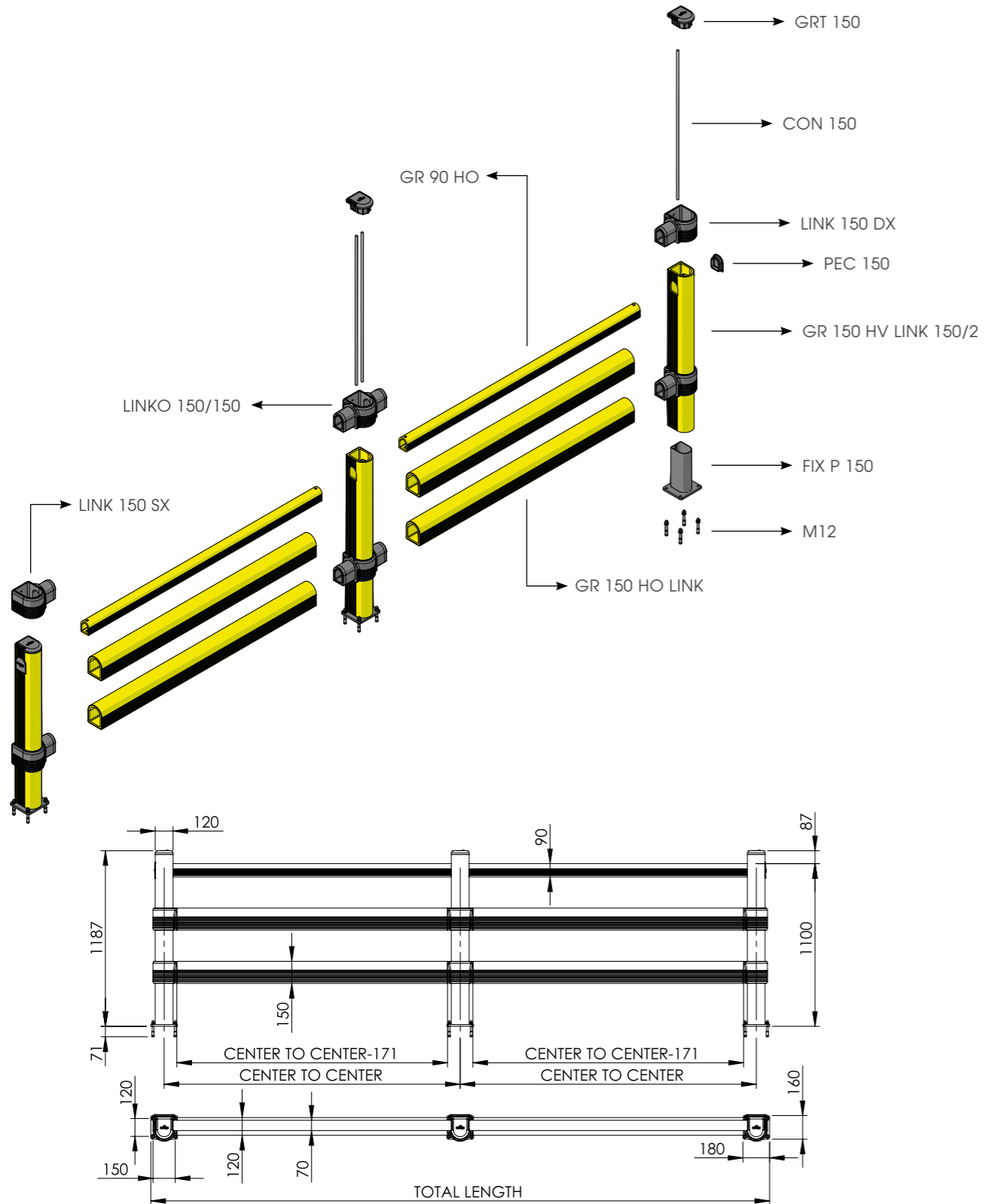
LINK 150/1

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



LINK 150/2

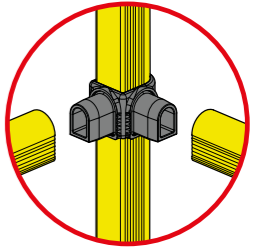
BARRIERA DI SICUREZZA REGOLABILE
ADJUSTABLE SAFETY BARRIER



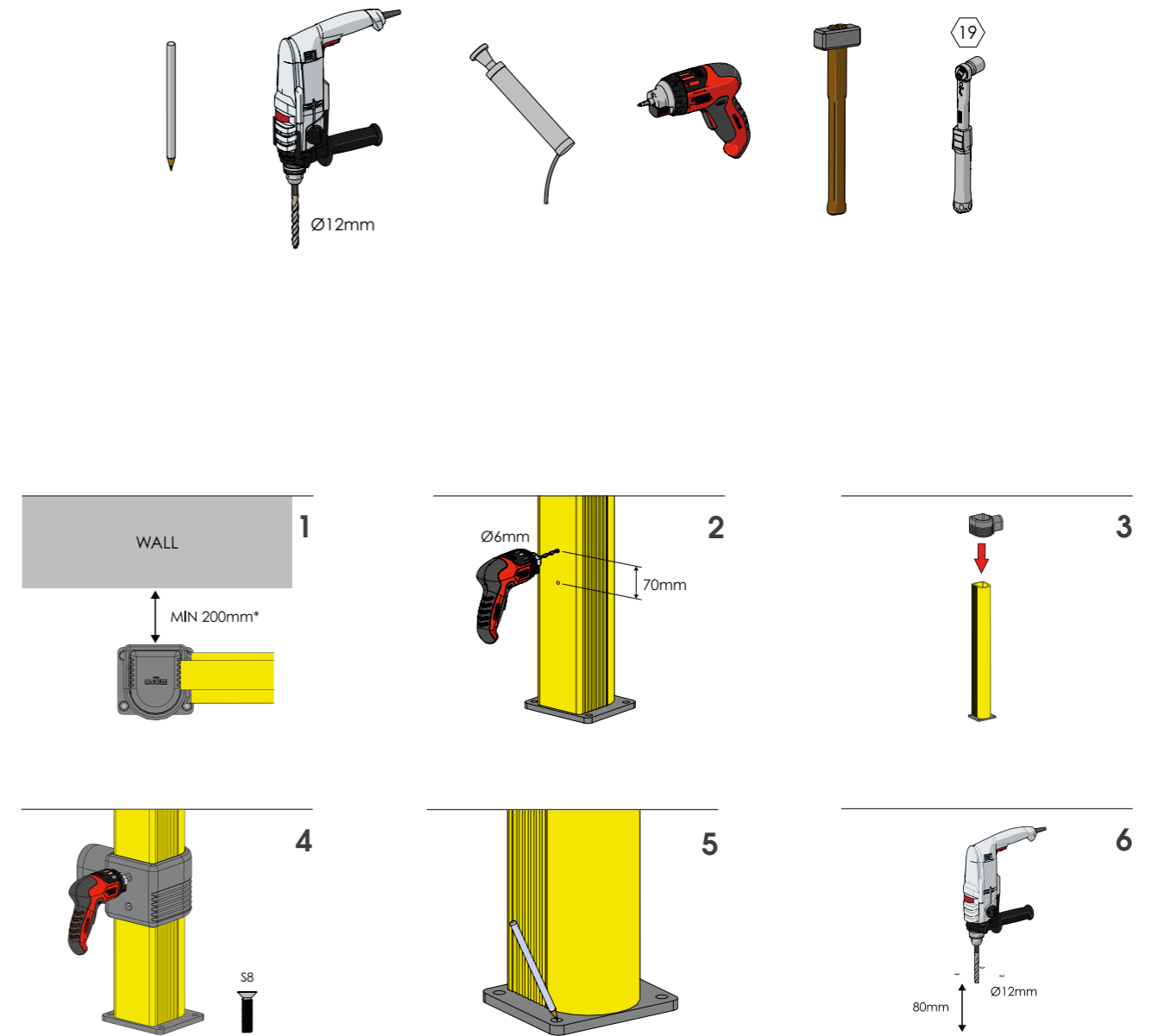
LINK 150/2

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

LINK
CORNER

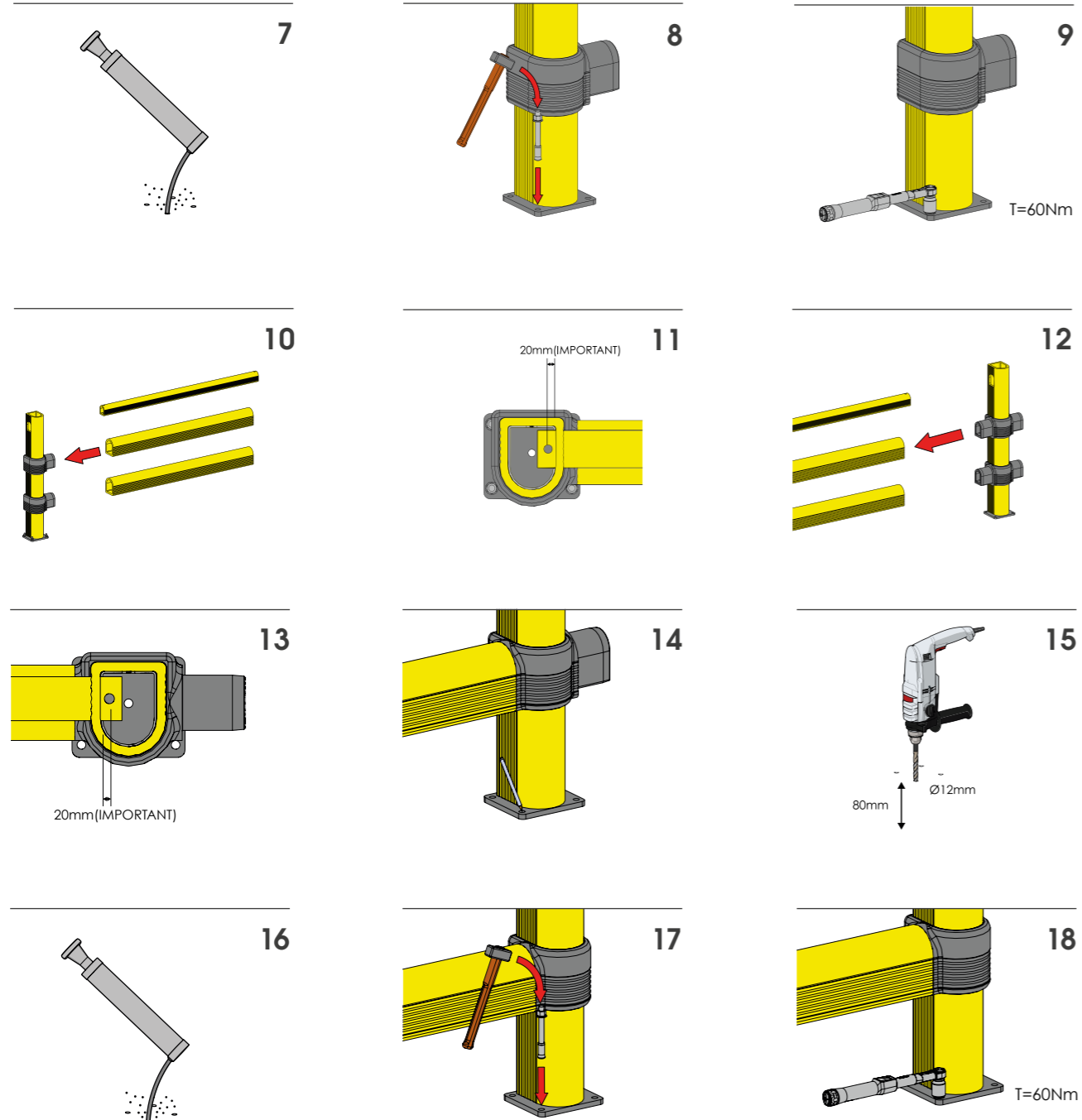


WARNING | The distance of installation depends on speed and weight of vehicle
| The product is equipped with screws M8



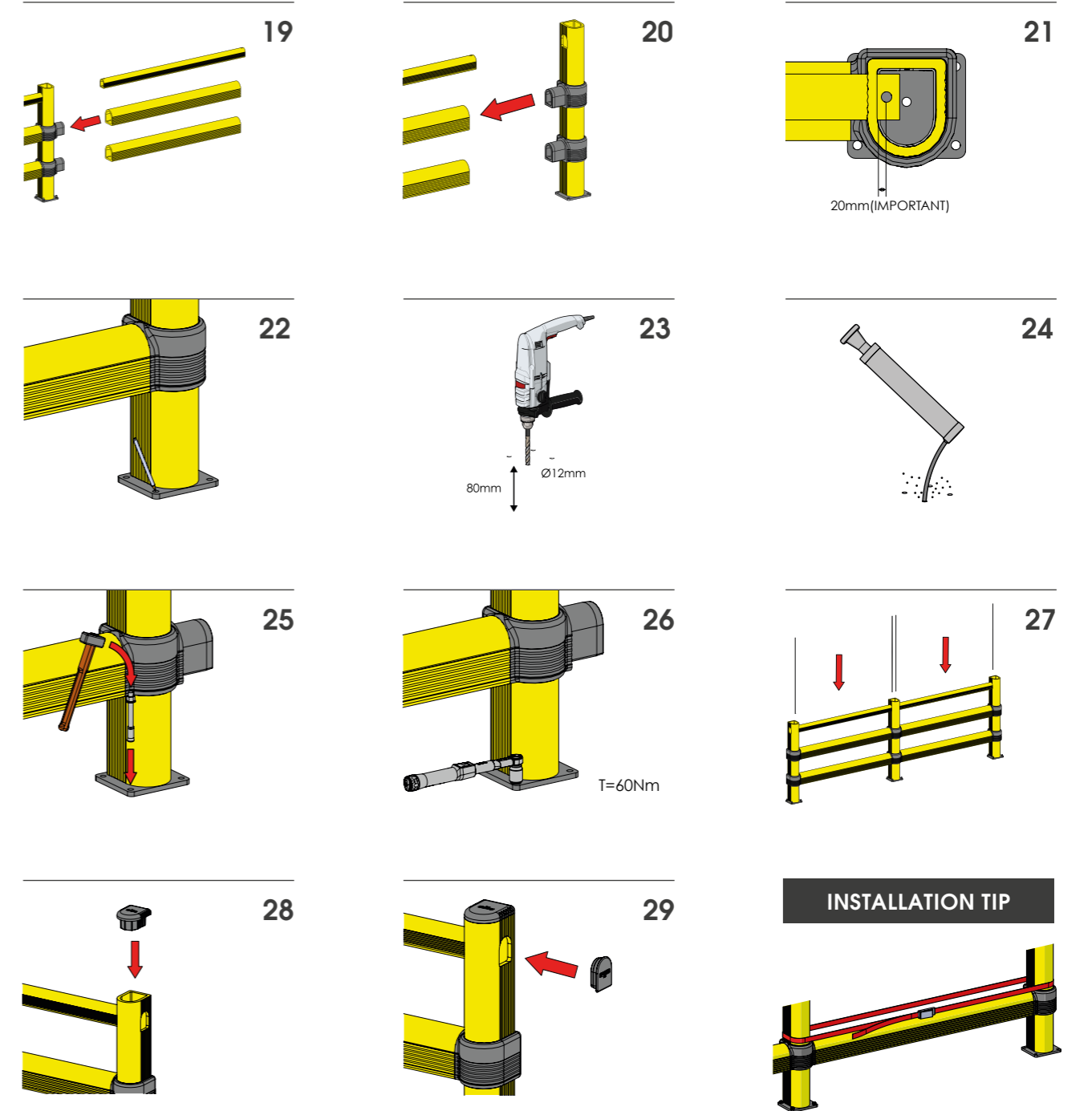
LINK 150/2

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



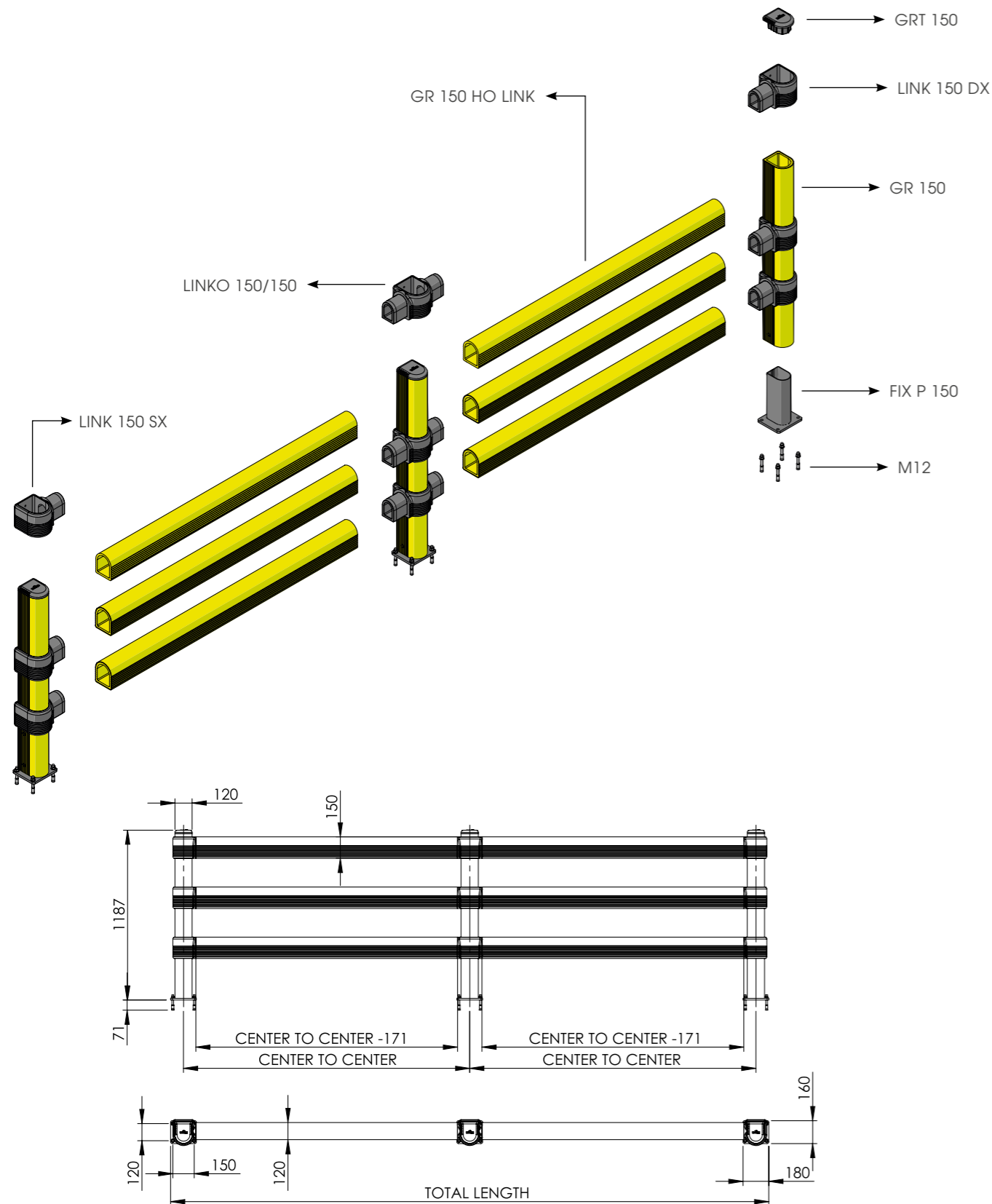
LINK 150/2

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



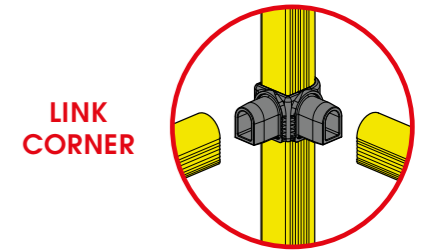
LINK 150/3

BARRIERA DI SICUREZZA REGOLABILE
ADJUSTABLE SAFETY BARRIER

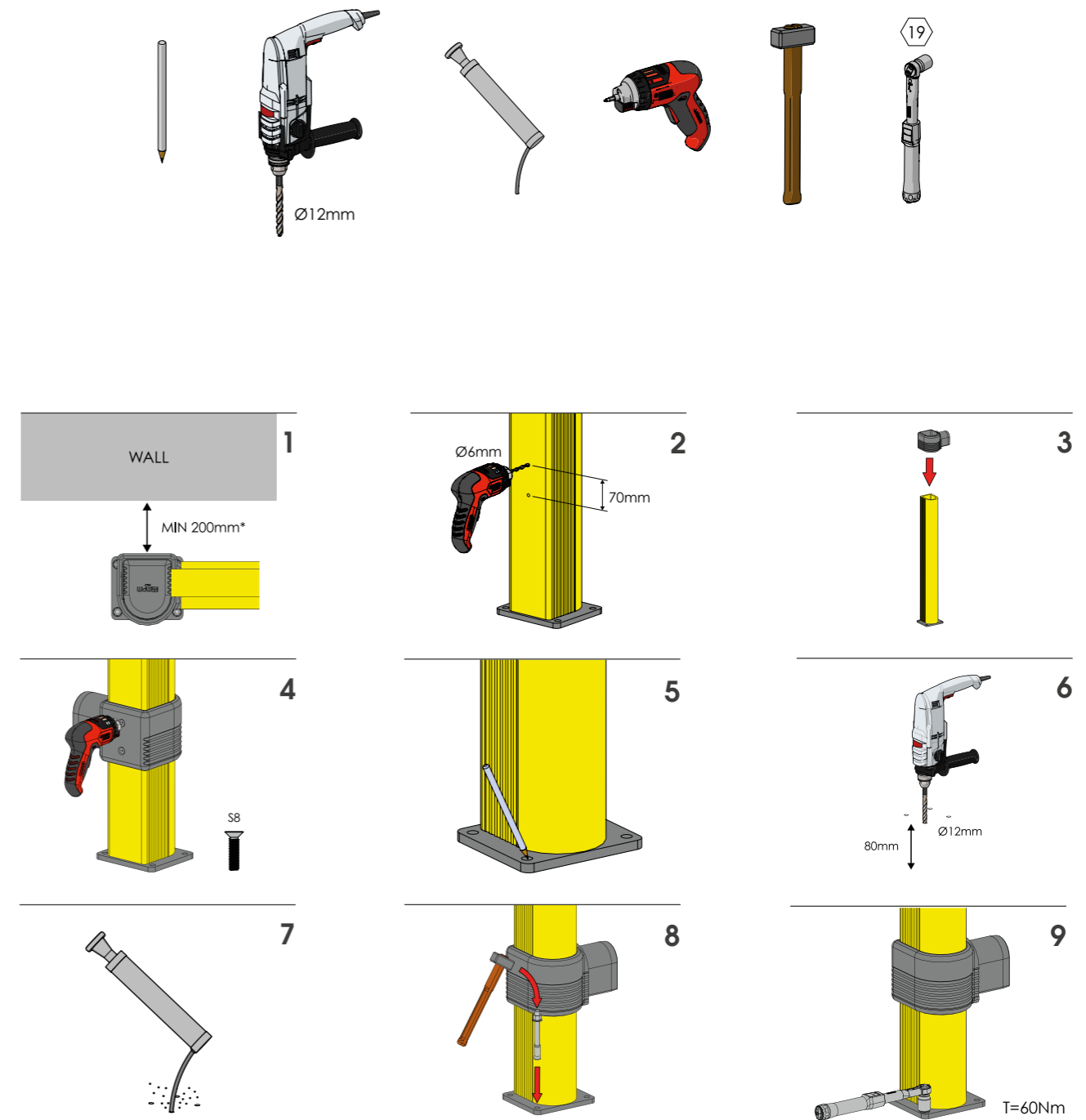


LINK 150/3

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

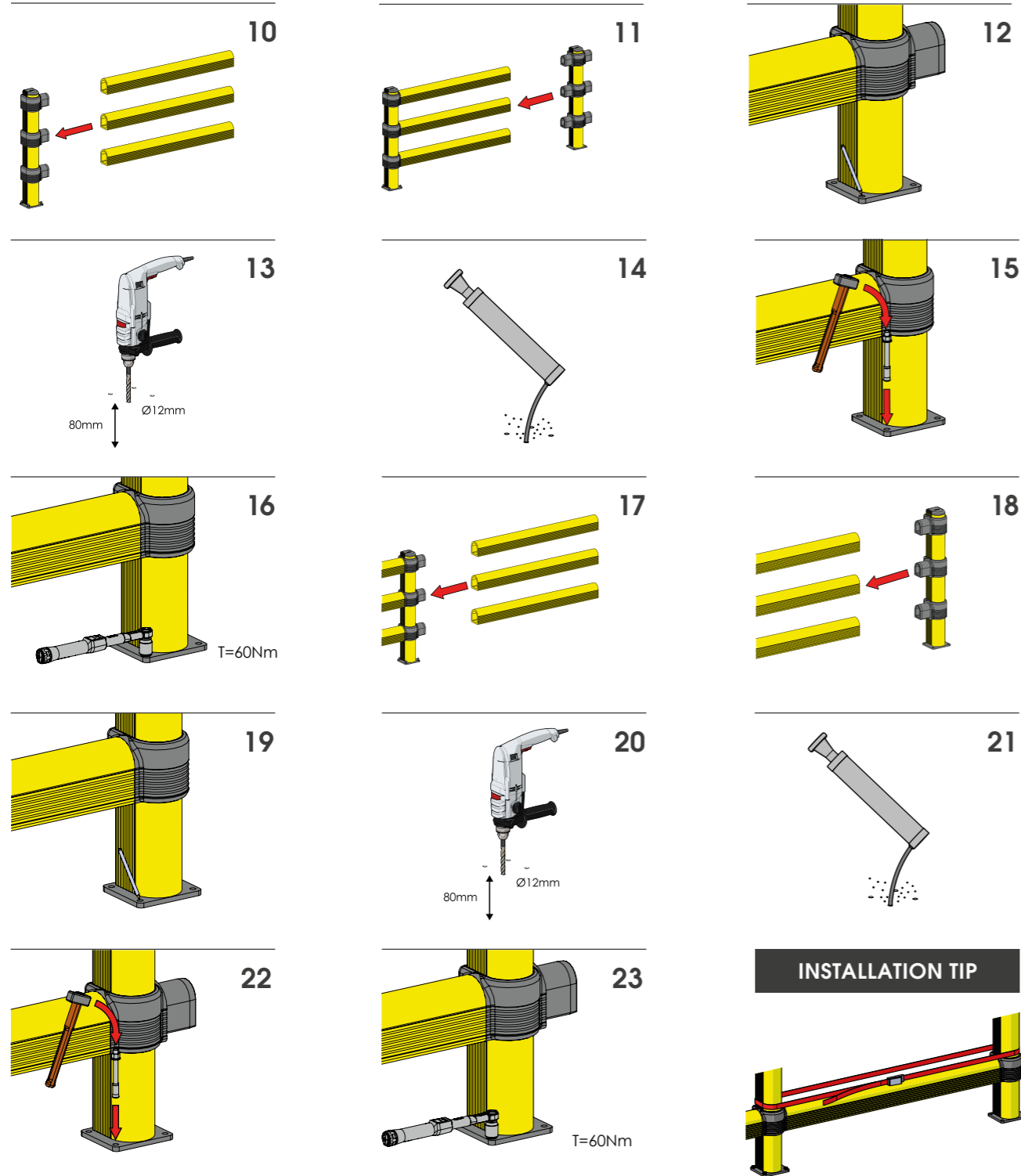


WARNING | The distance of installation depends on speed and weight of vehicle
The product is equipped with screws M8



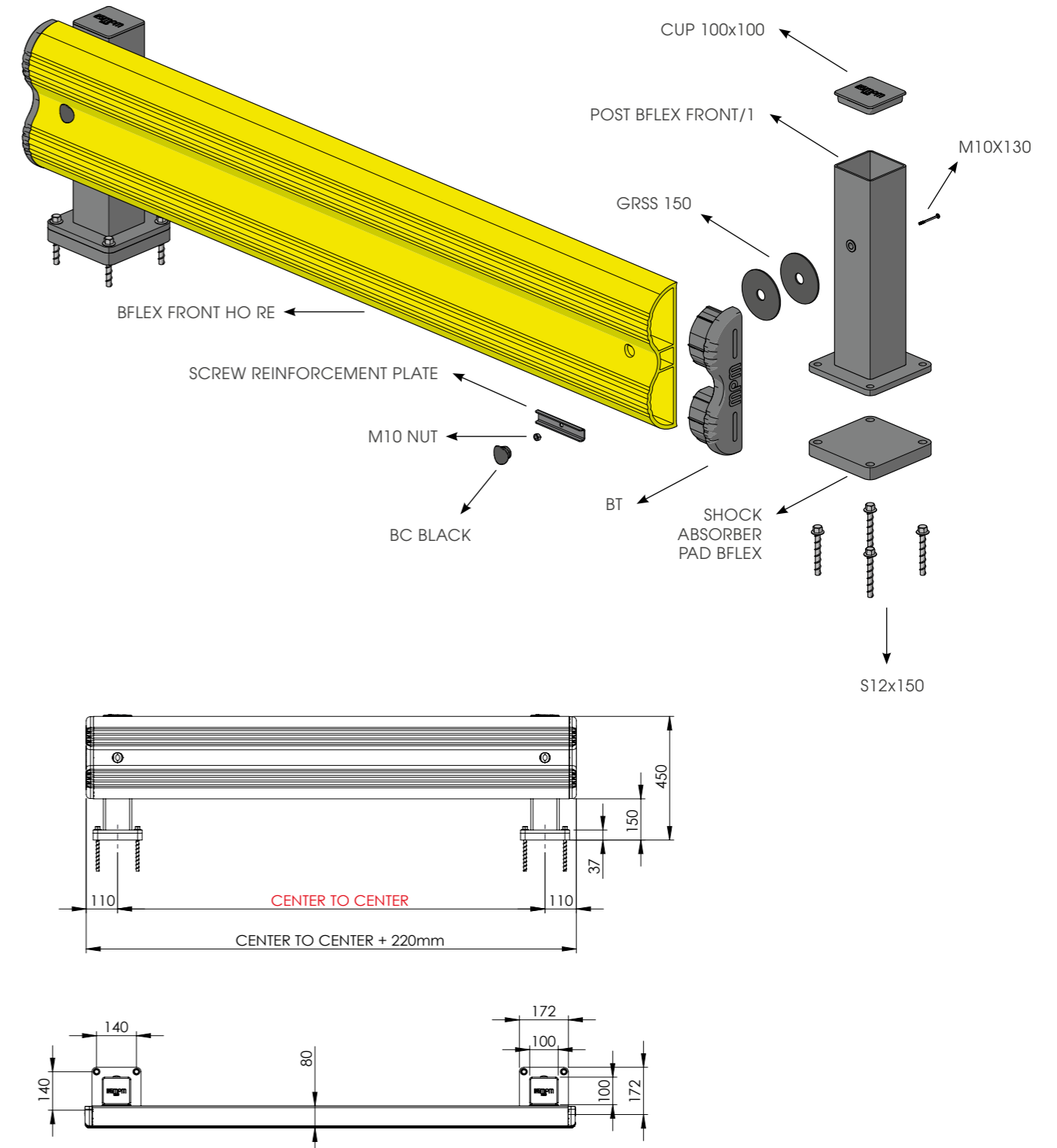
LINK 150/3

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



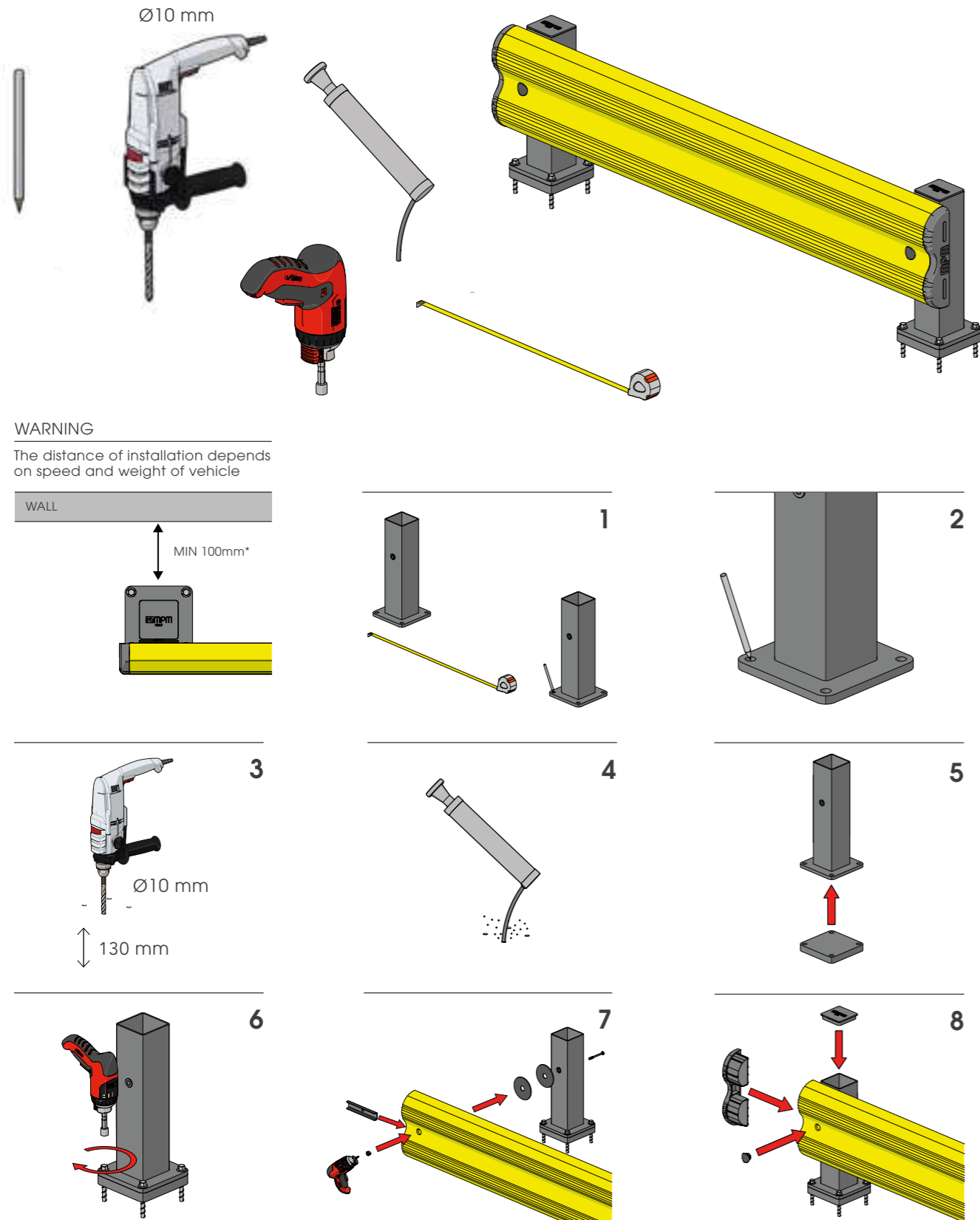
BFLEX.FRONT/1

BARRIERA SINGOLA FRONTALE - RACK END MODULO SINGOLO
FRONTAL SINGLE RACK END BARRIER



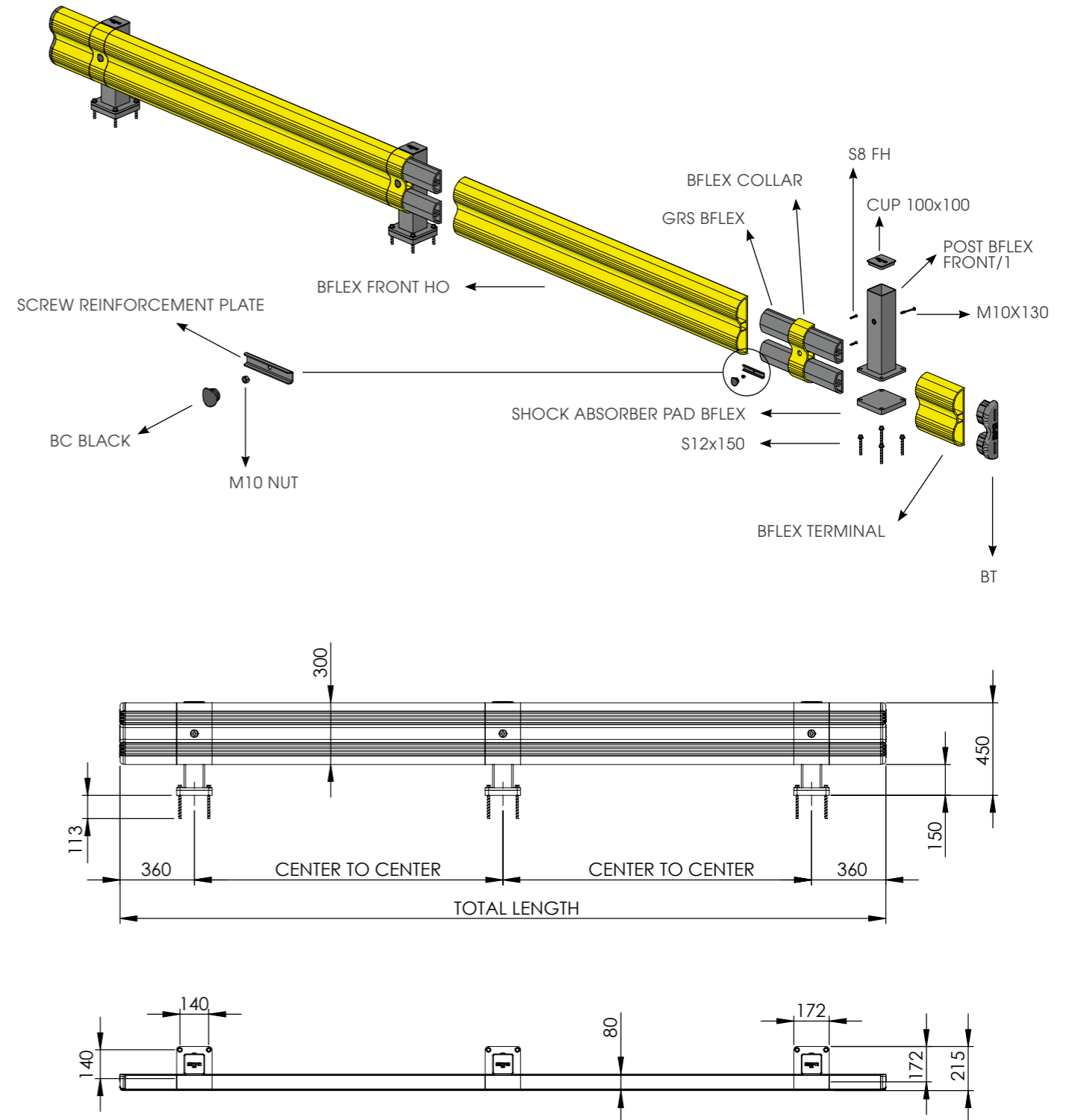
BFLEX.FRONT/1

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



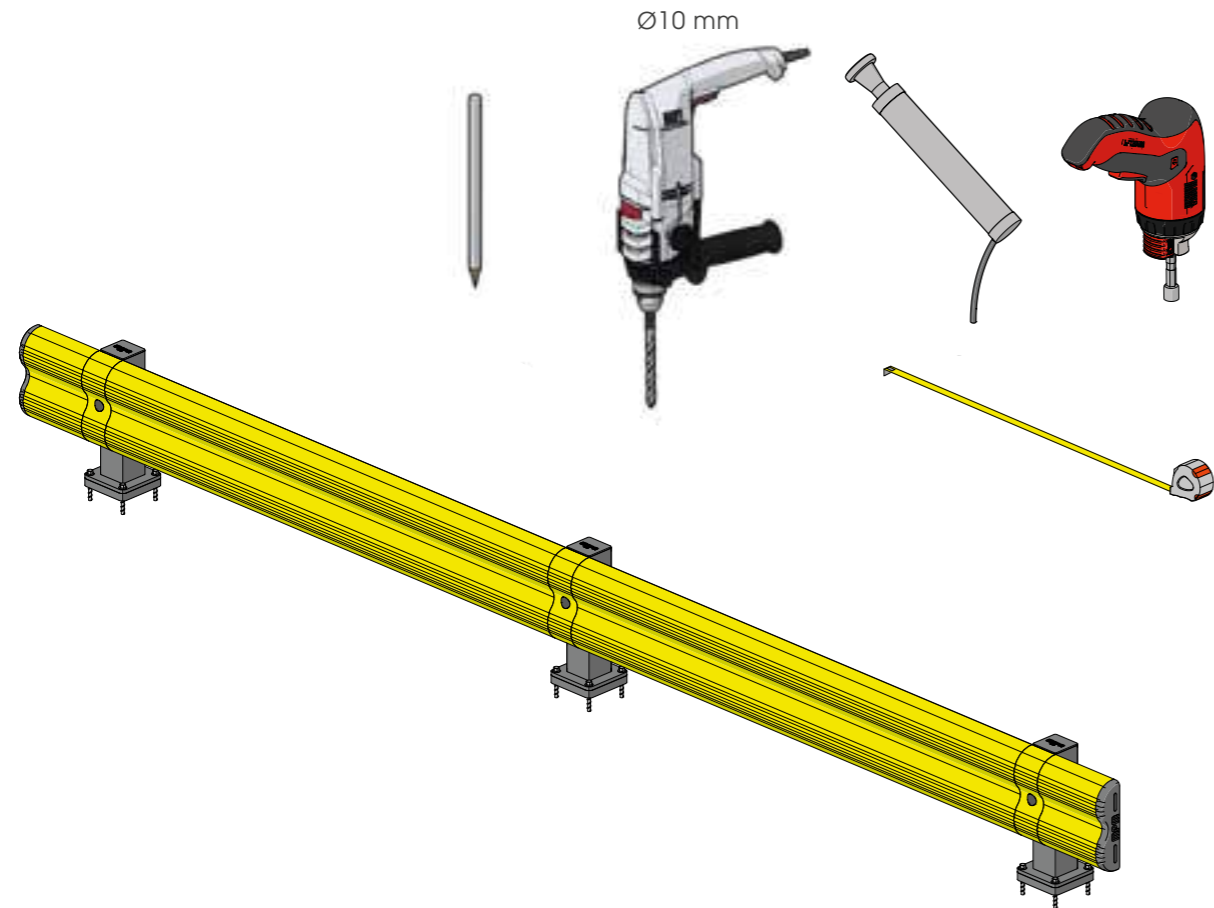
BFLEX.FRONT/1 MODULAR

BARRIERA SINGOLA FRONTALE MODULARE
FRONTAL SINGLE BARRIER MODULAR

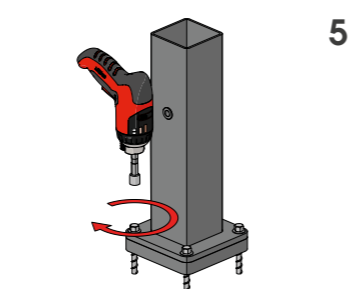
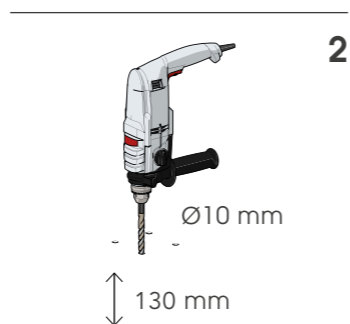
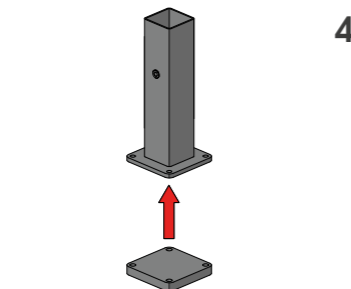
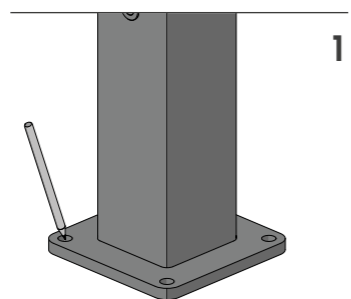
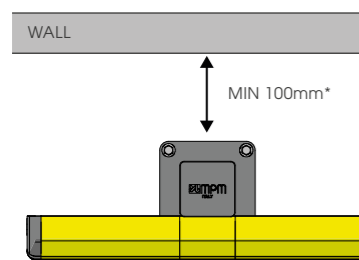


BFLEX.FRONT/1 MODULAR

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

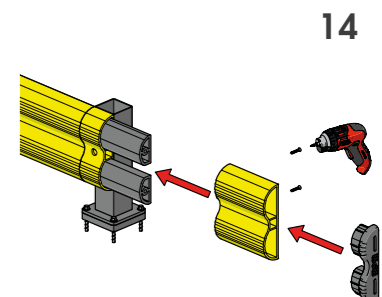
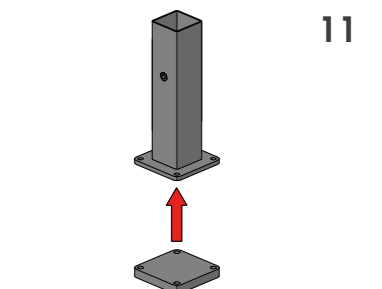
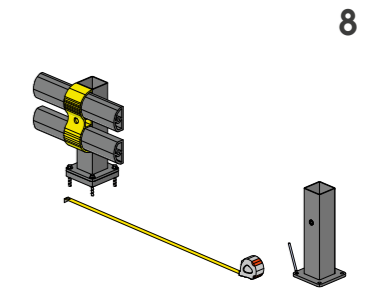
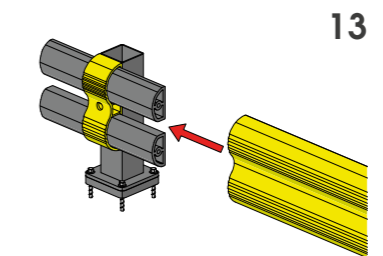
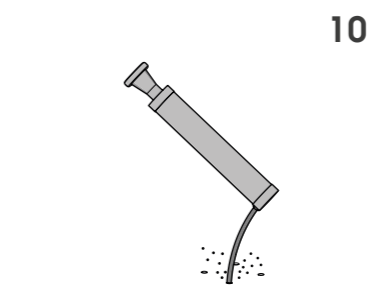
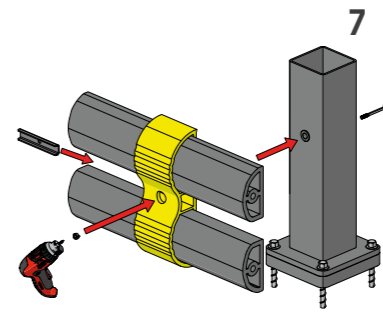
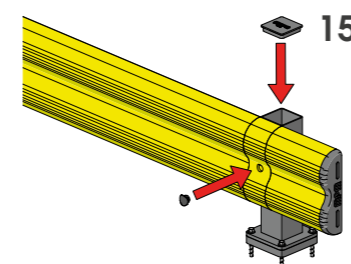
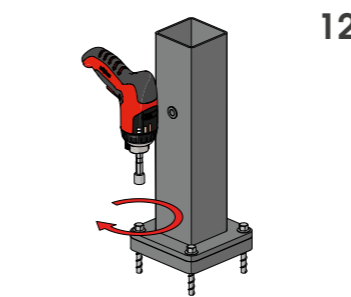
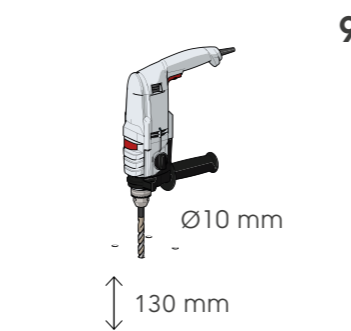
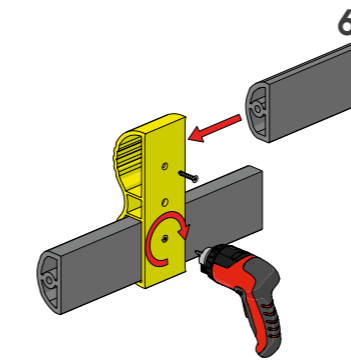


WARNING
The distance of installation depends on speed and weight of vehicle



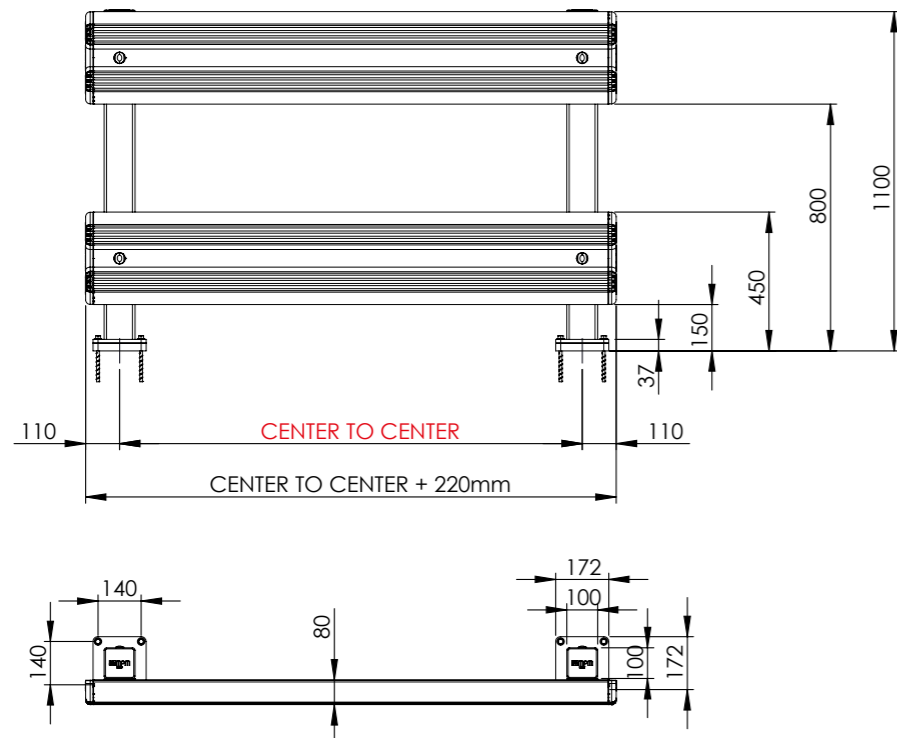
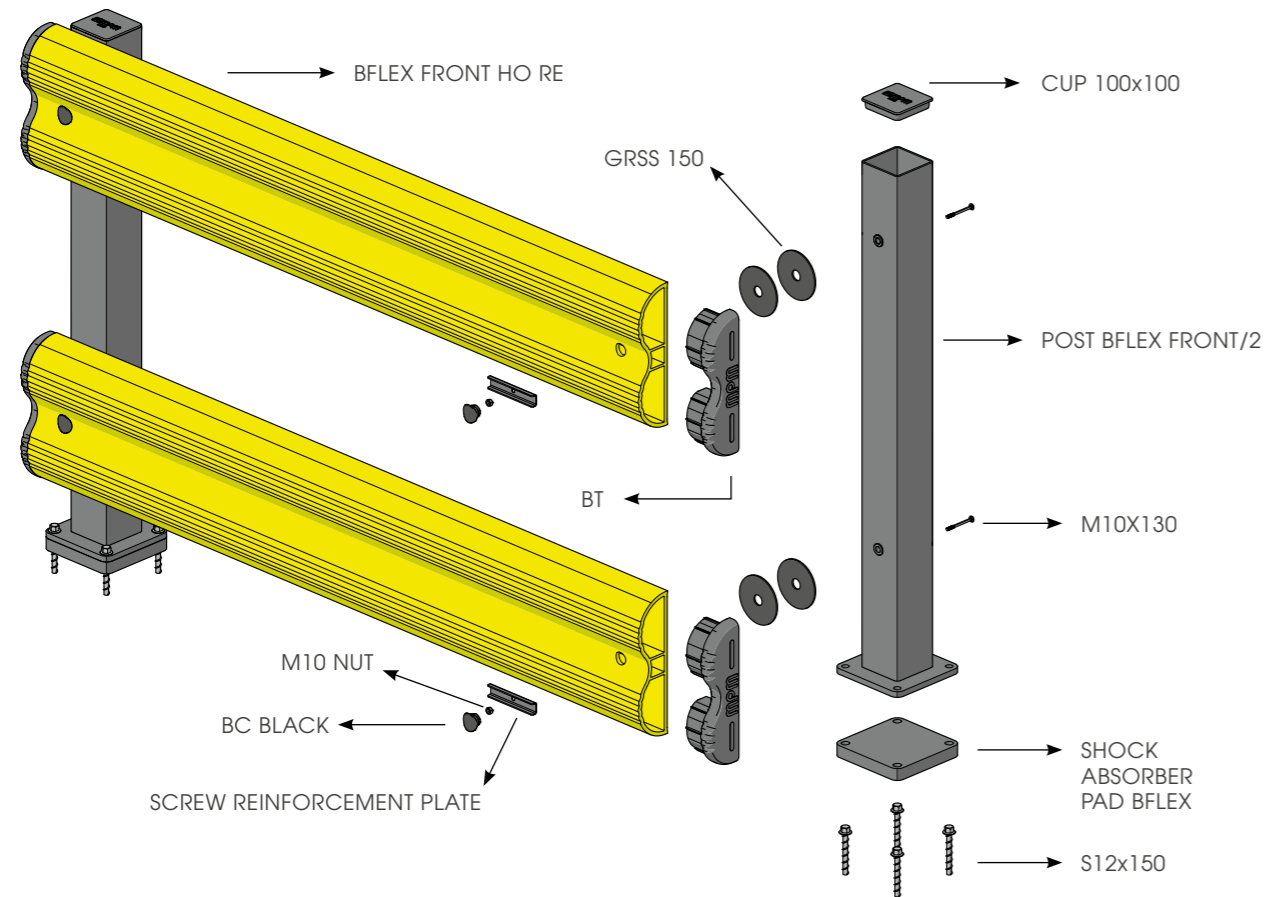
BFLEX.FRONT/1 MODULAR

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



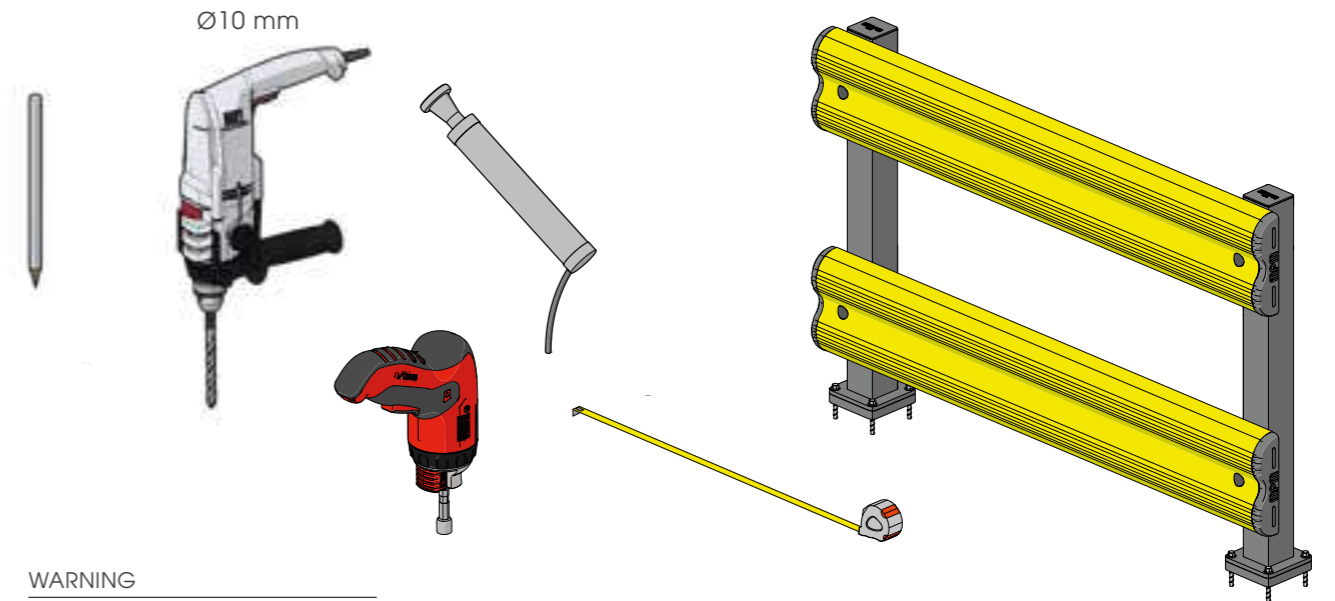
BFLEX.FRONT/2

BARRIERA DOPPIA FRONTALE - RACK END MODULO SINGOLO
FRONTAL DOUBLE RACK END BARRIER

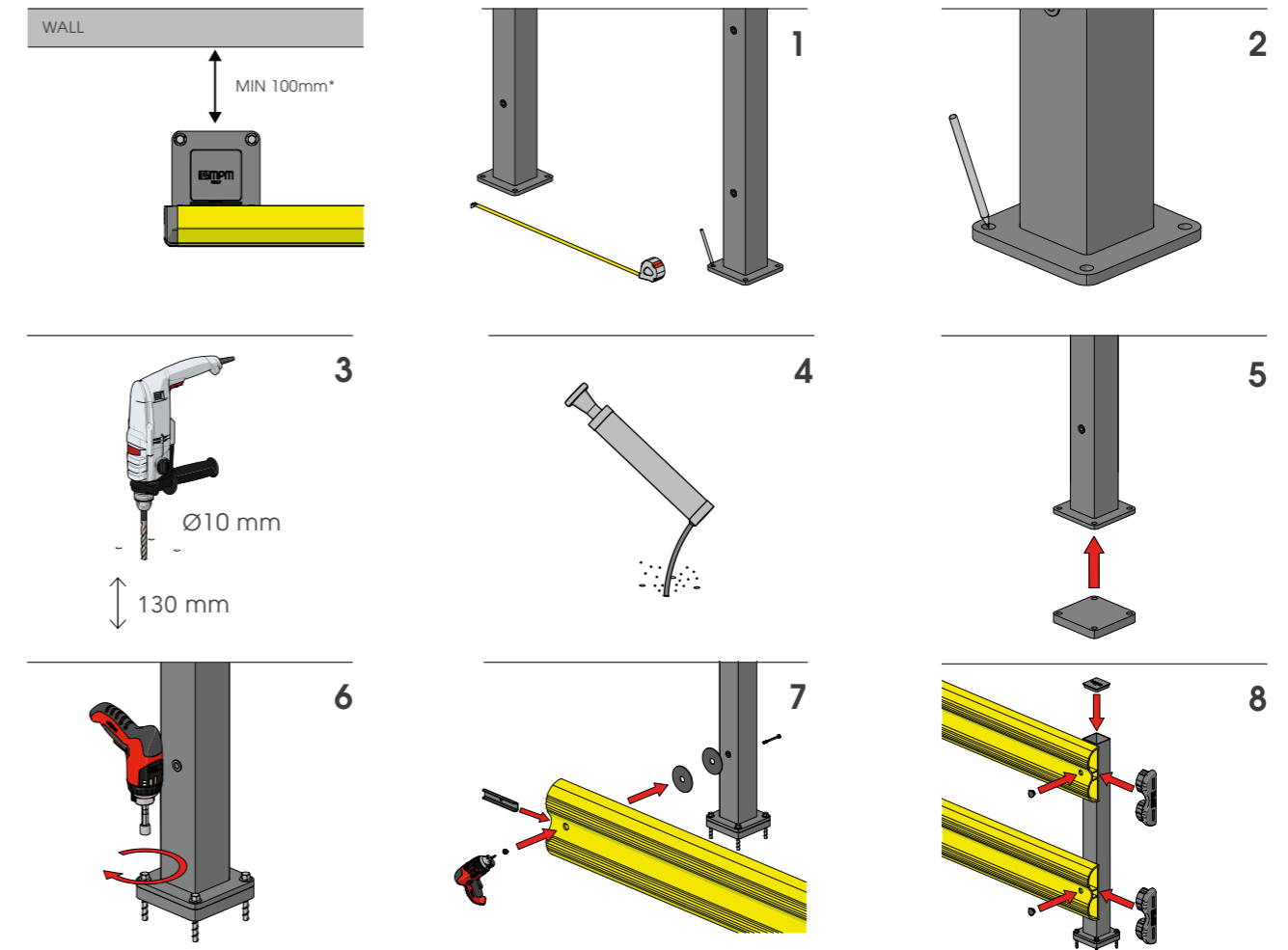


BFLEX.FRONT/2

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

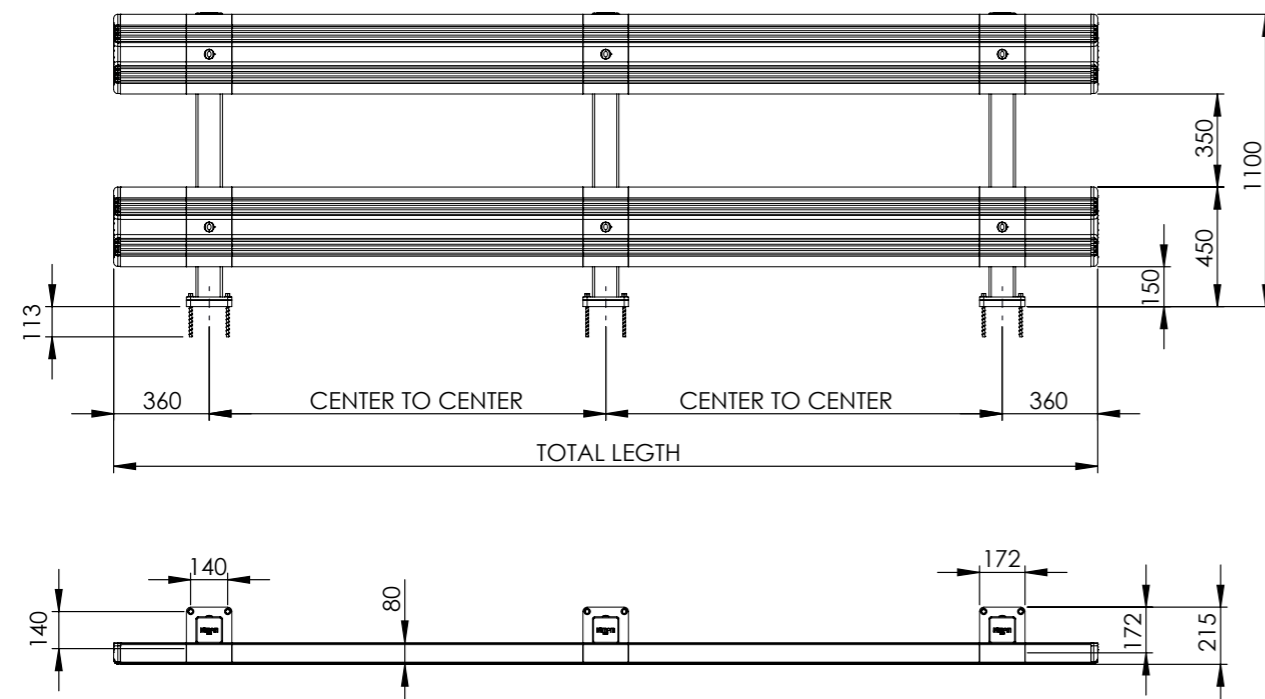
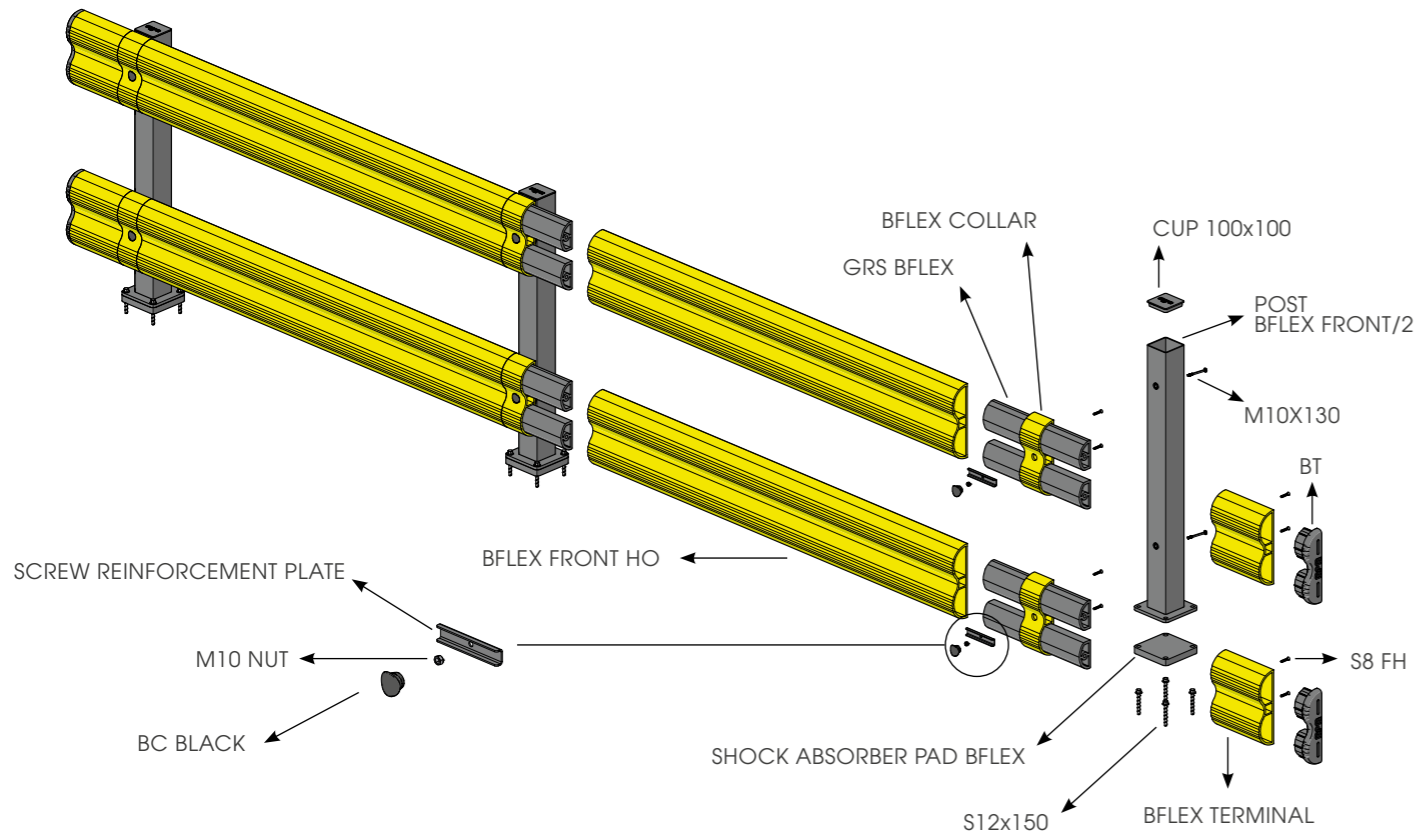


WARNING
The distance of installation depends on speed and weight of vehicle



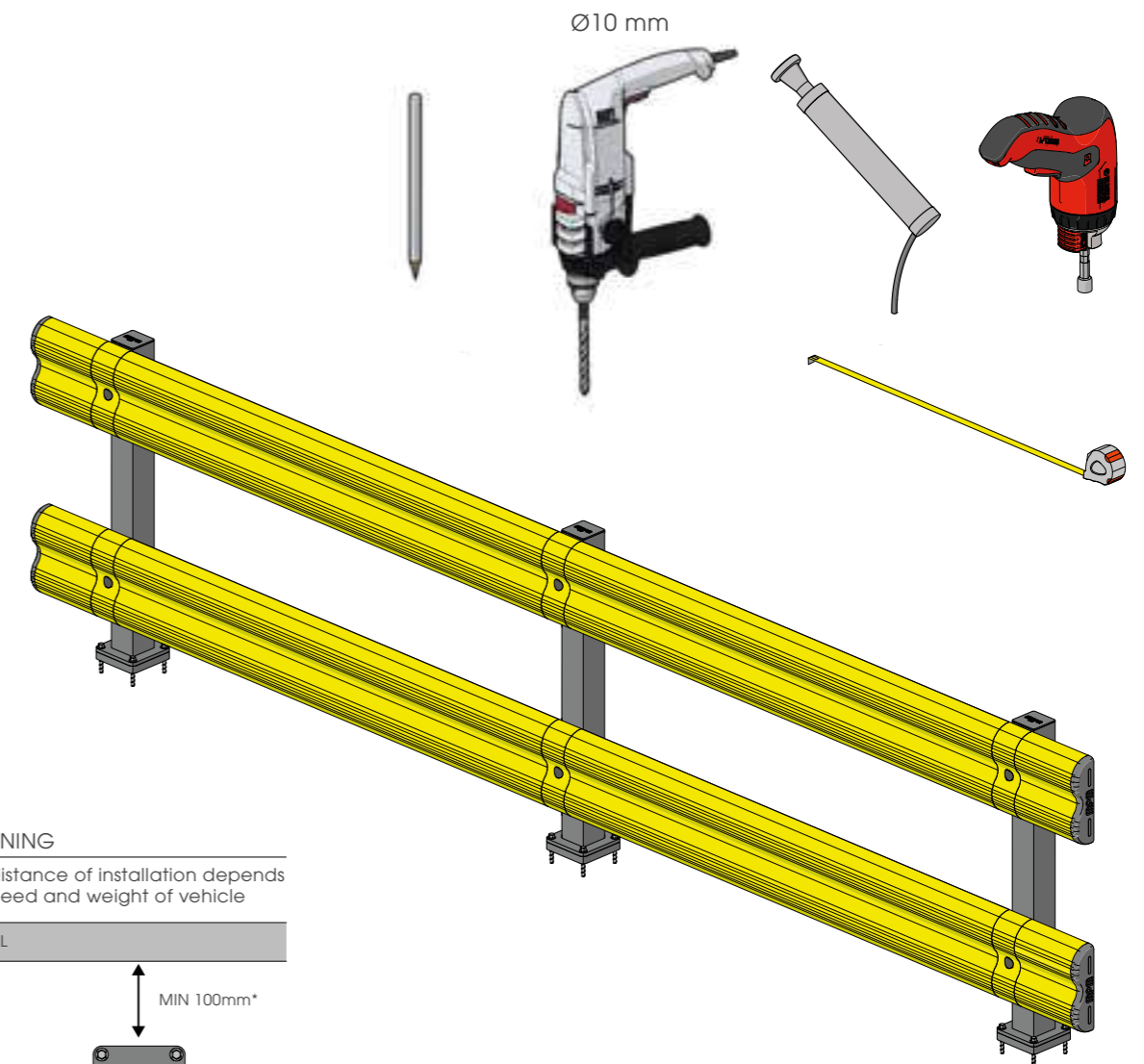
BFLEX.FRONT/2 MODULAR

BARRIERA DOPPIA FRONTALE MODULARE
FRONTAL DOUBLE BARRIER MODULAR

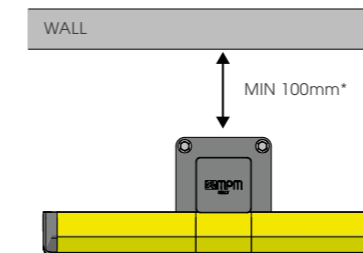


BFLEX.FRONT/2 MODULAR

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

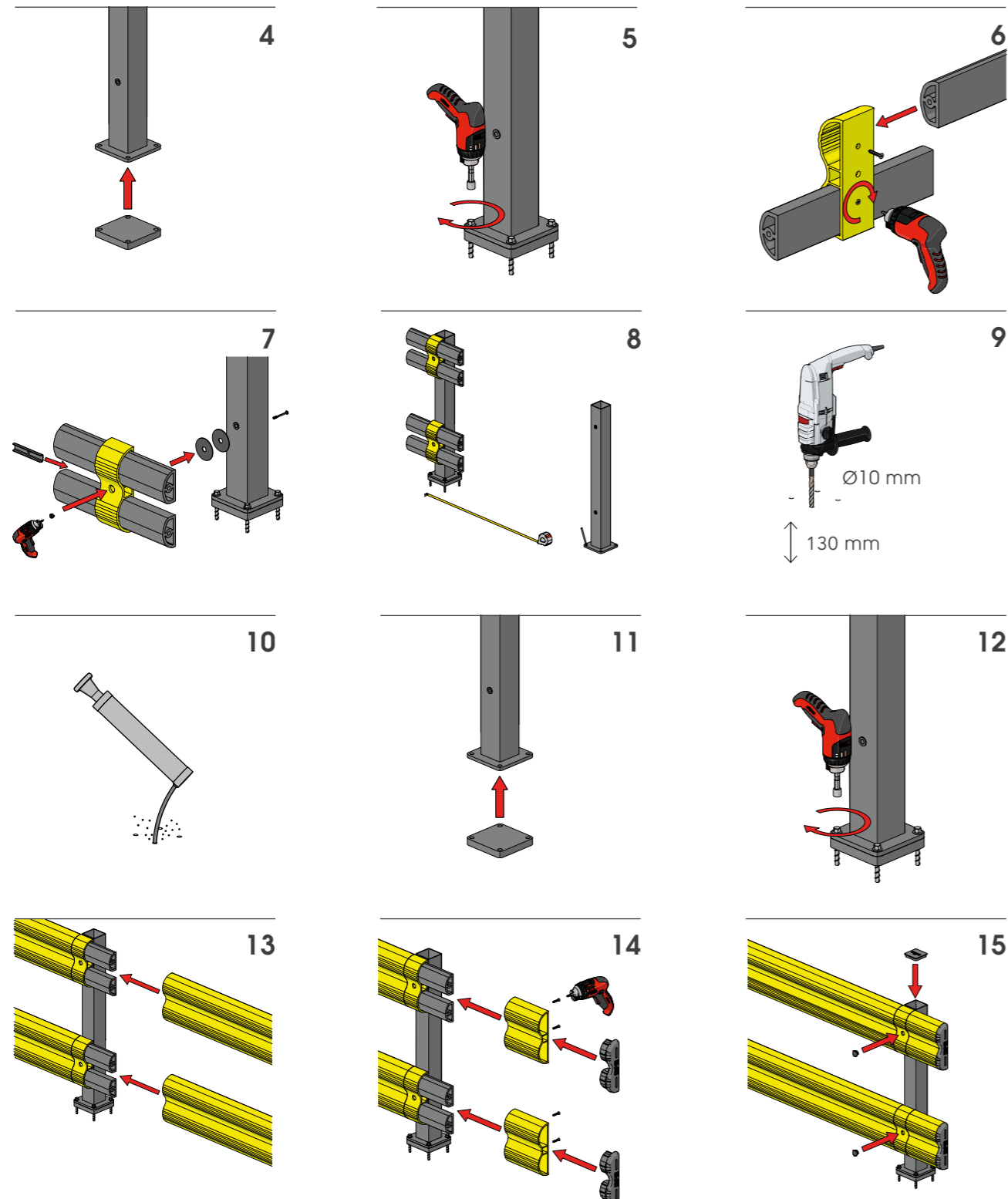


WARNING
The distance of installation depends on speed and weight of vehicle



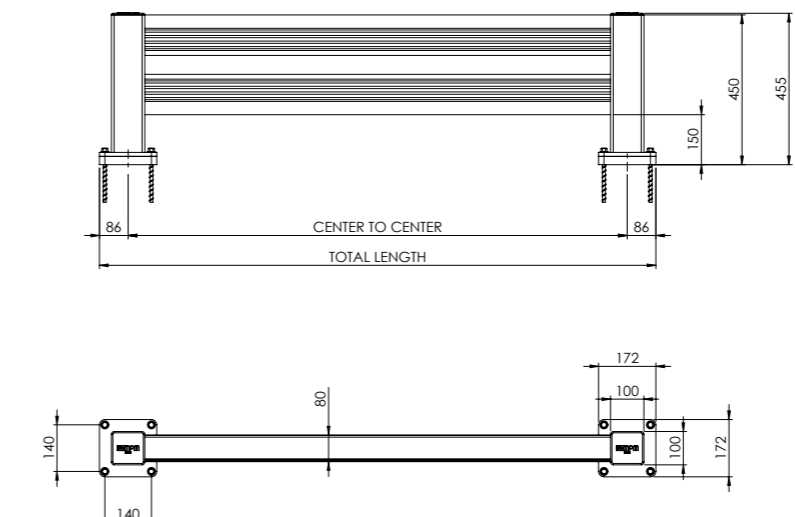
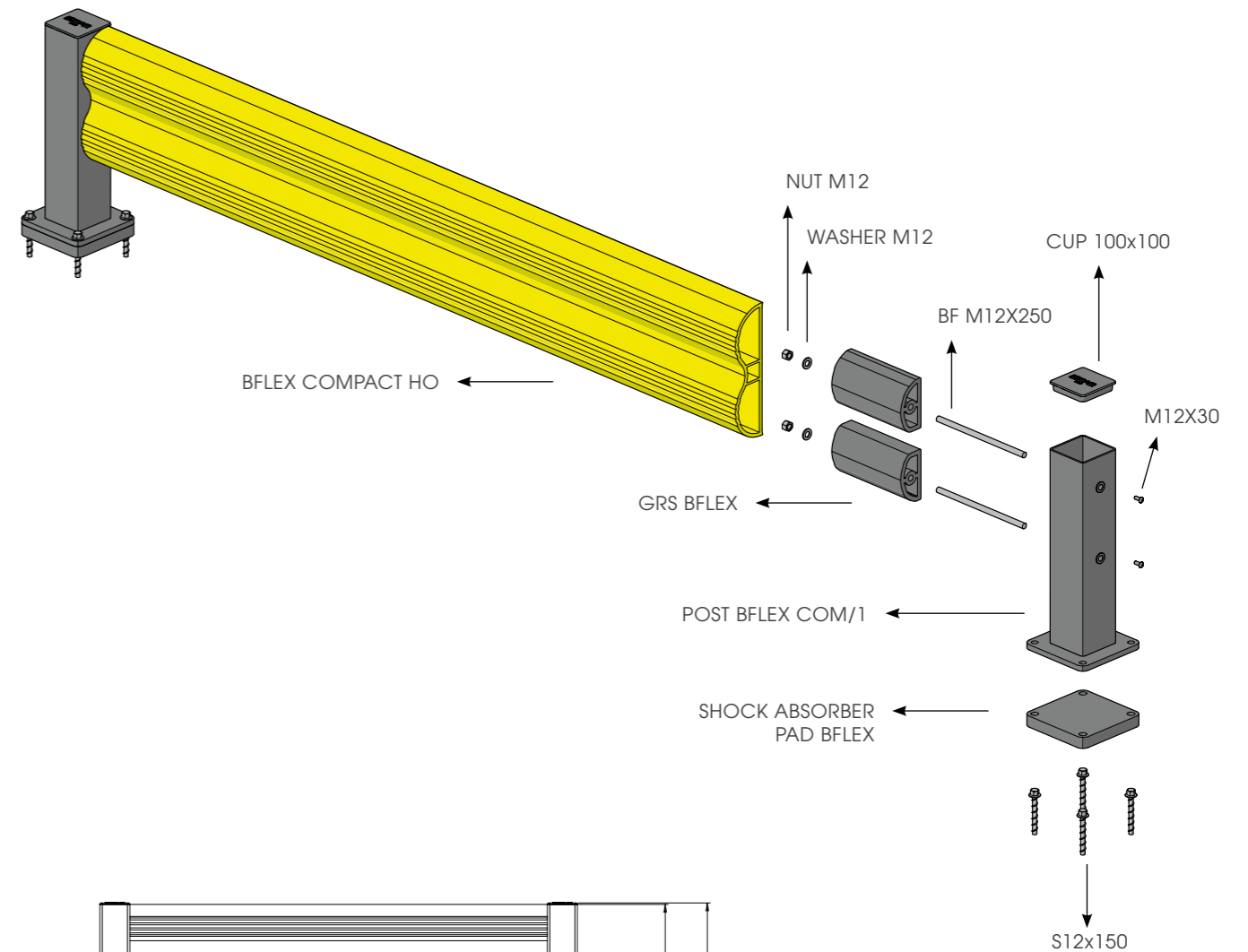
BFLEX.FRONT/2 MODULAR

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



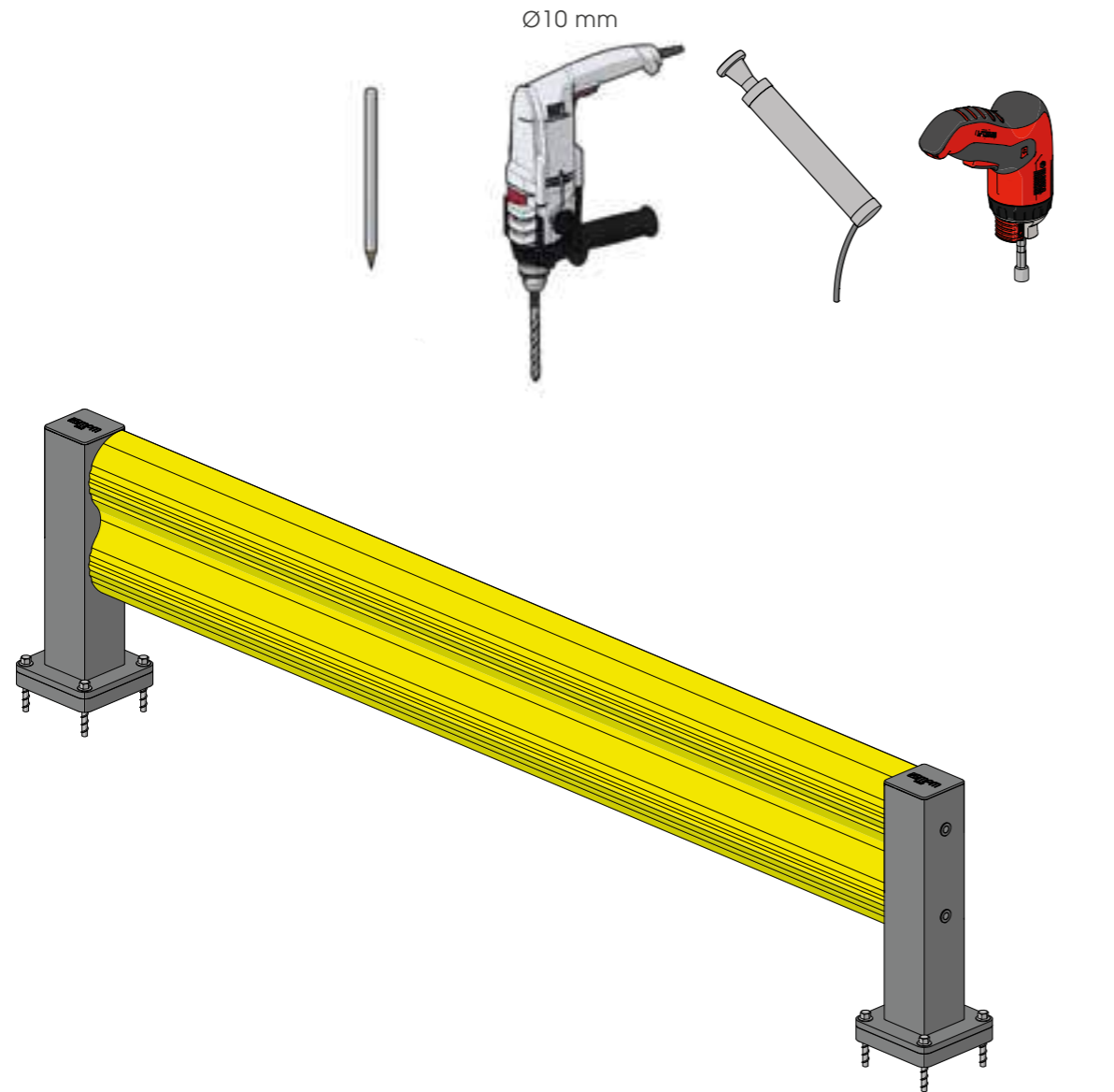
BFLEX.COM/1

BARRIERA SINGOLA COMPATTA
COMPACT SINGLE BARRIER

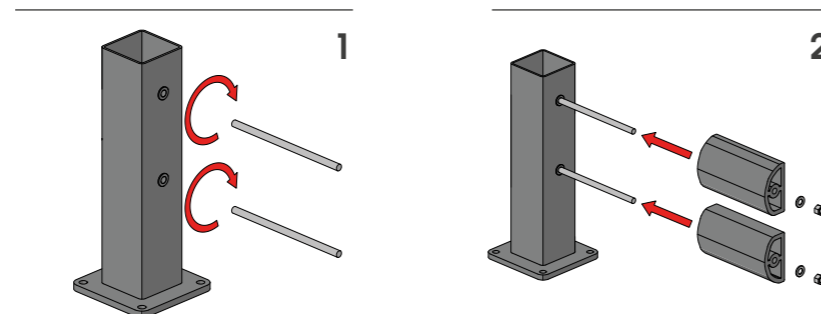
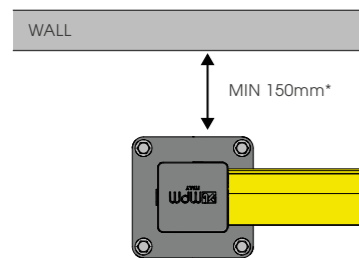


BFLEX.COM/1

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

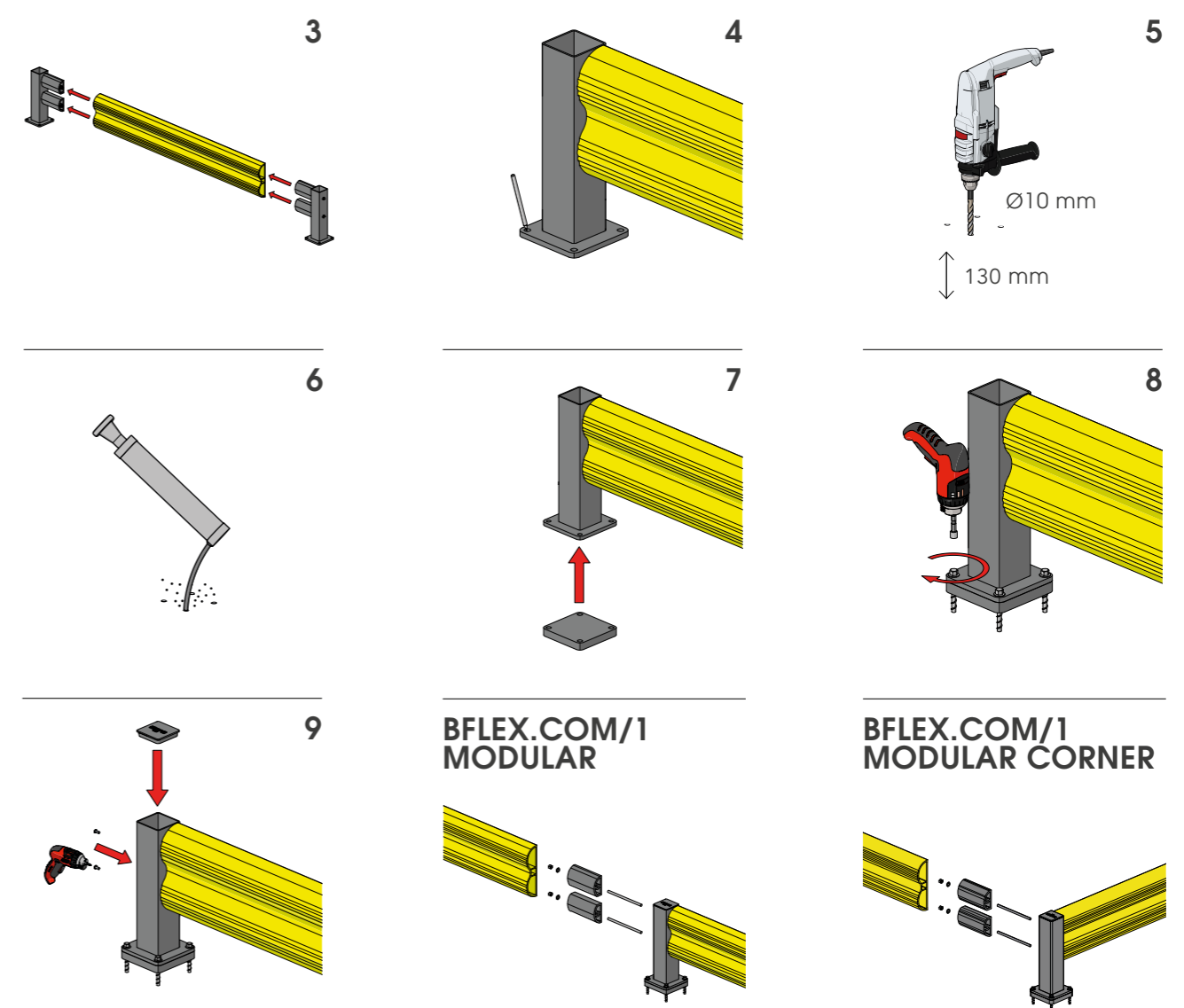


WARNING
The distance of installation depends
on speed and weight of vehicle



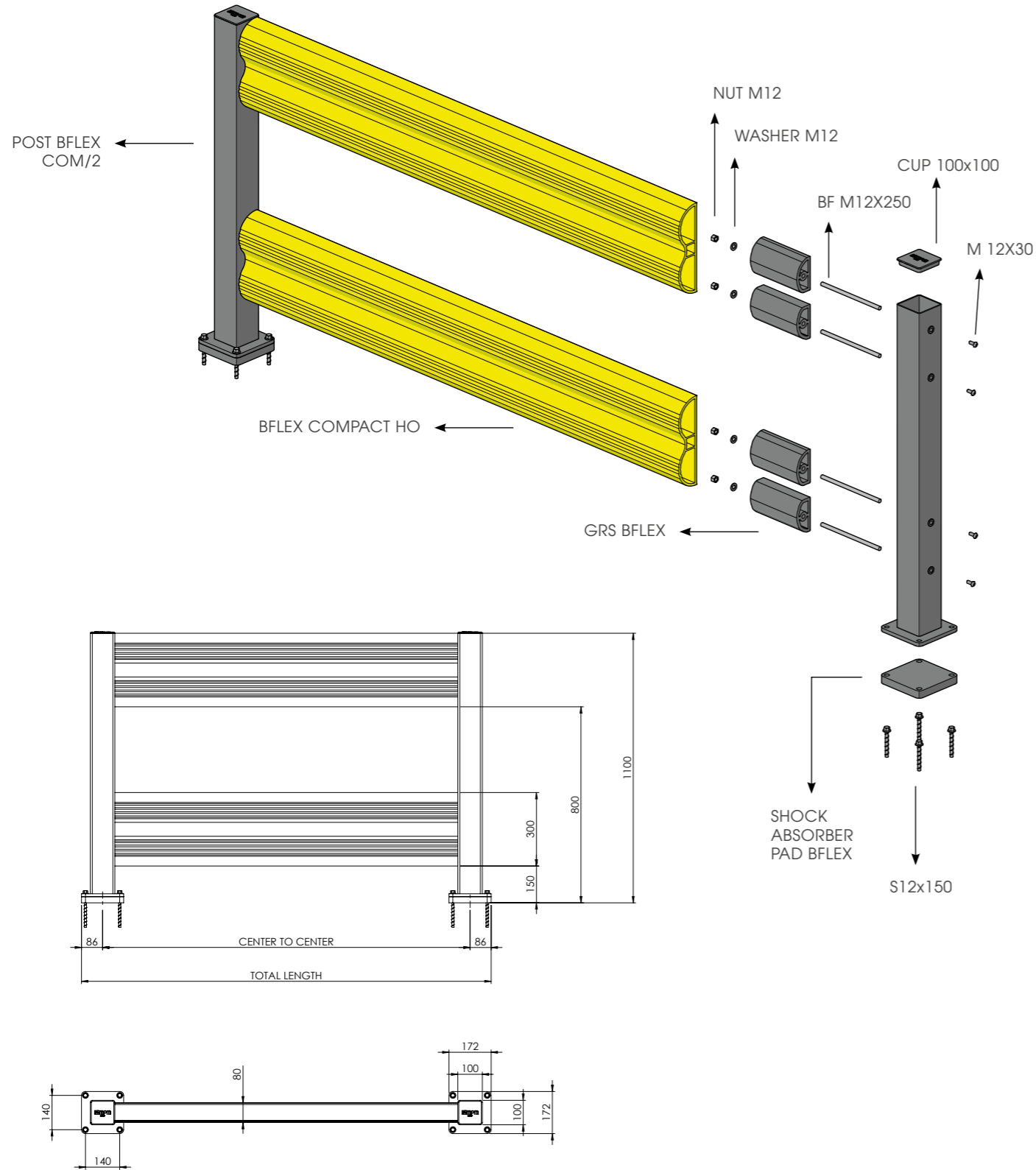
BFLEX.COM/1

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



BFLEX.COM/2

BARRIERA DOPPIA COMPATTA
COMPACT DOUBLE BARRIER



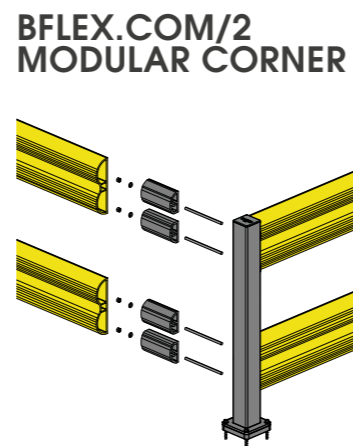
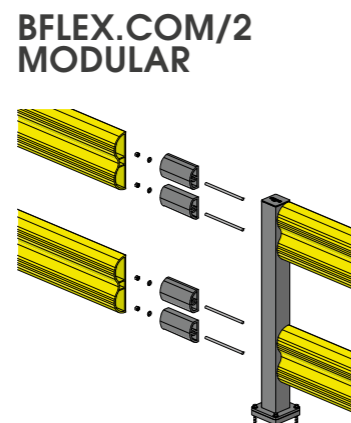
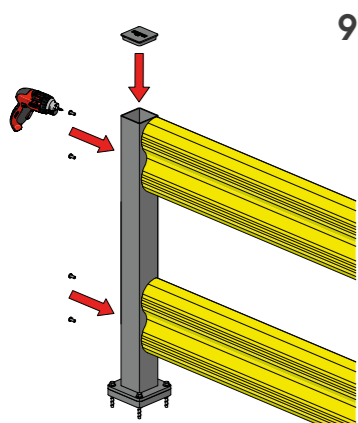
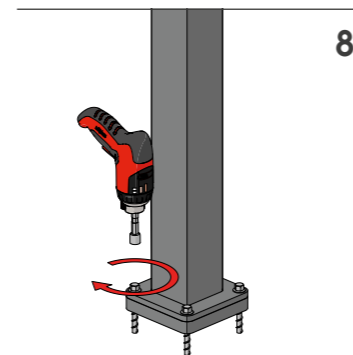
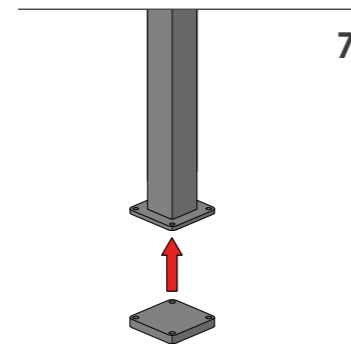
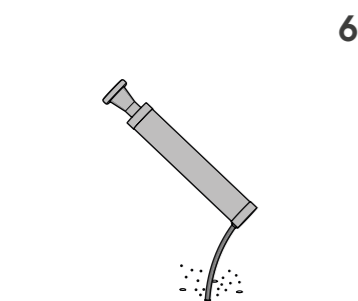
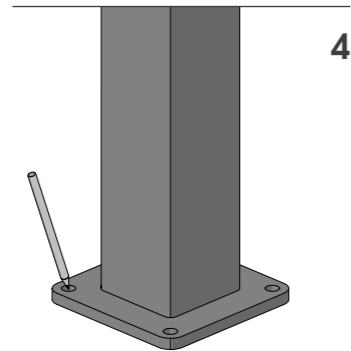
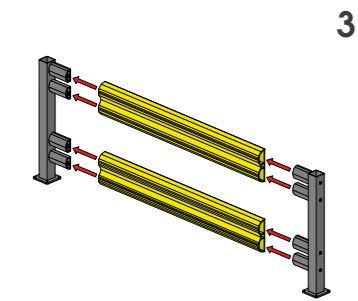
BFLEX.COM/2

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



BFLEX.COM/2

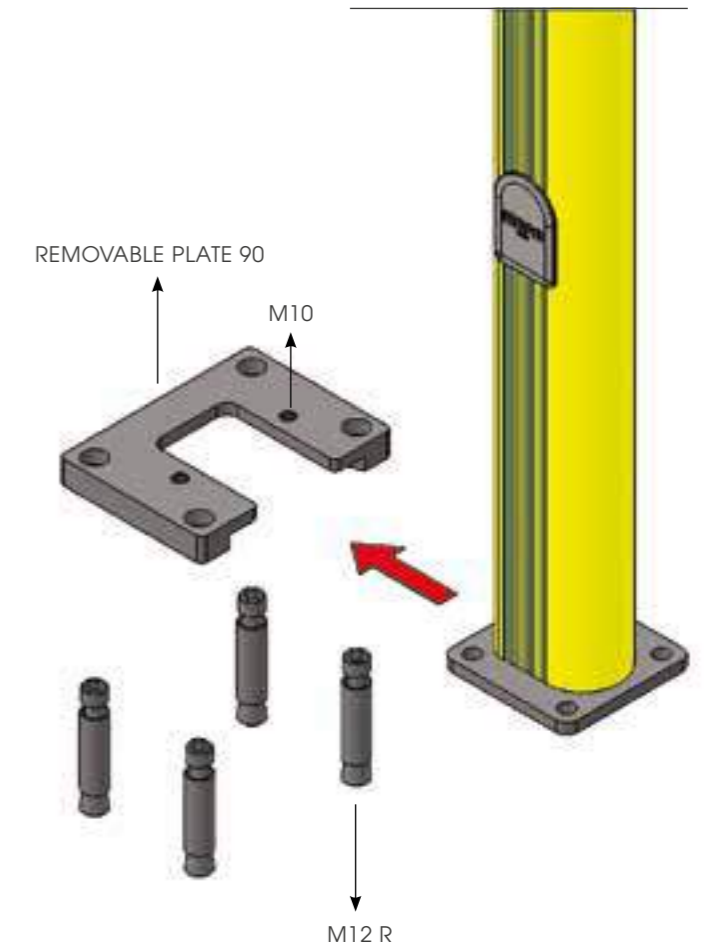
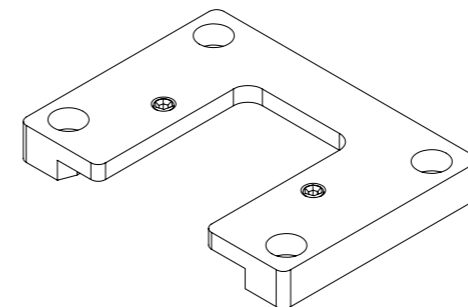
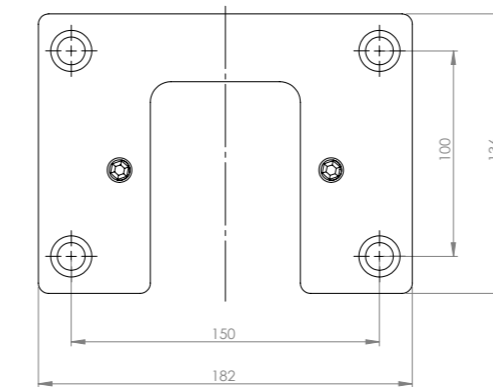
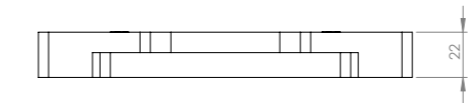
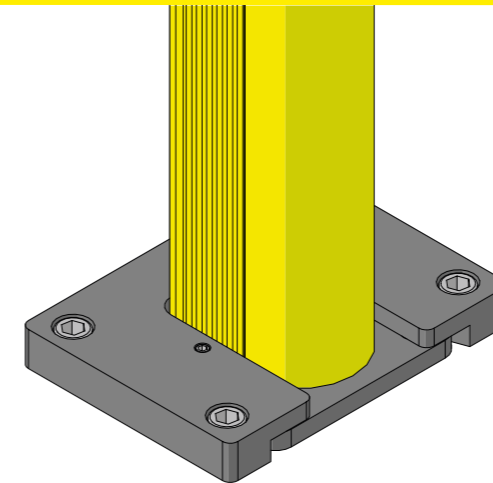
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



REMOVABLE SAFETY BARRIERS

PIASTRA REMOVIBILE PER SISTEMI 90
REMOVABLE PLATES FOR 90 SYSTEMS

90



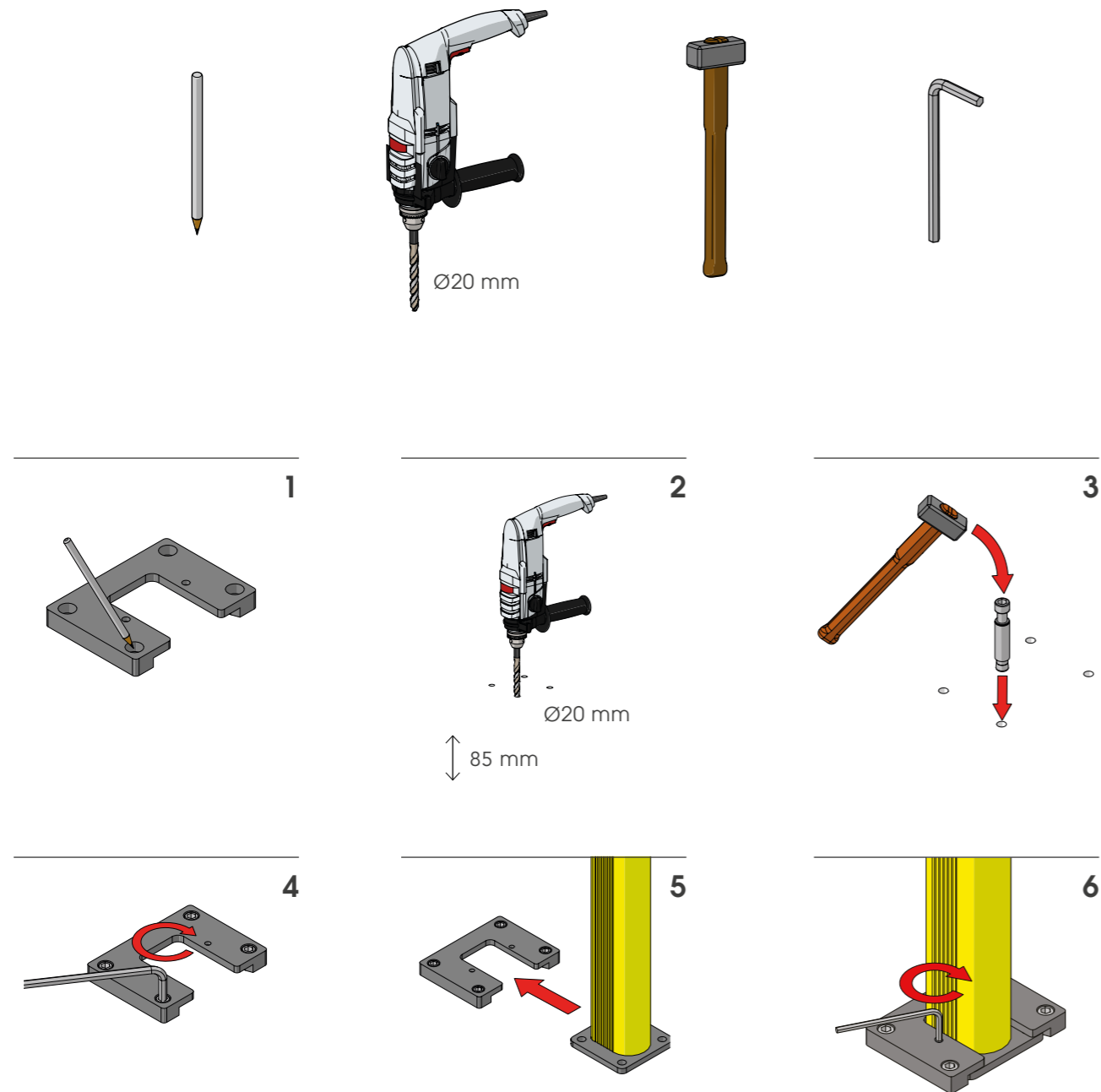
WARNING

The removable plate is supplied with special removable fixing accessories FIX RE

REMOVABLE SAFETY BARRIERS

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

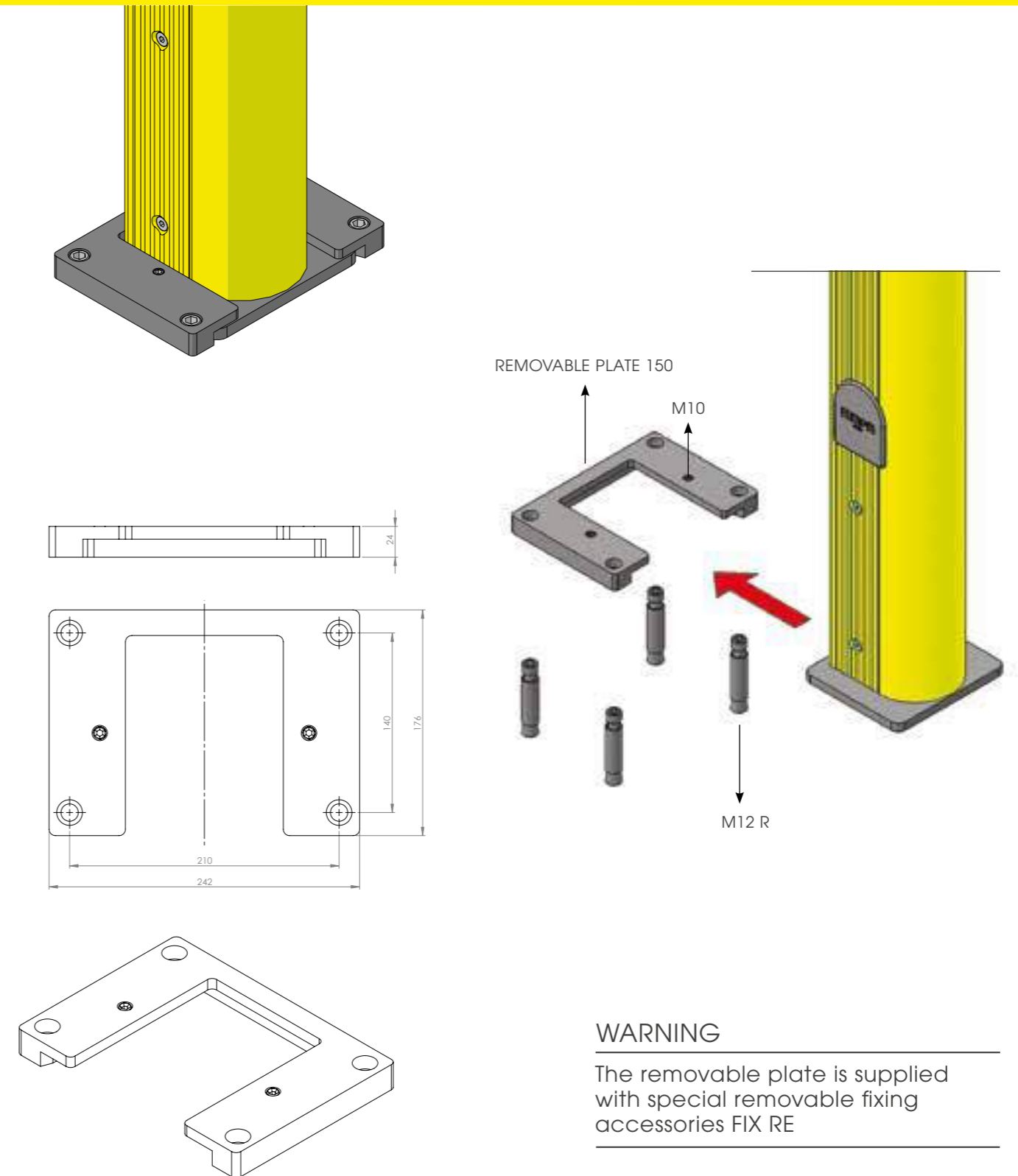
90



REMOVABLE SAFETY BARRIERS

PIASTRA REMOVIBILE PER SISTEMI 150
REMOVABLE PLATES FOR 150 SYSTEMS

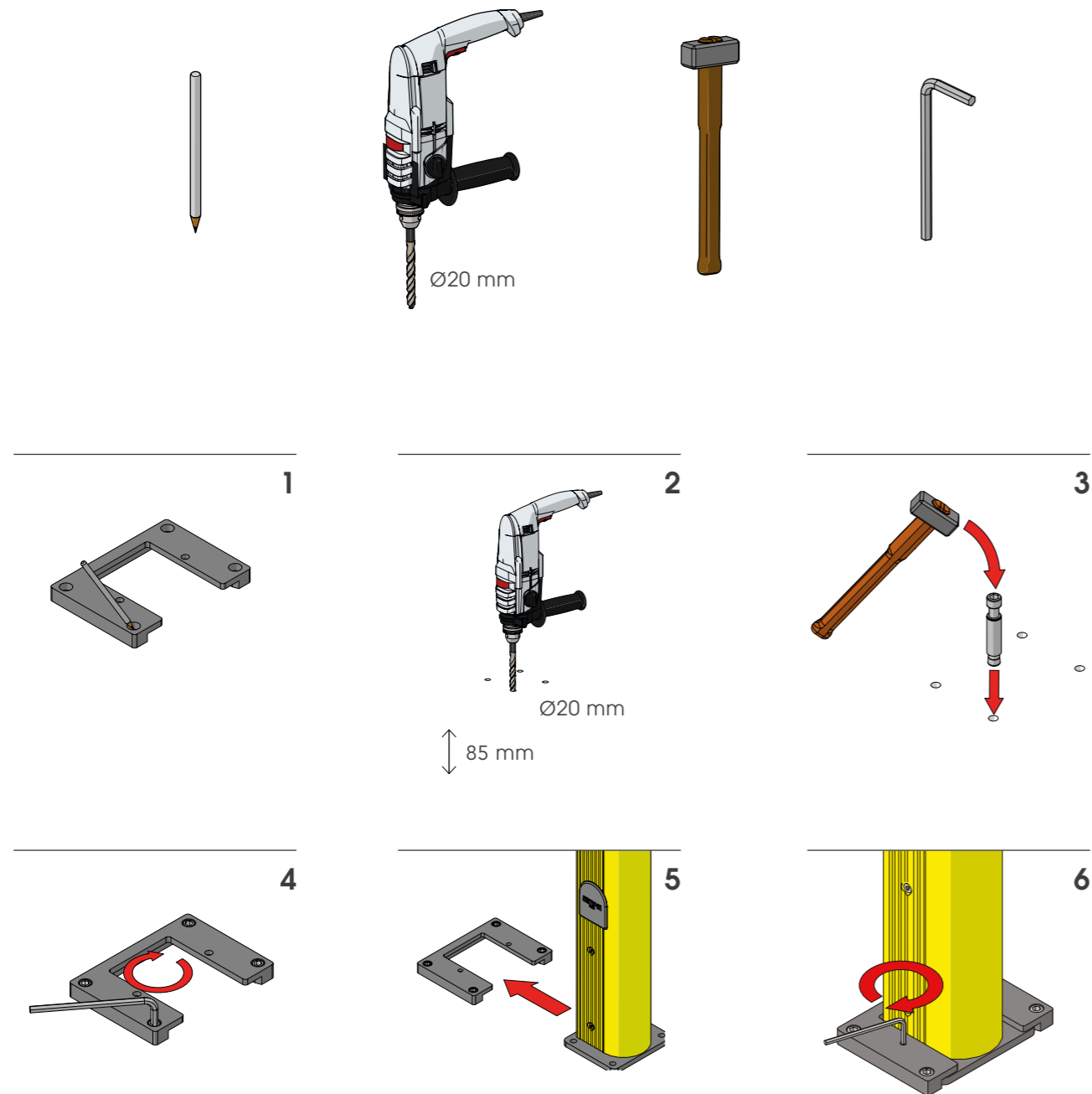
150



REMOVABLE SAFETY BARRIERS

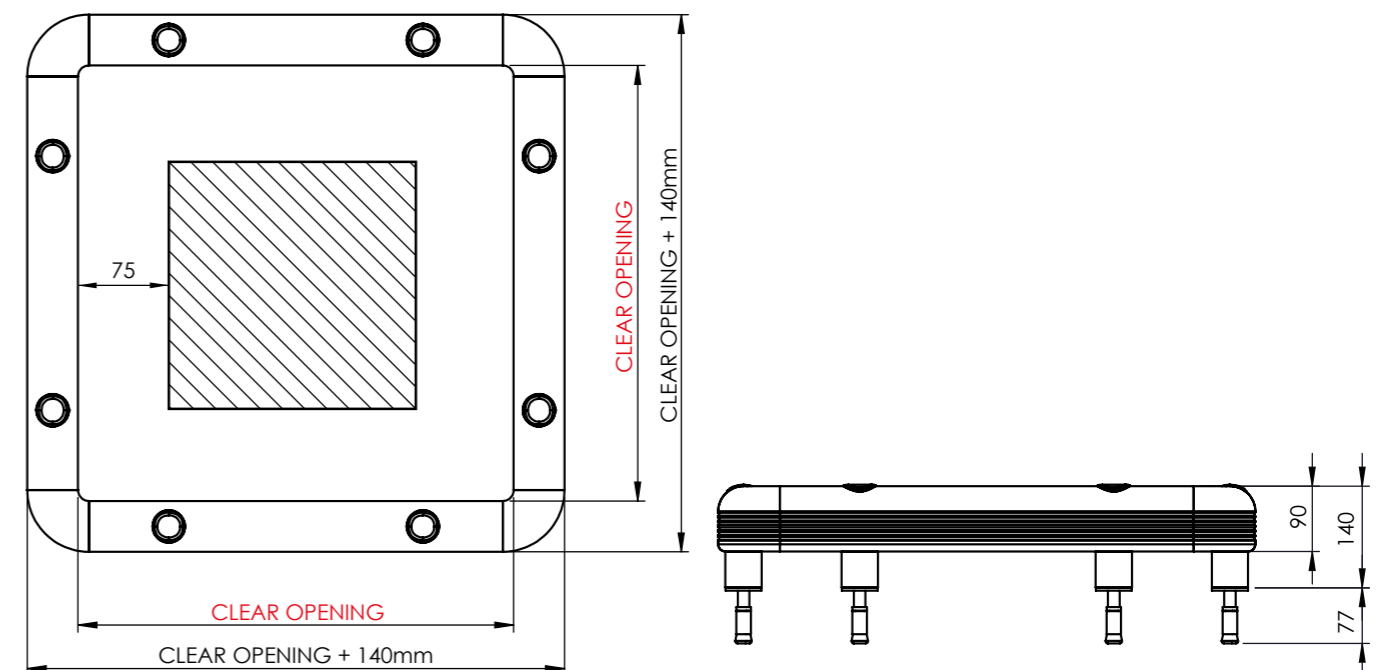
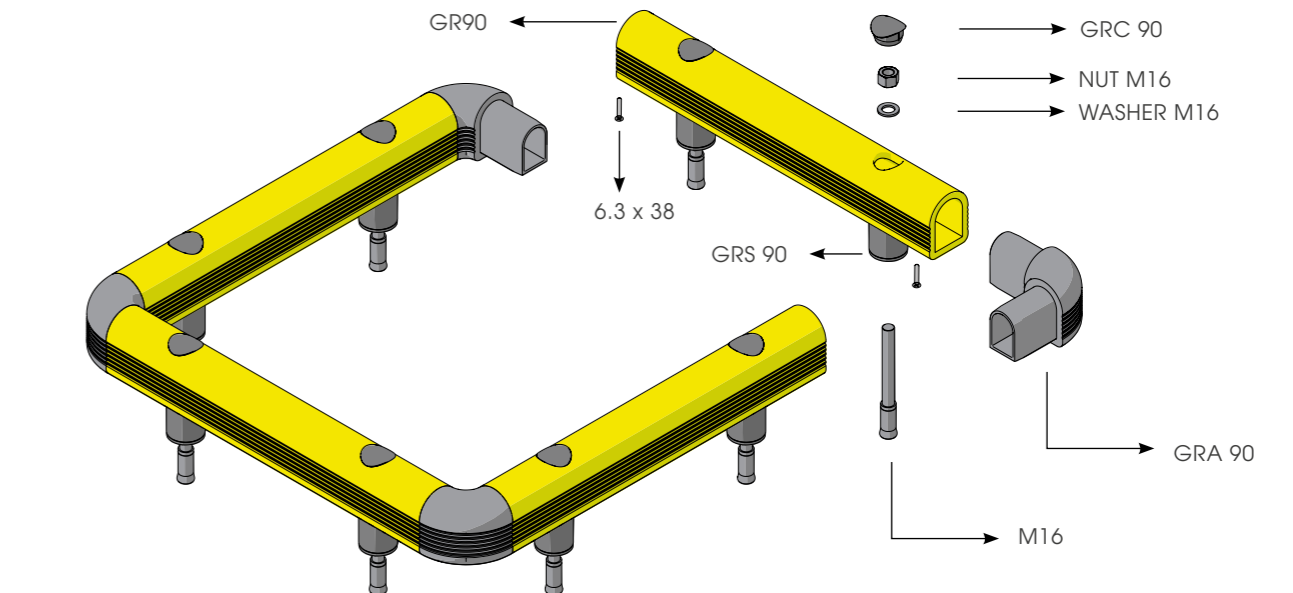
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

150



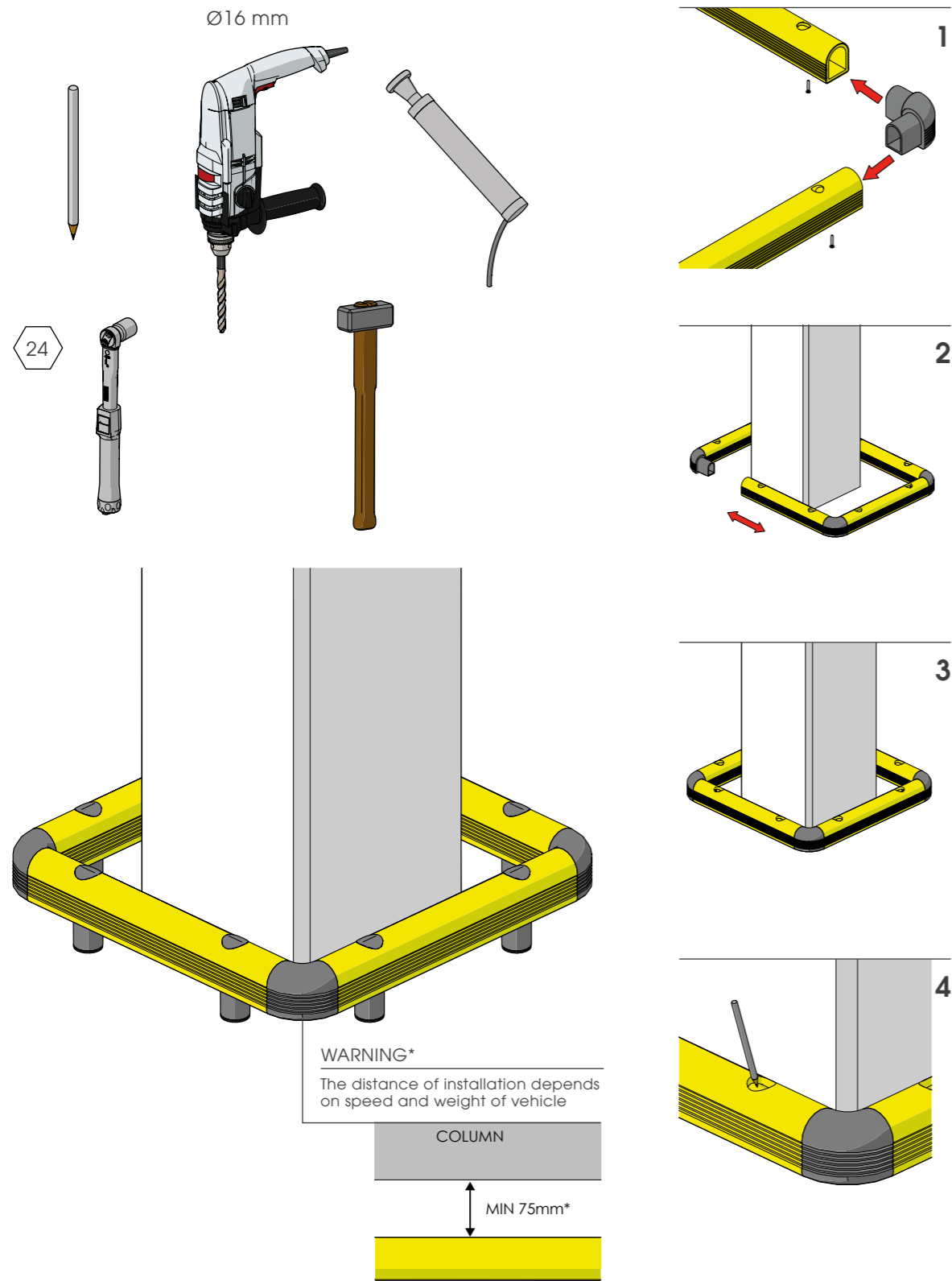
COPRO 90

PROTEZIONE COLONNA
COLUMN PROTECTION



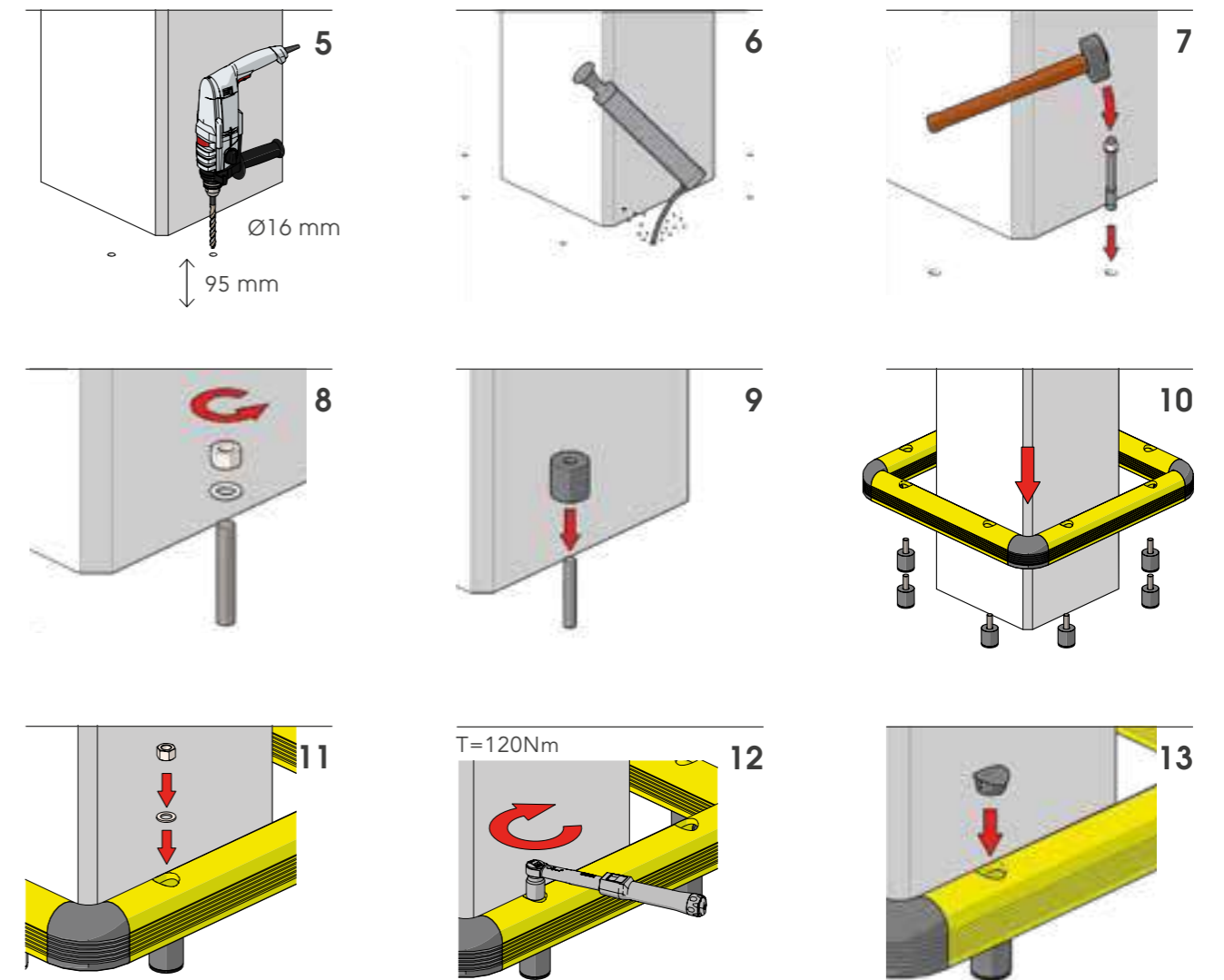
COPRO 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



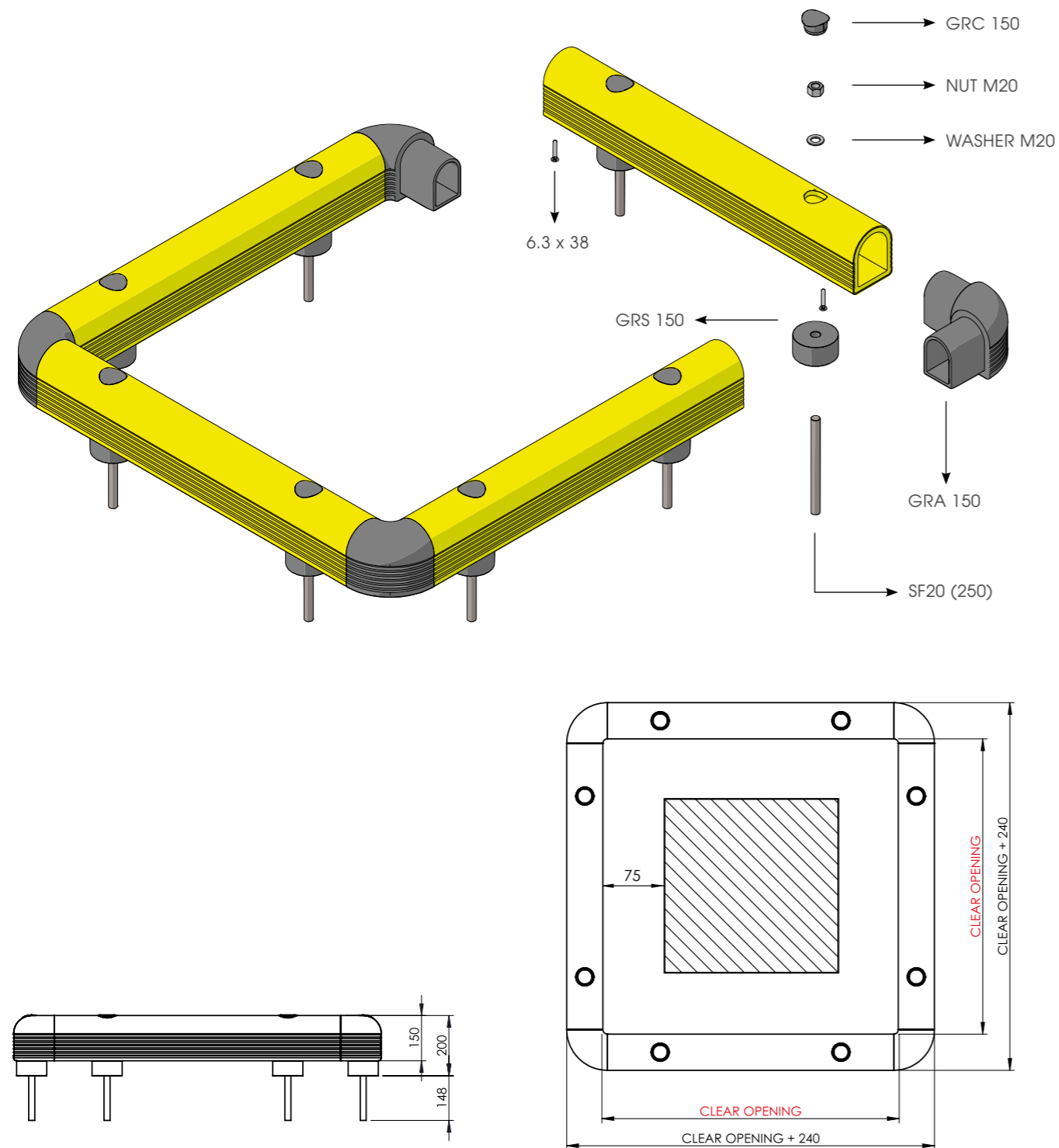
COPRO 90

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



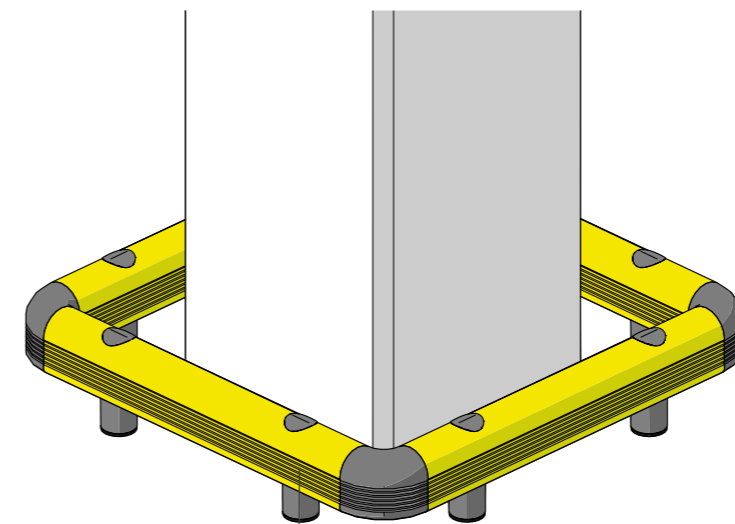
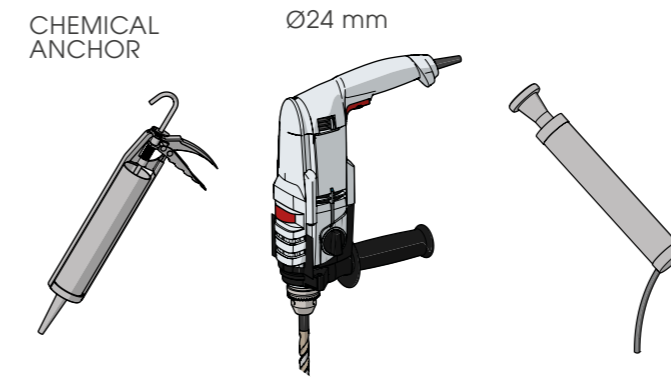
COPRO 150

PROTEZIONE COLONNA
COLUMN PROTECTION

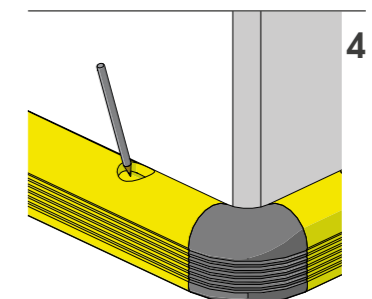
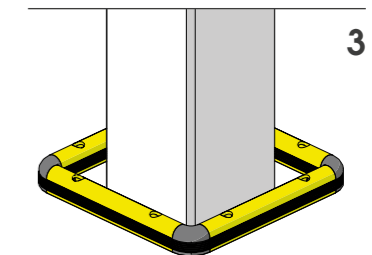
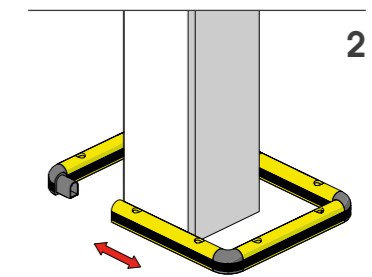
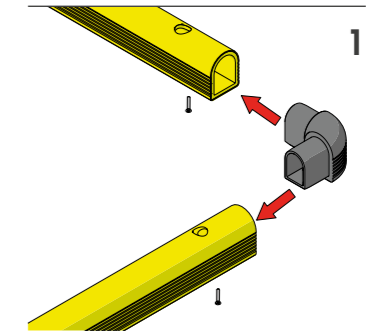
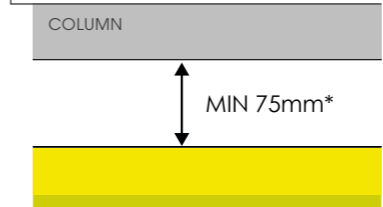


COPRO 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

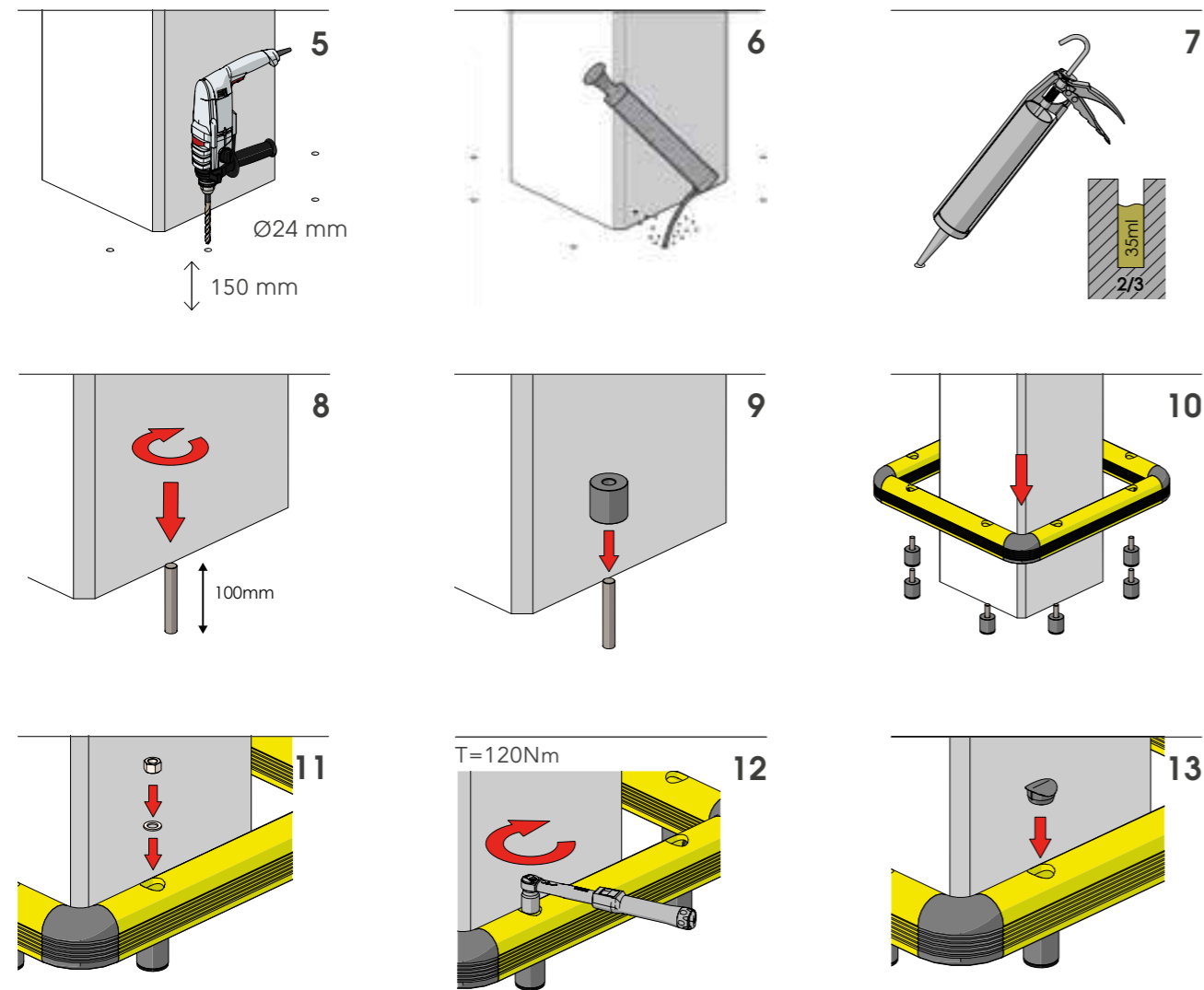


WARNING*
The distance of installation depends on speed and weight of vehicle



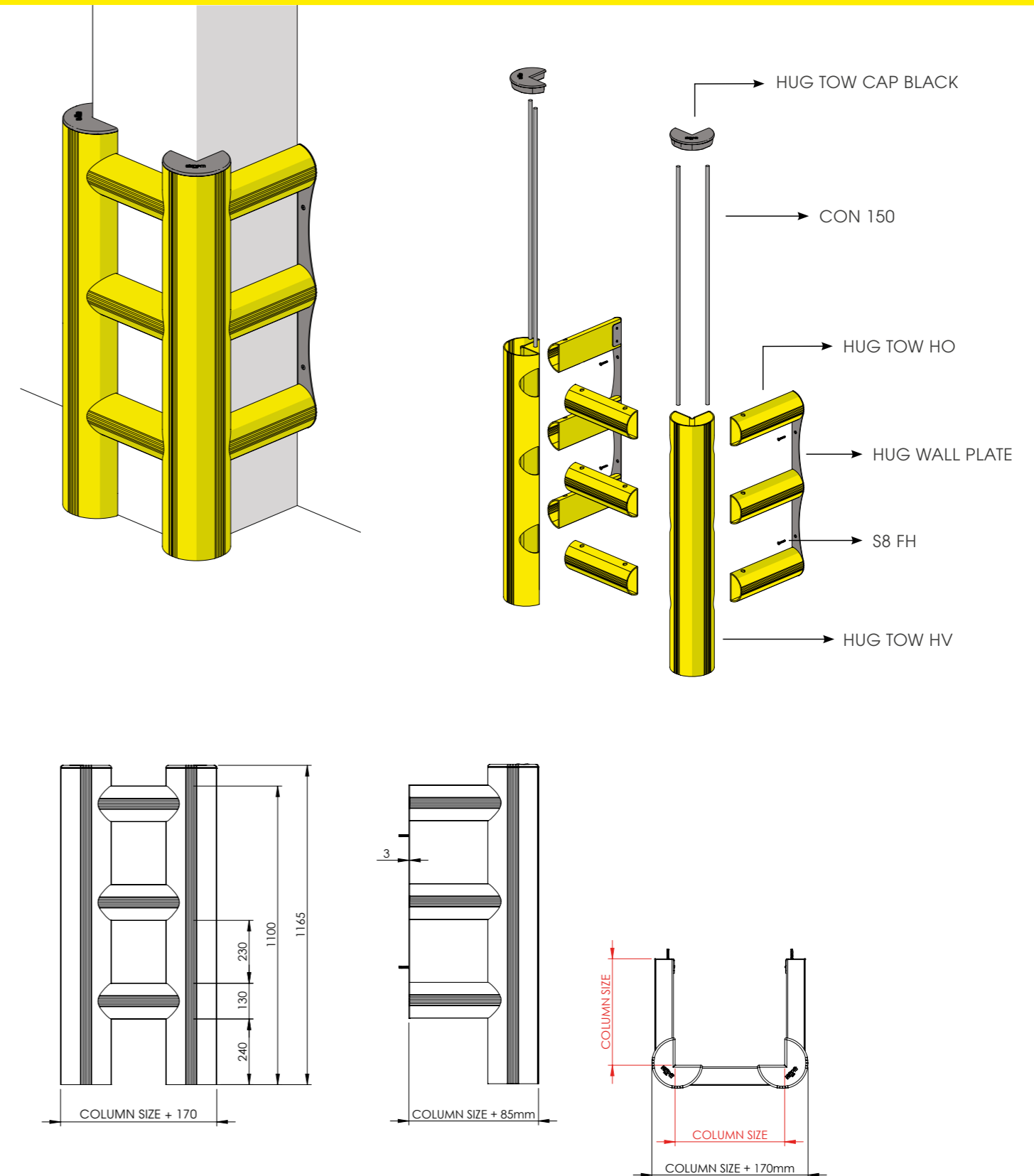
COPRO 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



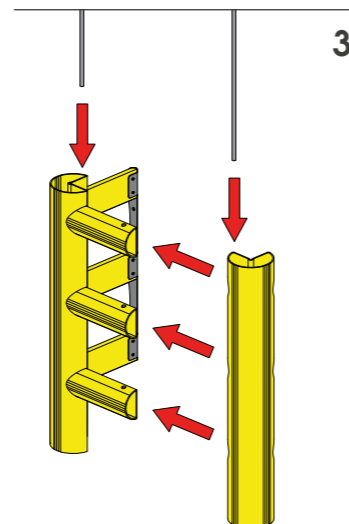
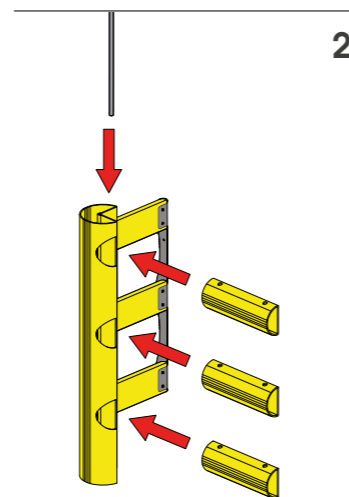
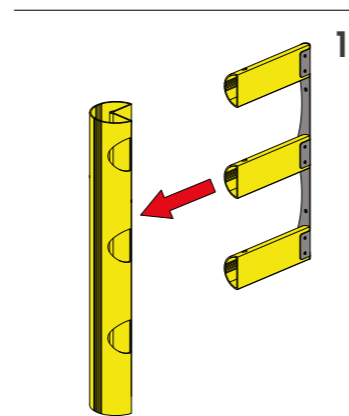
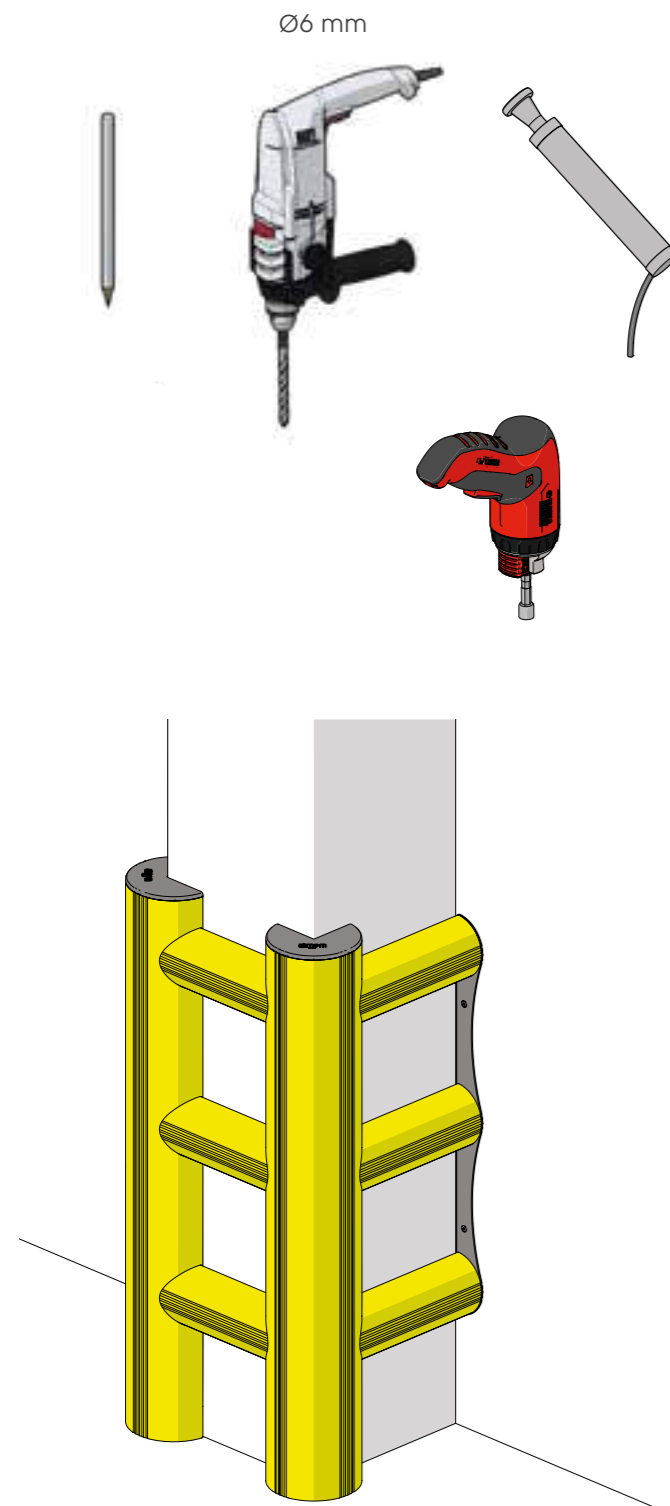
HUG TOWER 3 SIDES

PROTEZIONE COLONNA
COLUMN PROTECTION



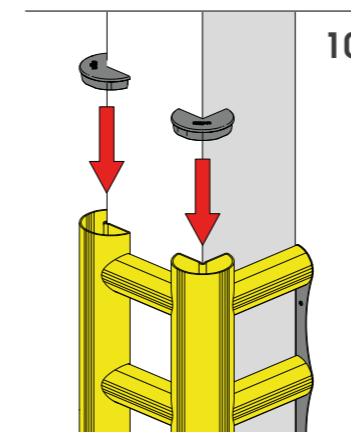
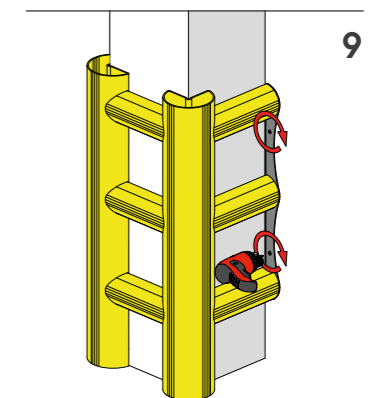
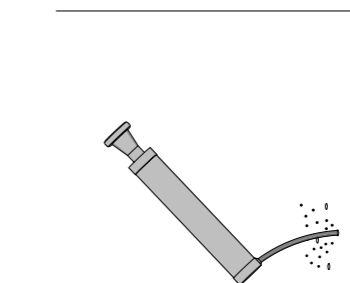
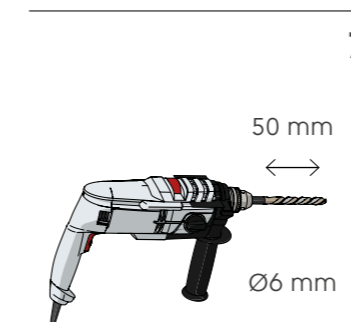
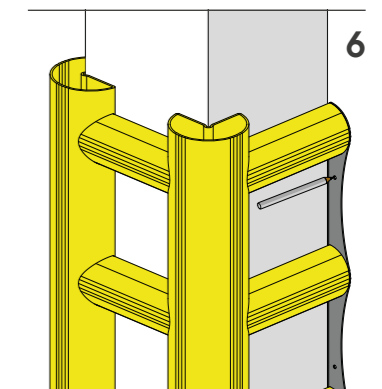
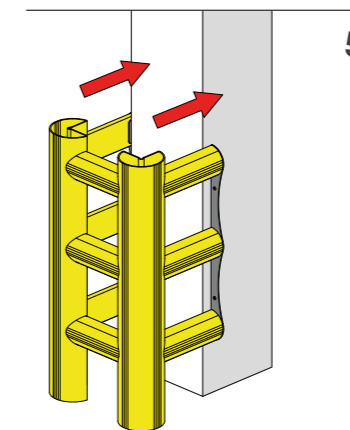
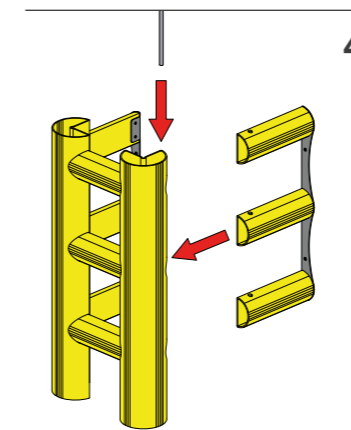
HUG TOWER 3 SIDES

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



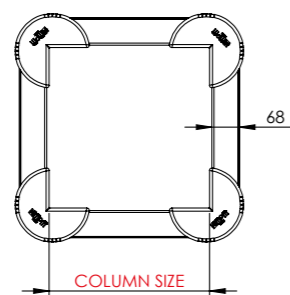
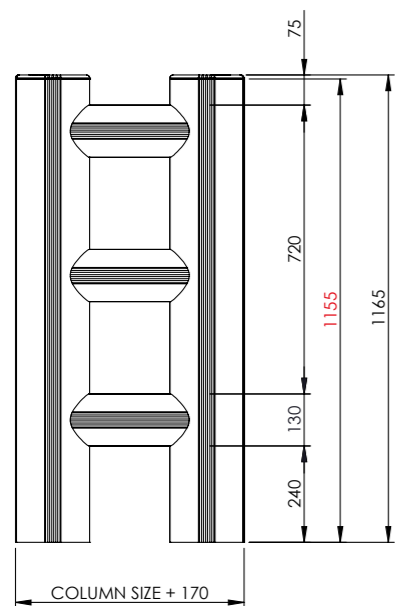
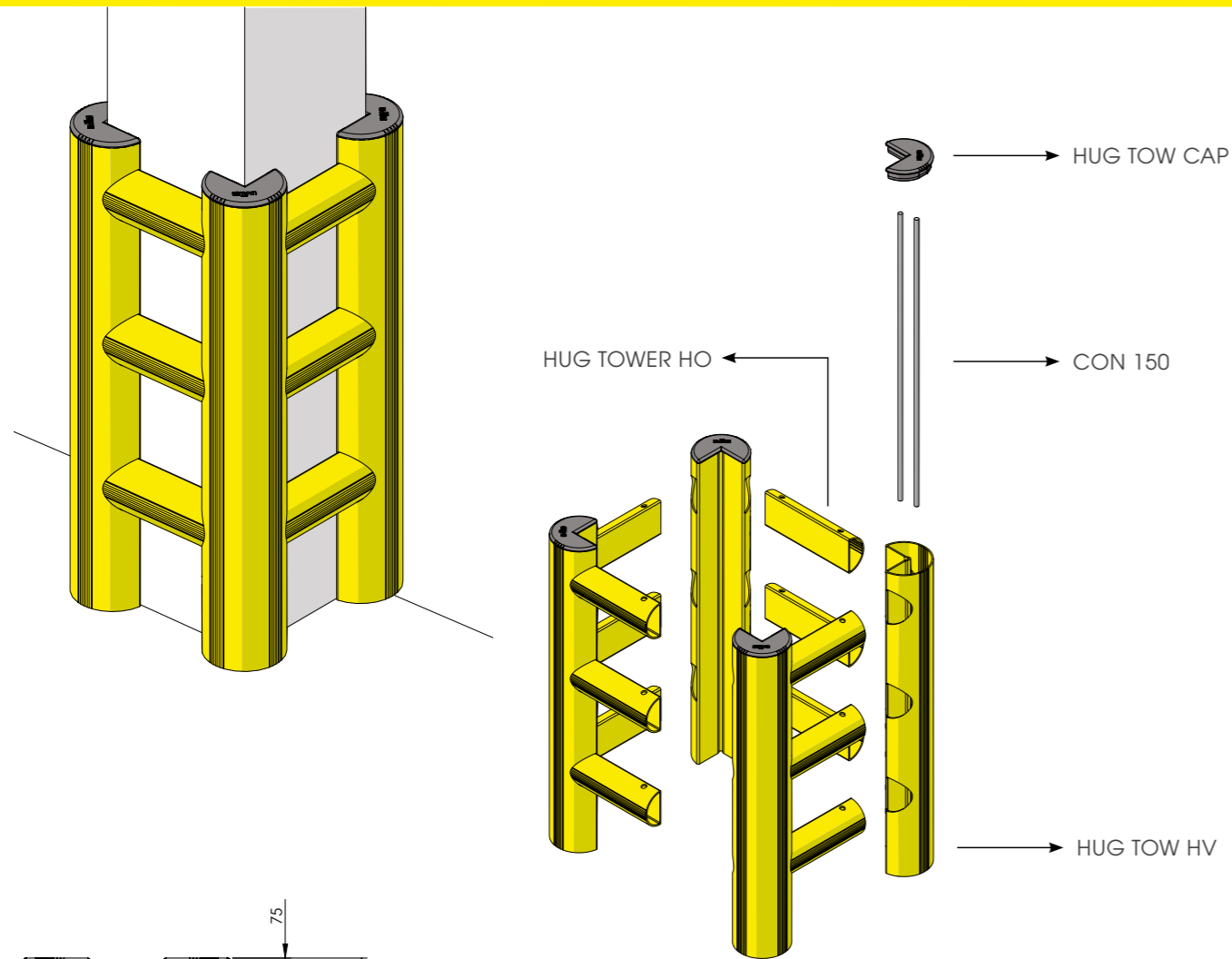
HUG TOWER 3 SIDES

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



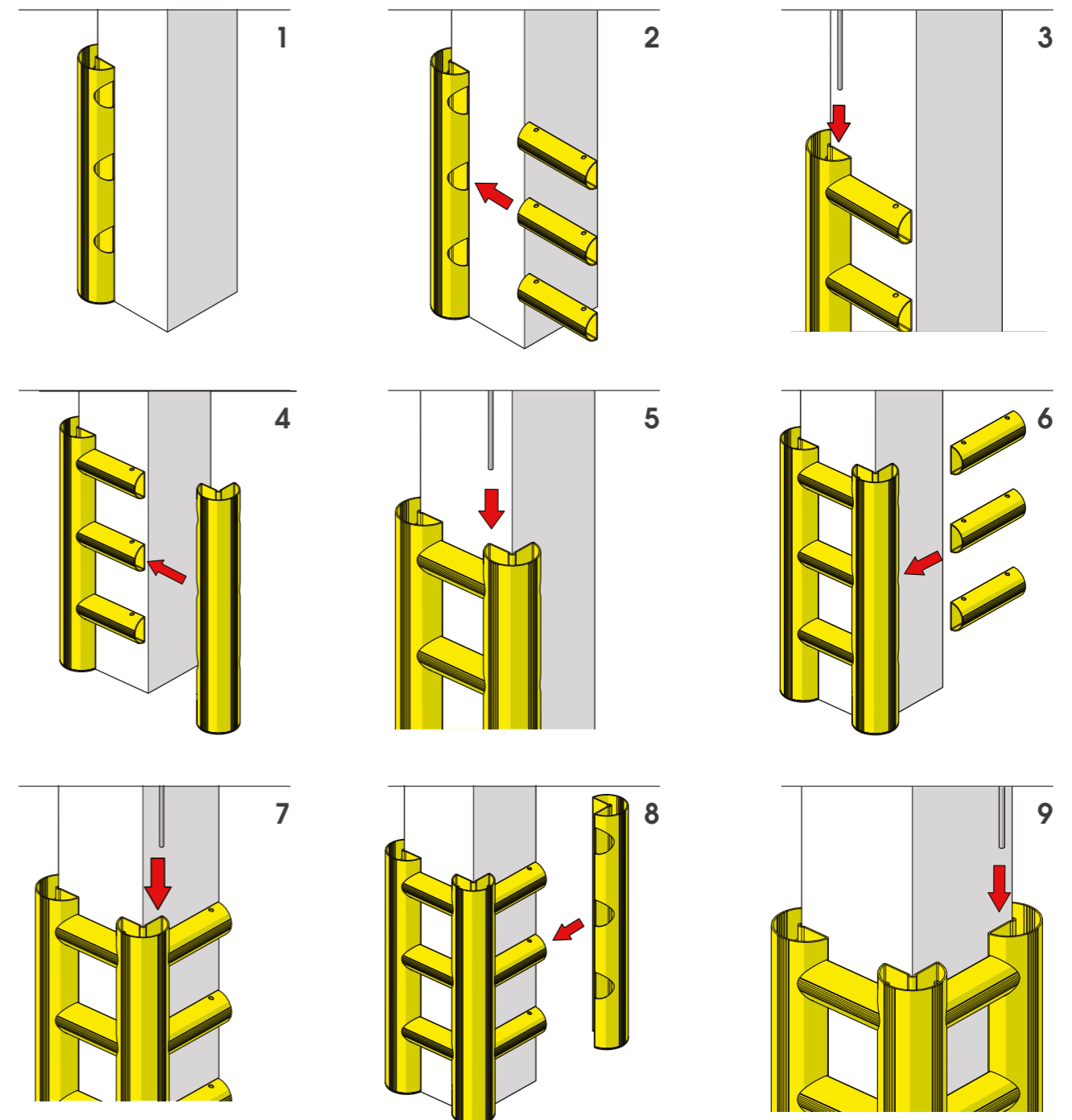
HUG TOWER

PROTEZIONE COLONNA
COLUMN PROTECTION



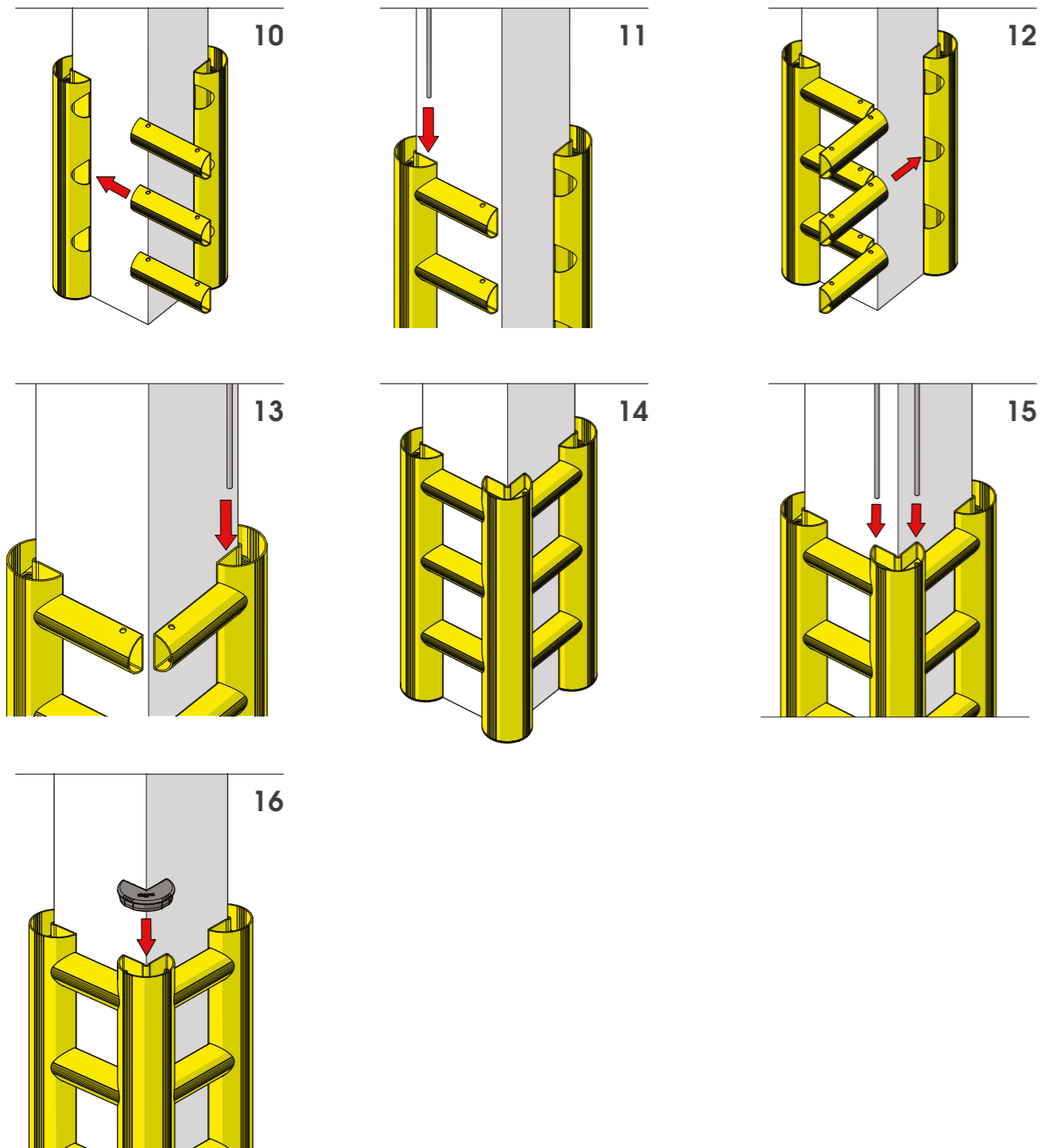
HUG TOWER

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



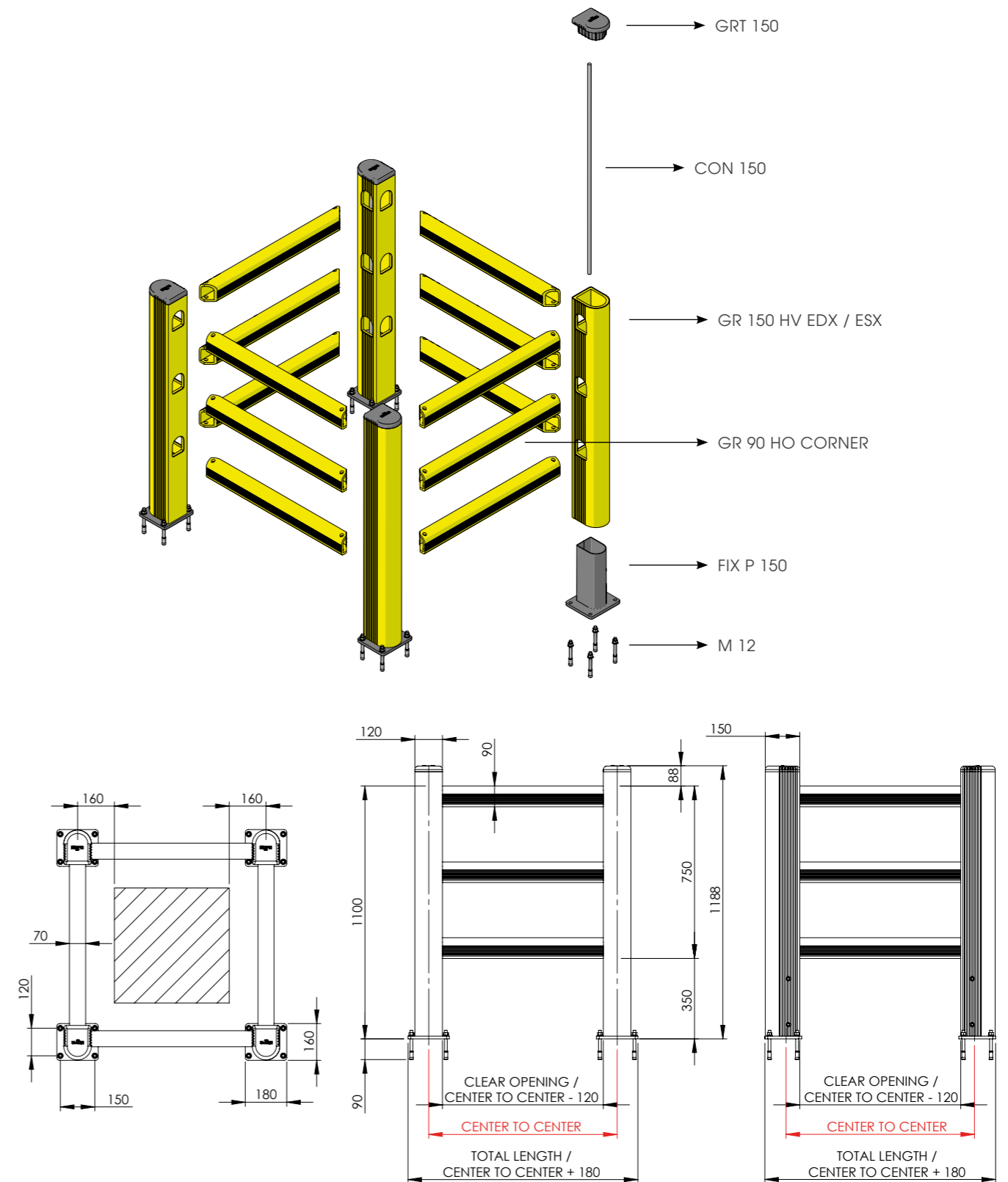
HUG TOWER

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



TOWER

PROTEZIONE COLONNA
COLUMN PROTECTION

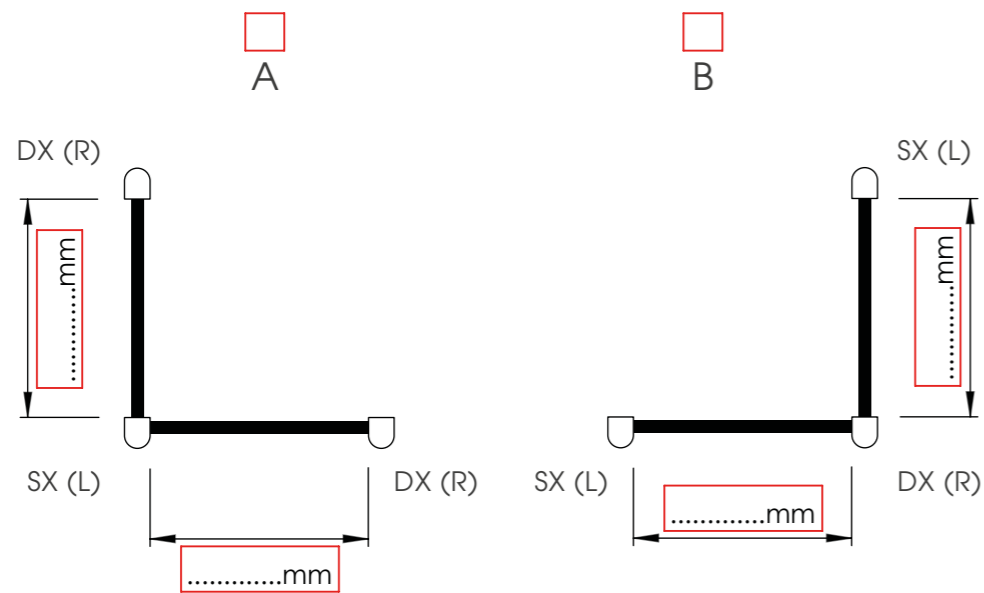


TOWER

PROTEZIONE COLONNA
COLUMN PROTECTION

PLEASE CHECK HERE BELOW
OTHER OPTIONS FOR ASSEMBLY

TWO SIDES OPEN



TOWER

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

Assembly instructions for the tower column protection, showing tools and four-step installation process:

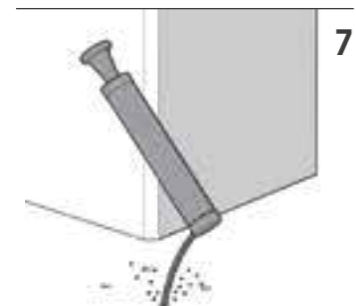
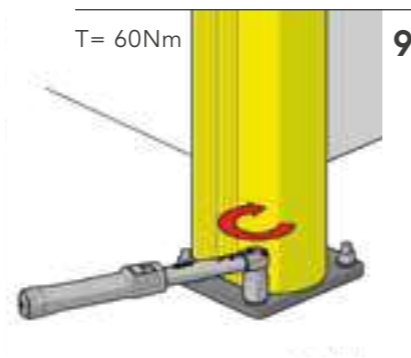
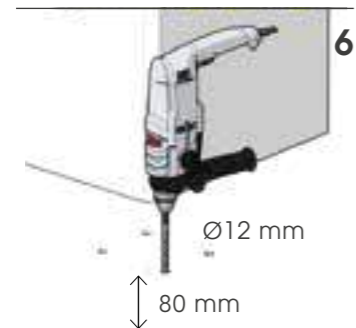
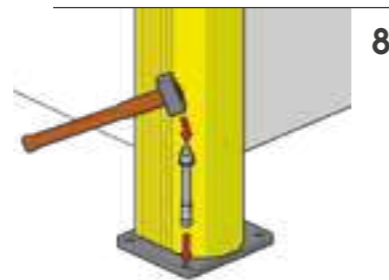
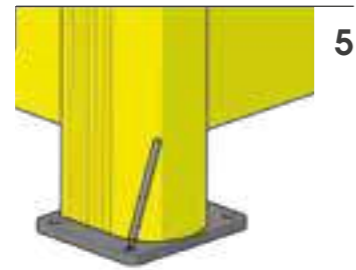
- Tools:** Pencil, $\text{Ø}12 \text{ mm}$ drill bit, power drill, hammer, and a hex key labeled 19.
- Step 1:** Position the tower column protection against the column.
- Step 2:** Drill holes into the column. The distance from the edge to the hole center is 25 mm (IMPORTANT).
- Step 3:** Insert the vertical pins into the drilled holes. A red arrow indicates the direction of insertion.
- Step 4:** Tighten the capscrews to secure the tower column protection.

WARNING
The distance of installation depends on speed and weight of vehicle

COLUMN
MIN 100mm*

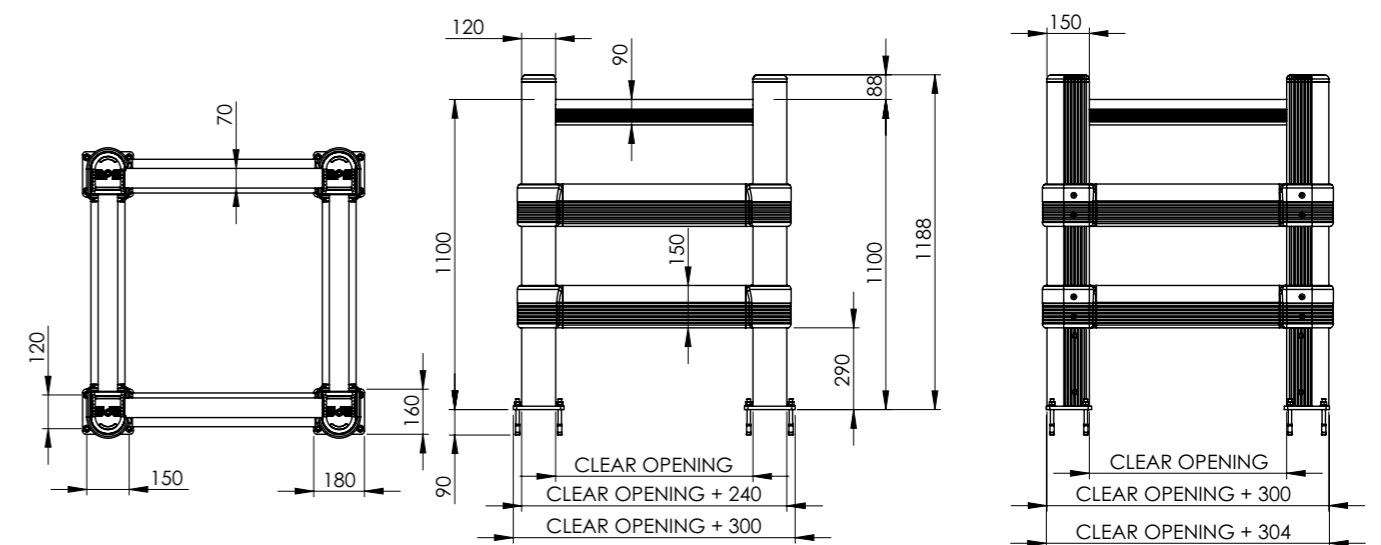
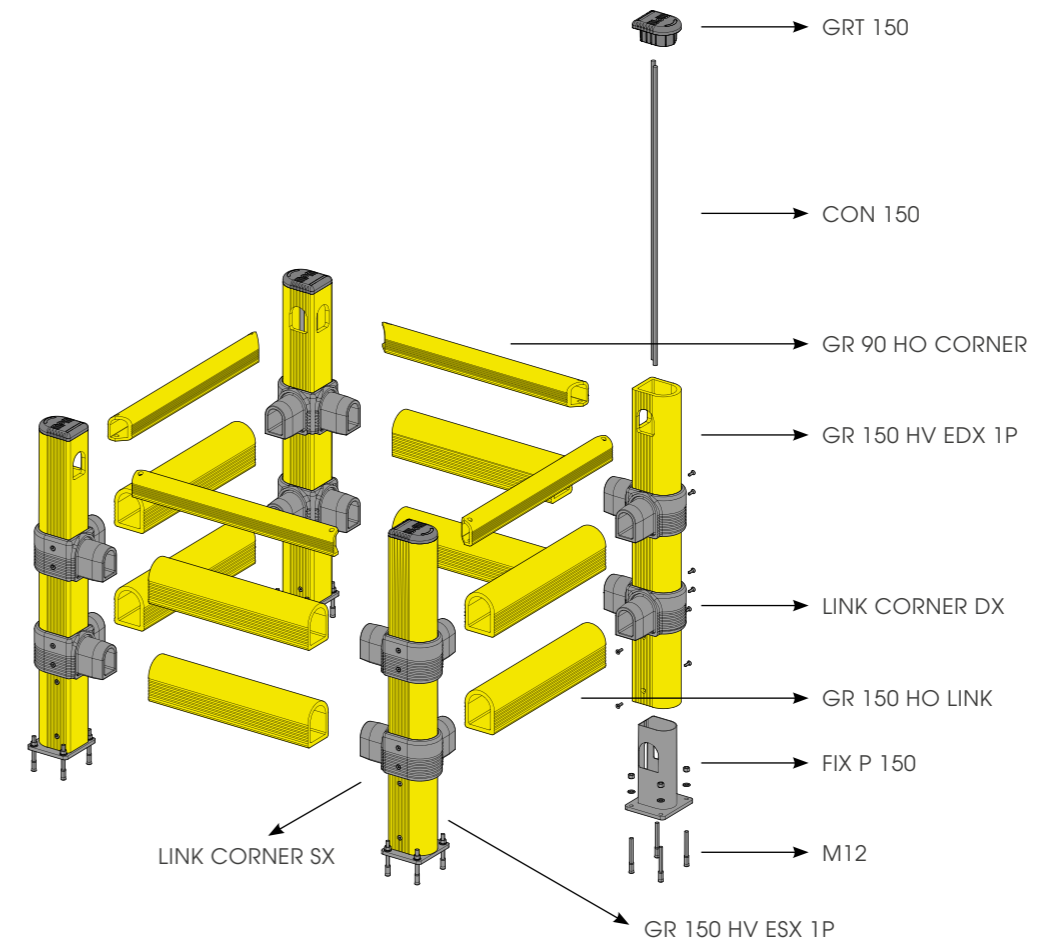
TOWER

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



TOWER LINK

PROTEZIONE COLONNA
COLUMN PROTECTION

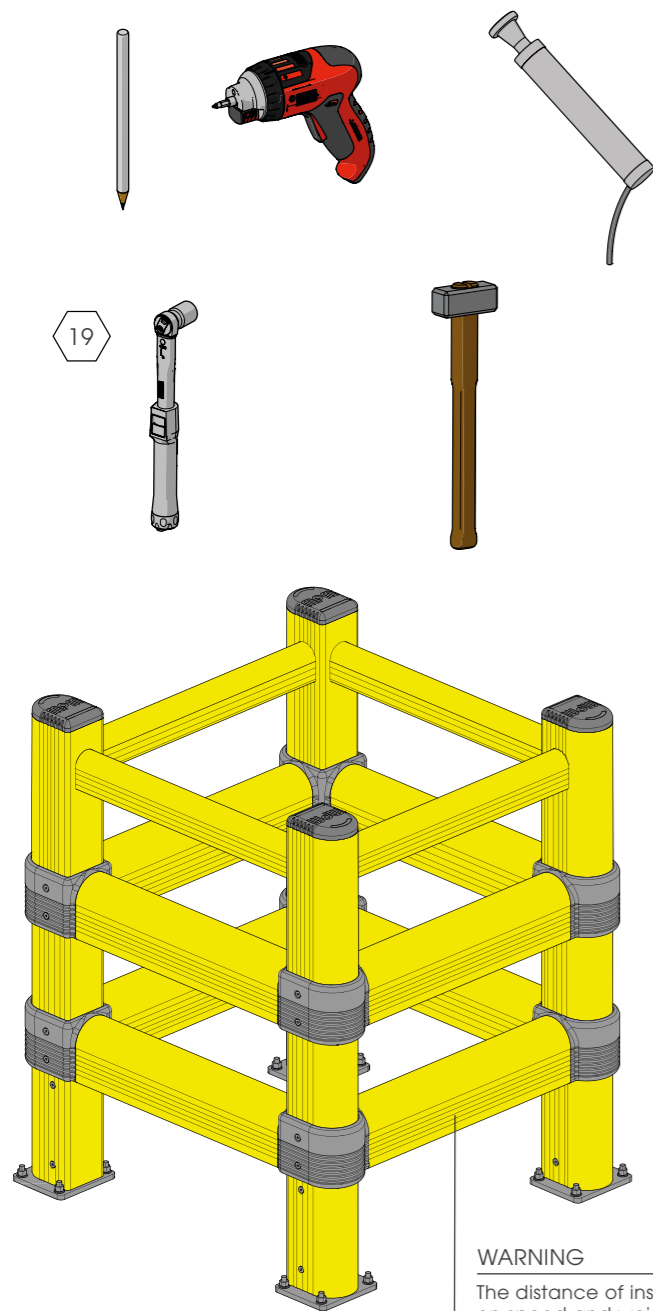


TOWER LINK

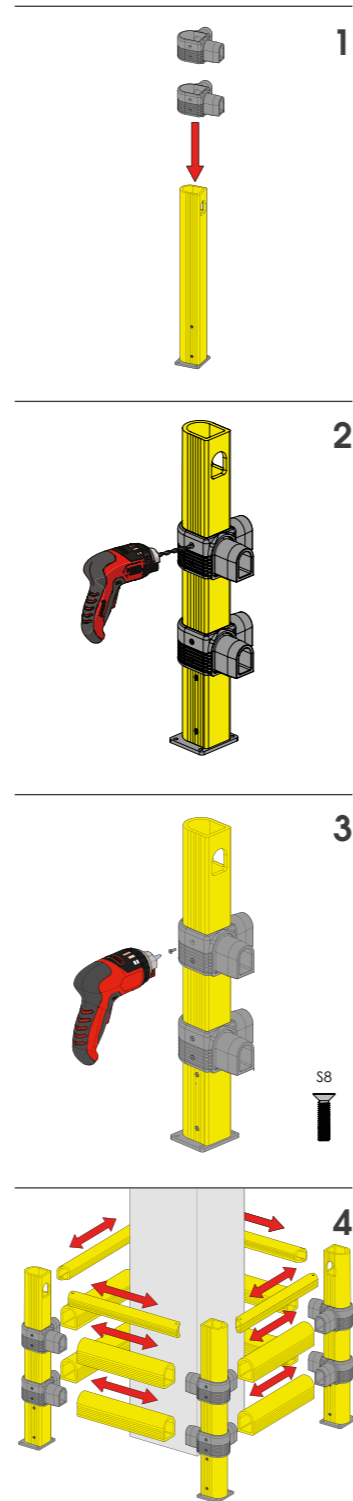
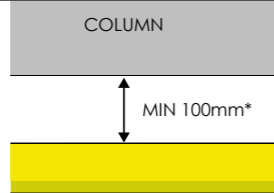
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

SOLUTION DISPLAYED: TOWER LINK/2

Ø12 mm

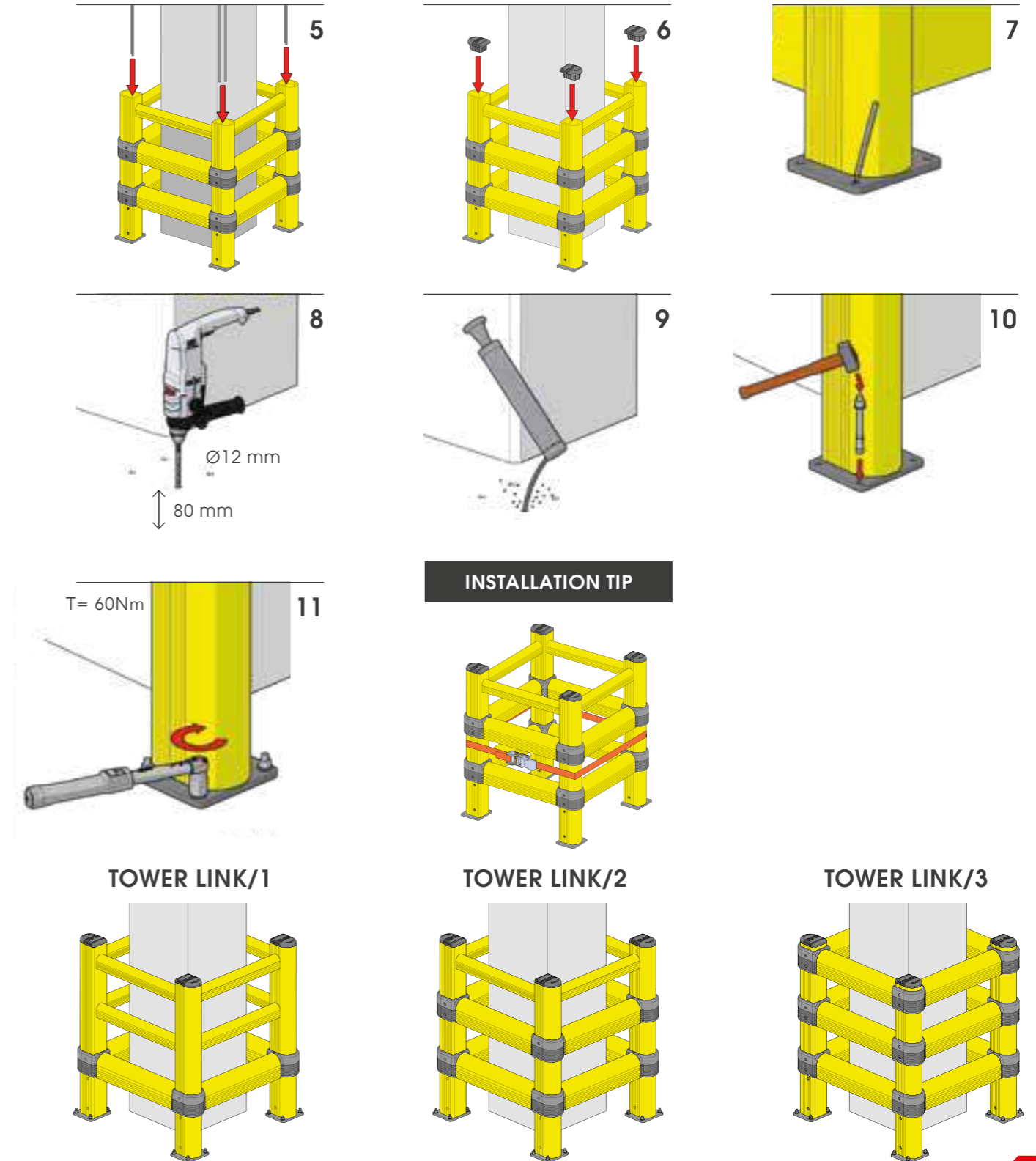


WARNING
The distance of installation depends
on speed and weight of vehicle



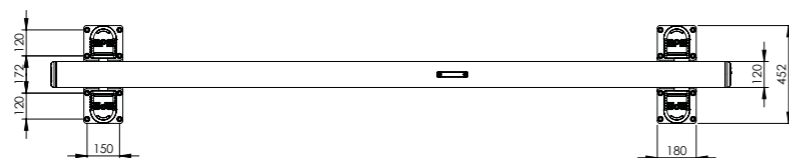
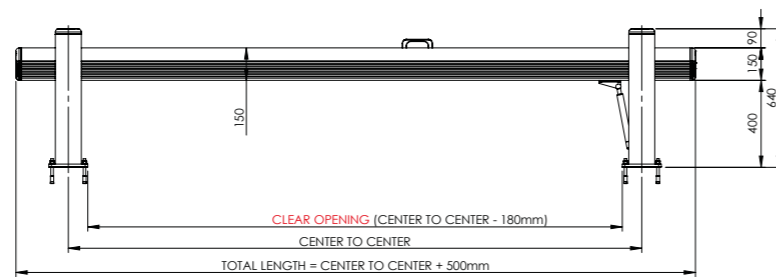
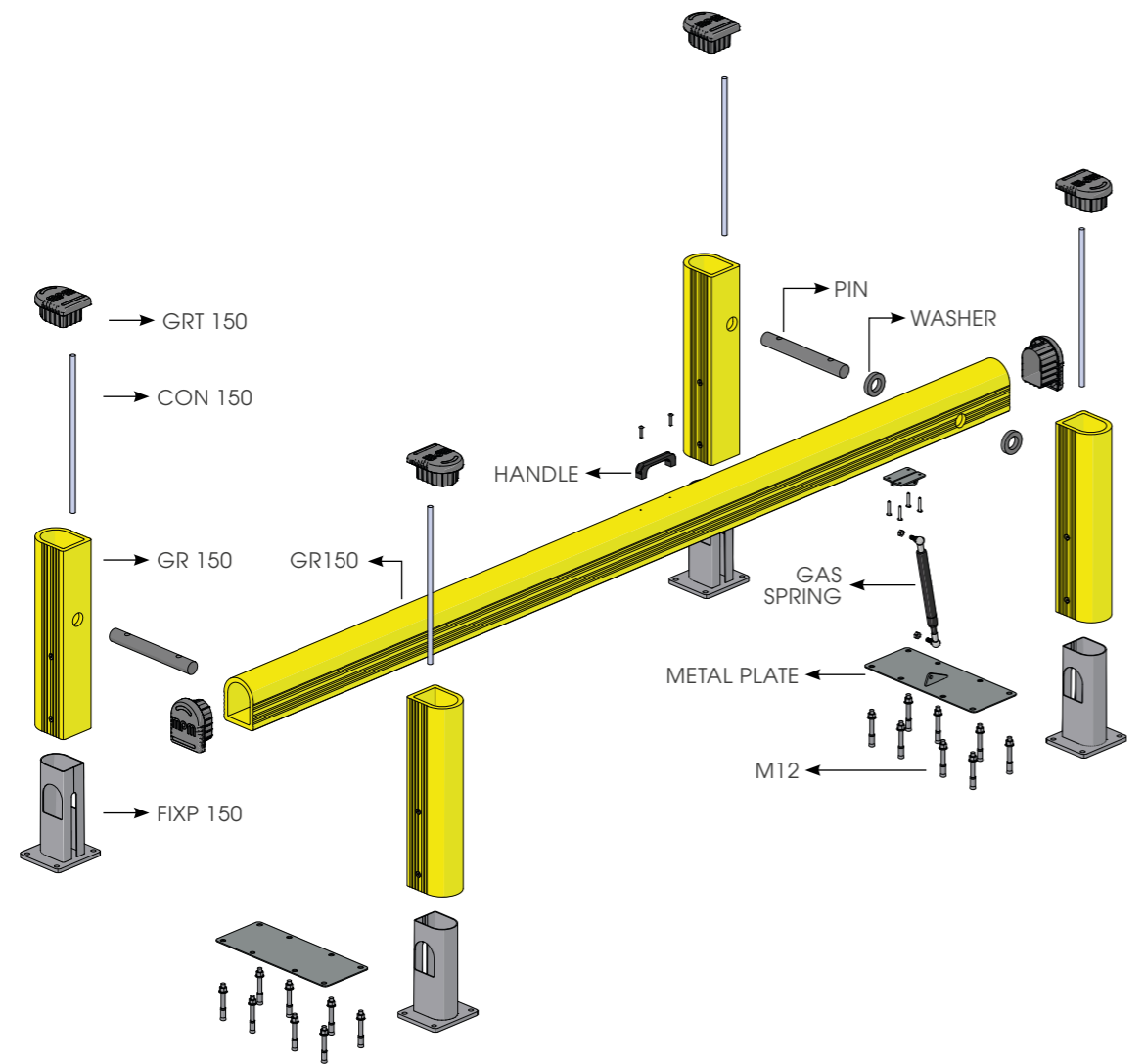
TOWER LINK

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



DOCK GATE

PROTEZIONE BAIE DI CARICO
LOADING BAYS PROTECTIONS



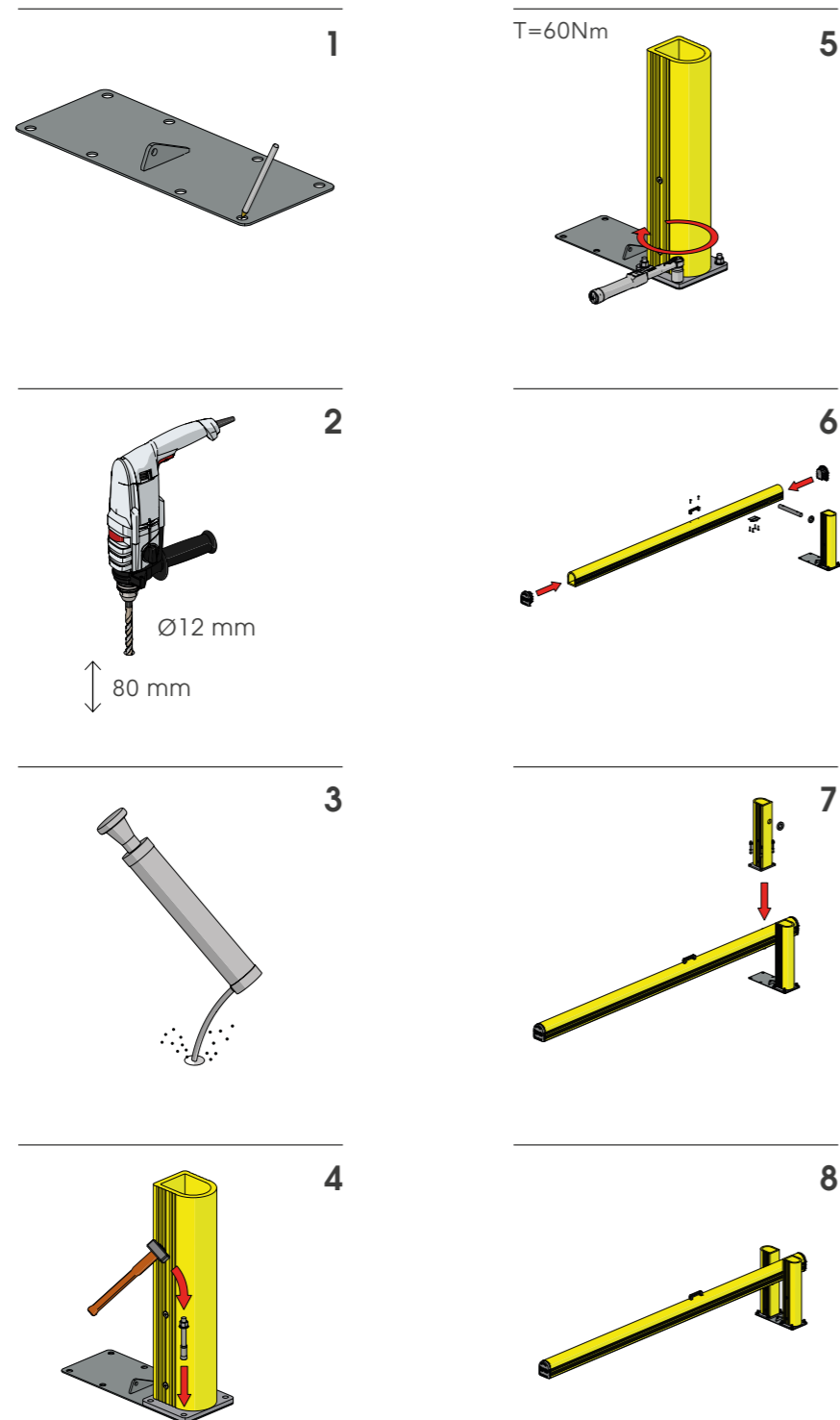
DOCK GATE

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



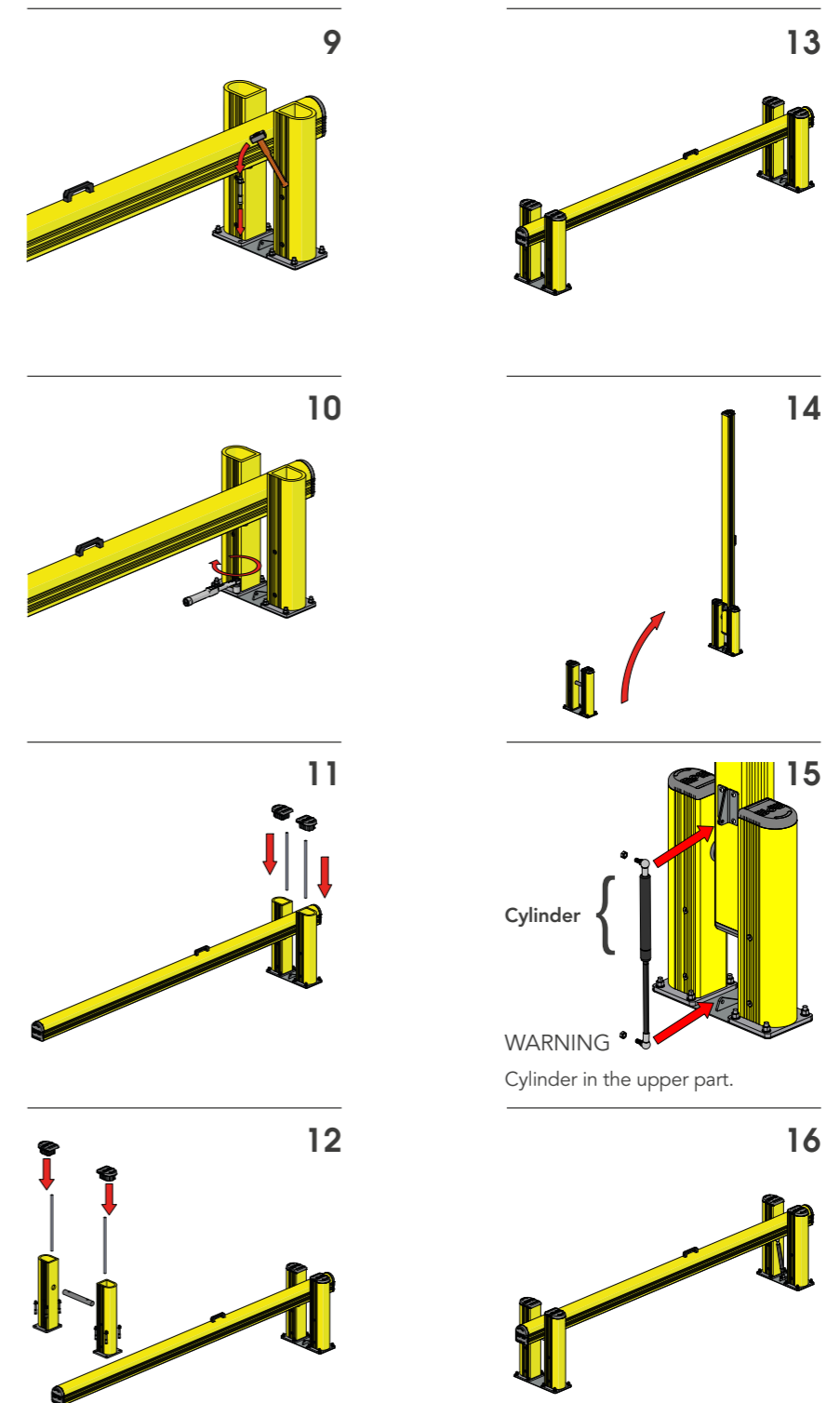
DOCK GATE

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



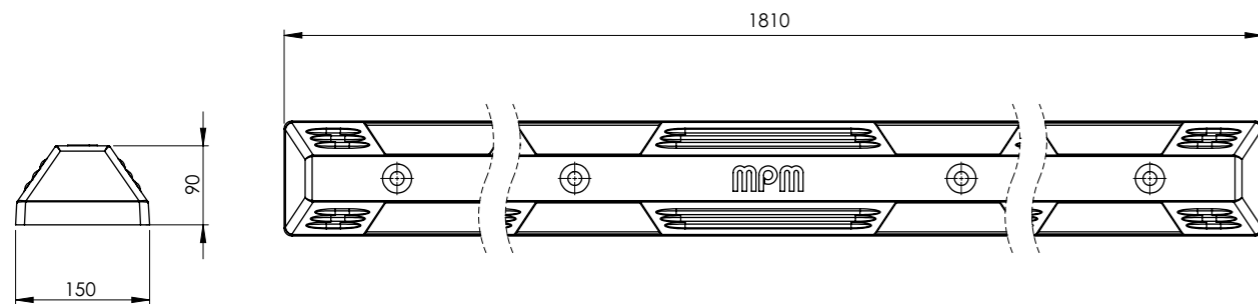
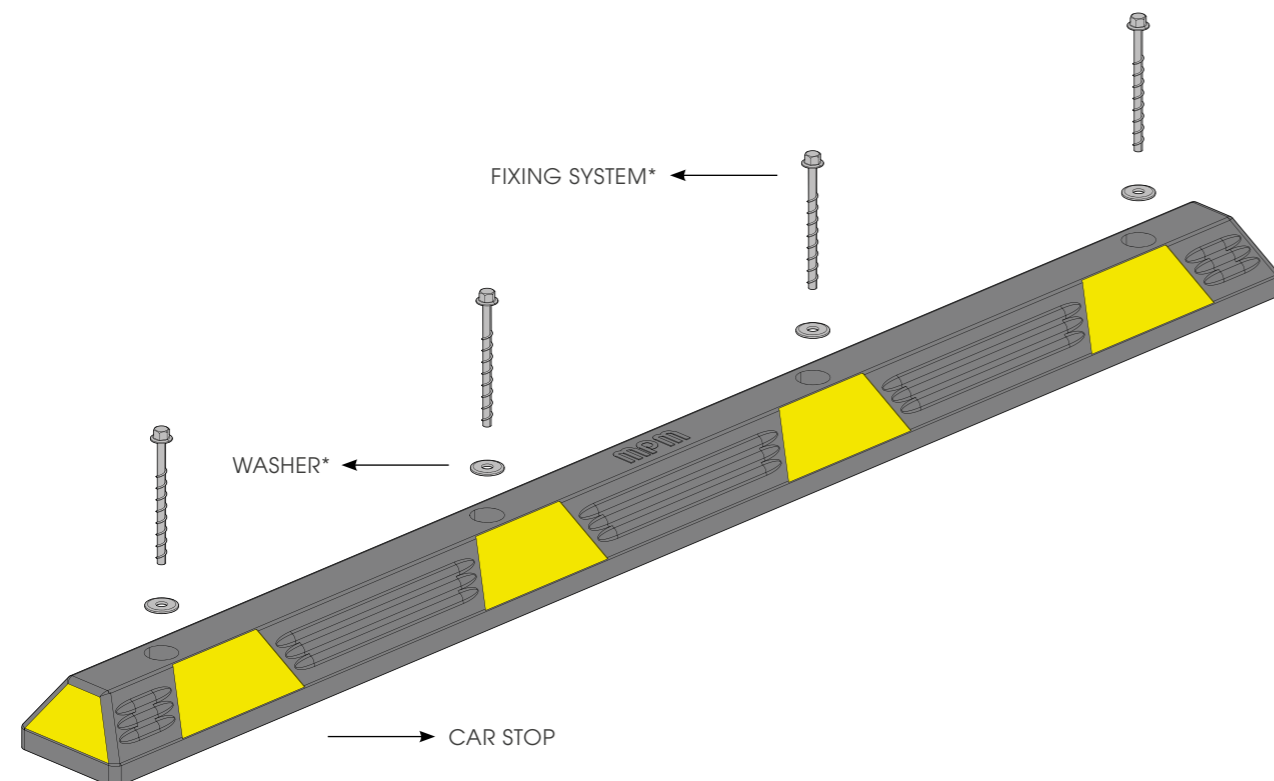
DOCK GATE

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



CAR STOP

FERMARUOTE
WHEEL STOP

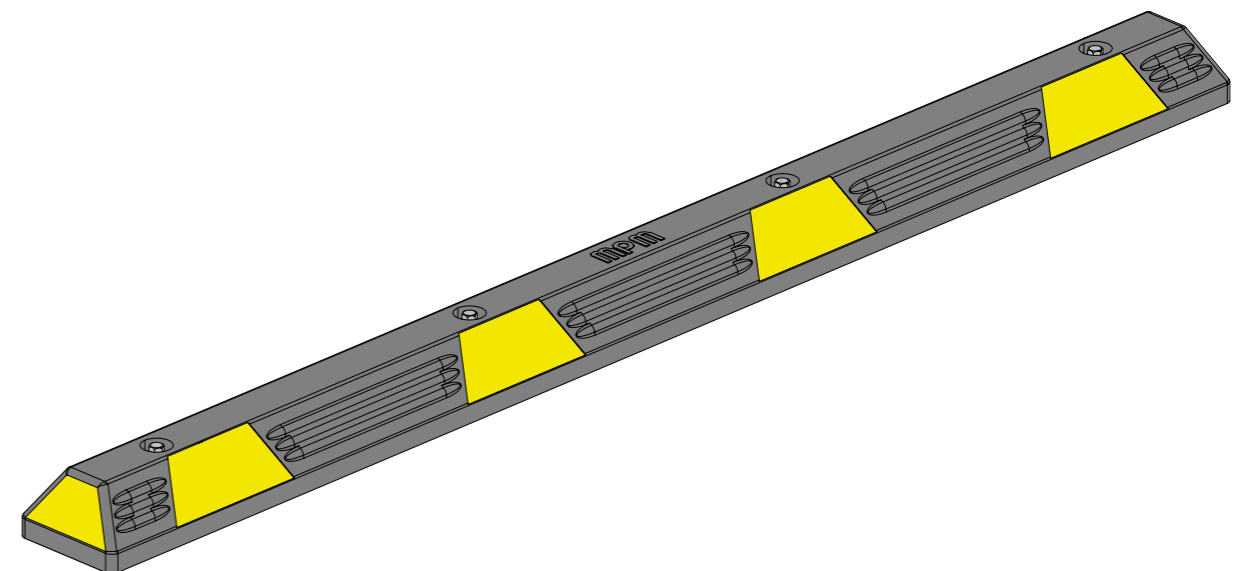
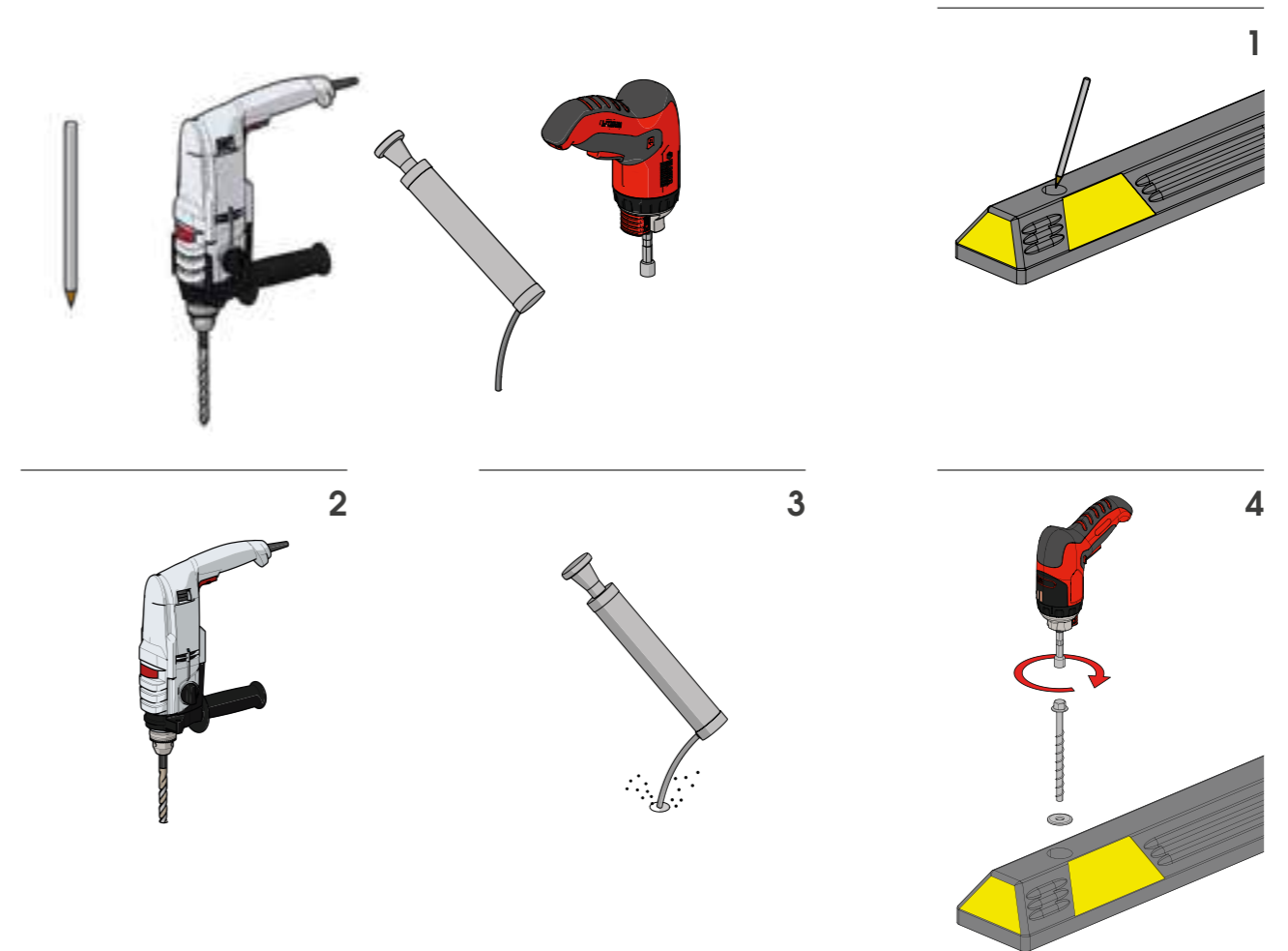


***WARNING**

The product is not equipped with fixing accessories.

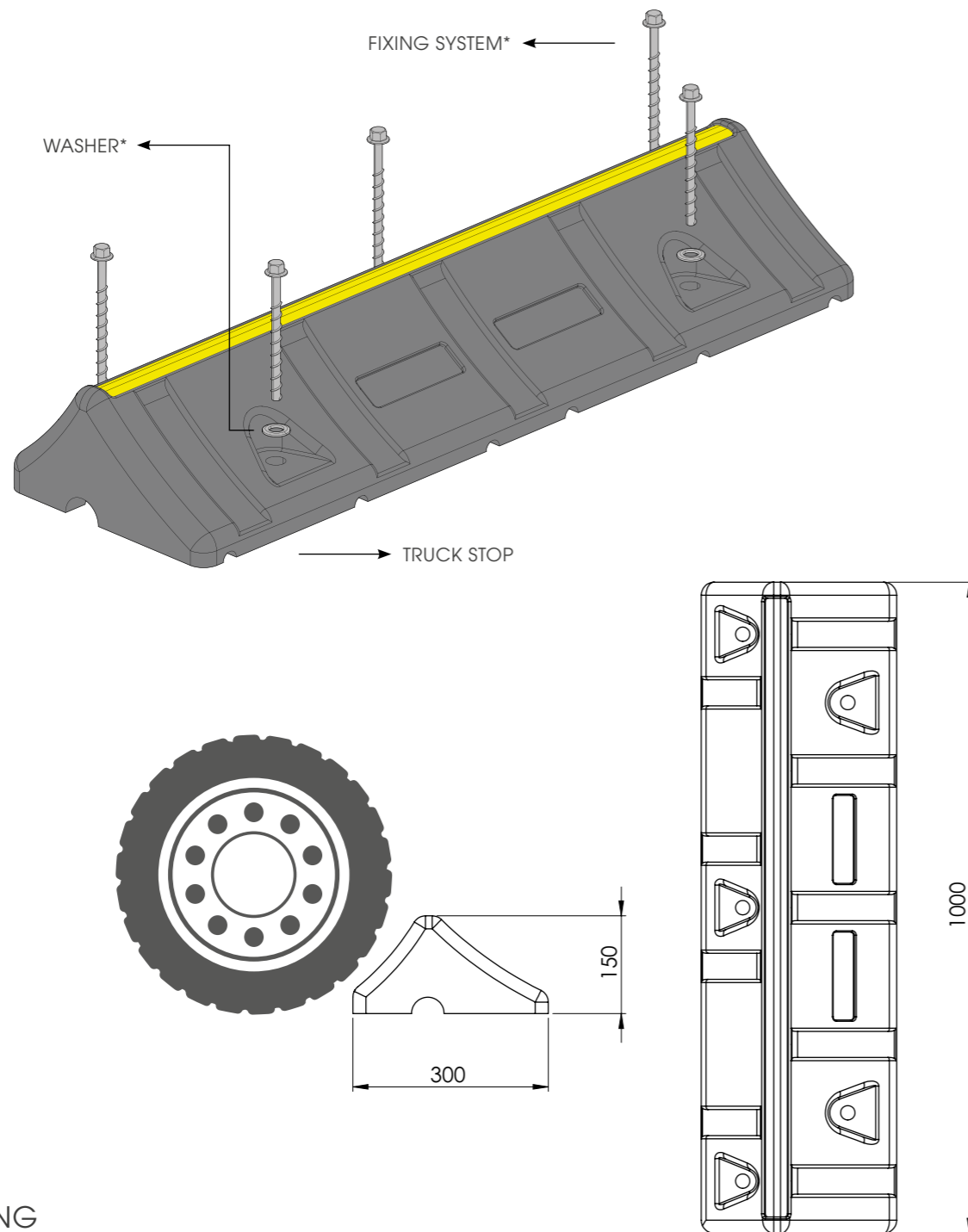
CAR STOP

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



TRUCK STOP

FERMARUOTE
WHEEL STOP

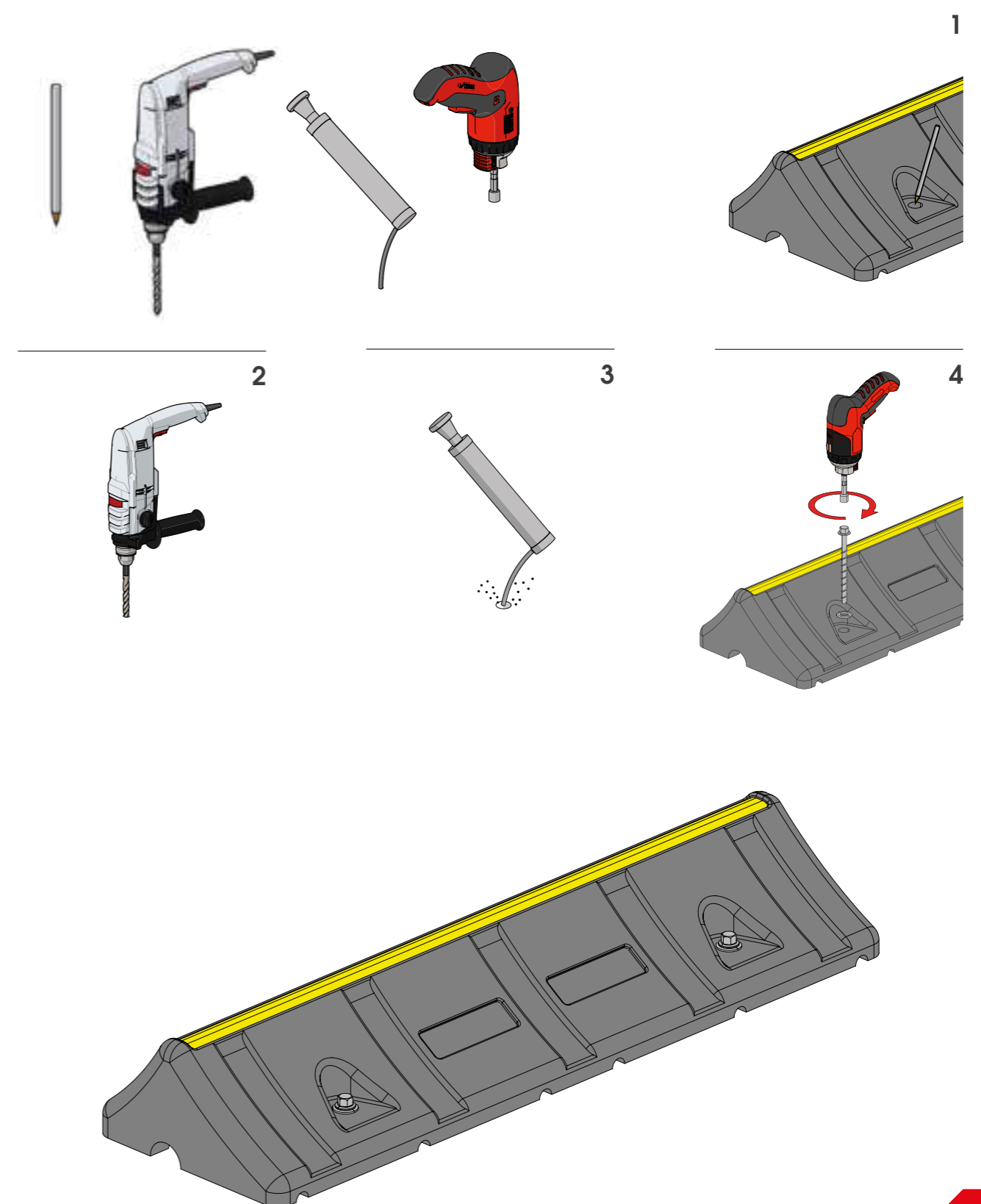


***WARNING**

The product is not equipped with fixing accessories.

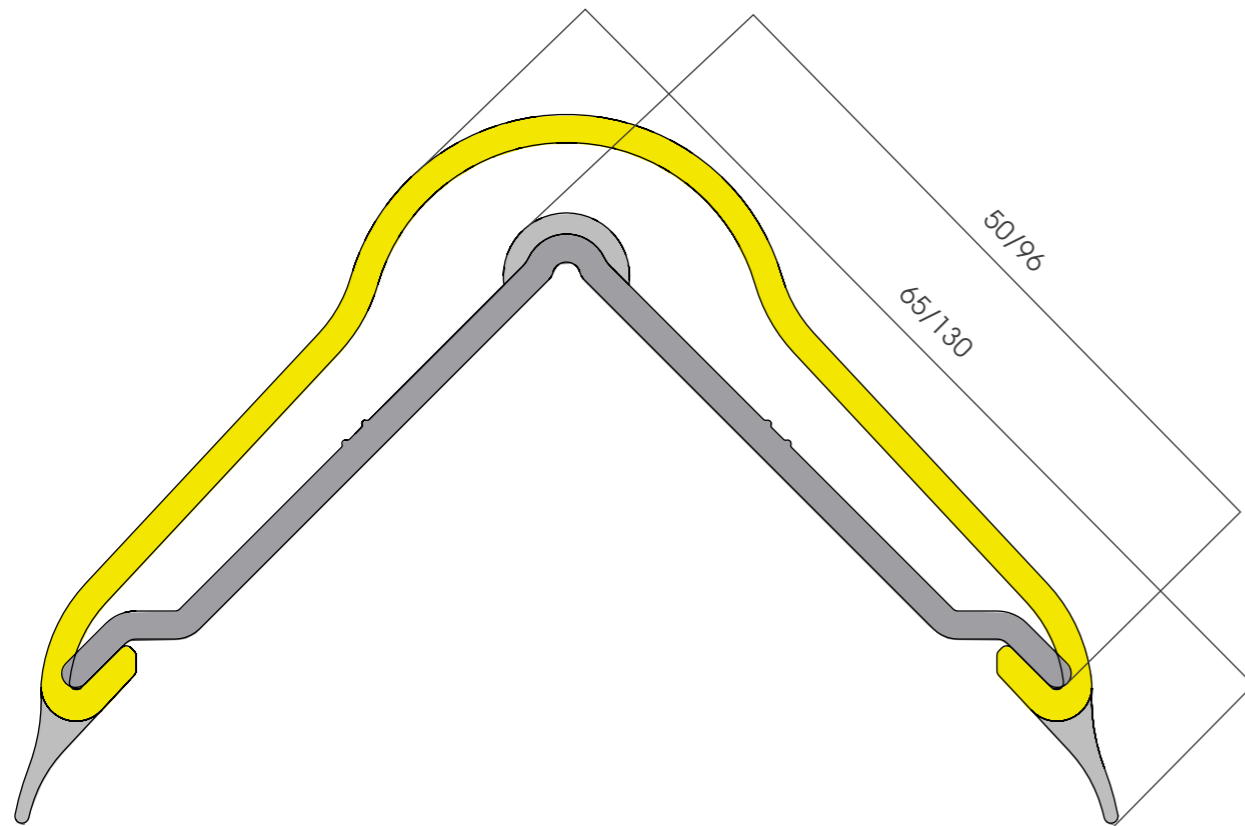
TRUCK STOP

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



CP 100/200

PROTEZIONE PER PARETI
CORNER PROTECTION

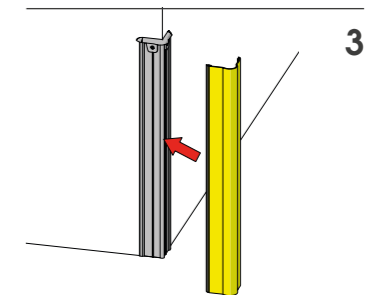
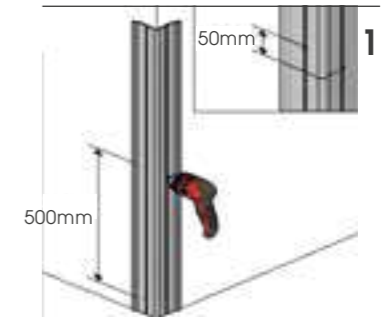
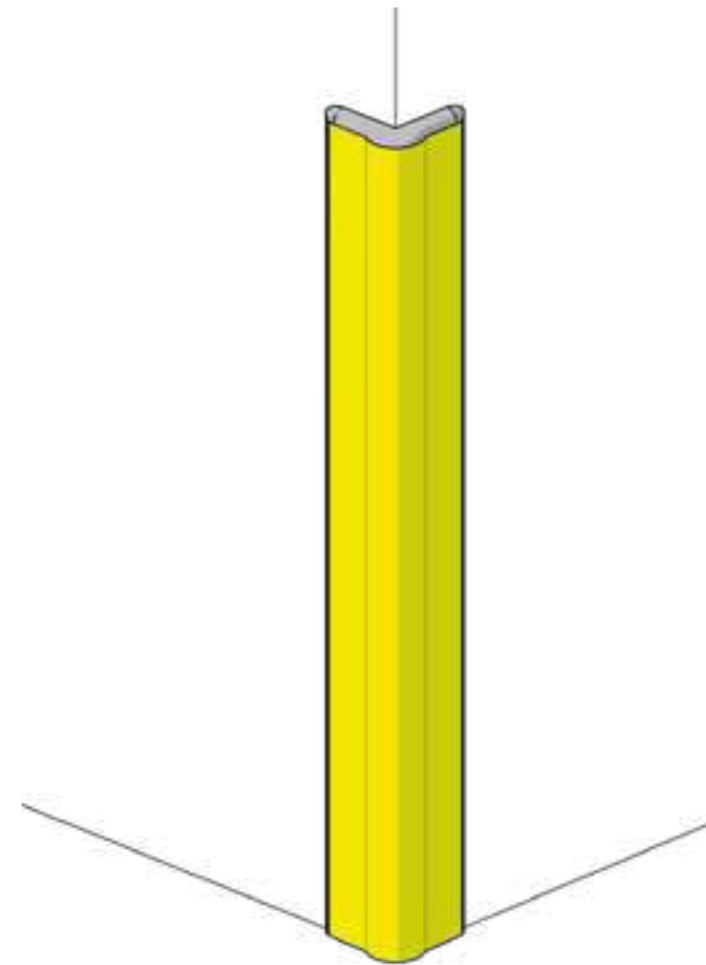


WARNING

The product is not equipped with fixing accessories for the wall.

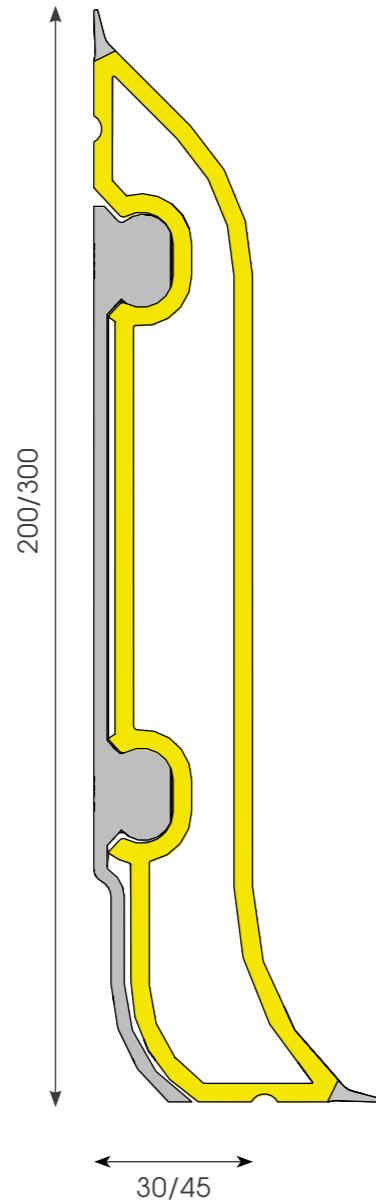
CP 100/200

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



KERB 200/300

PROFILO KERB
KERB PROFILE

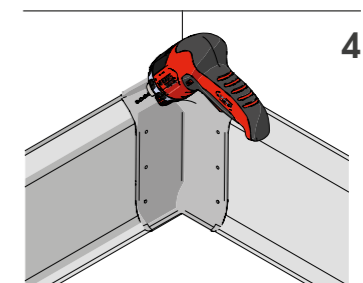
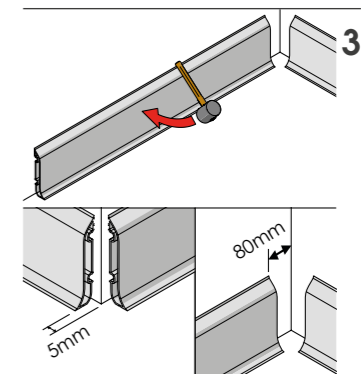
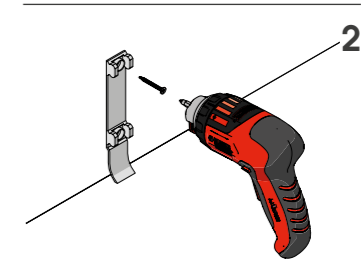
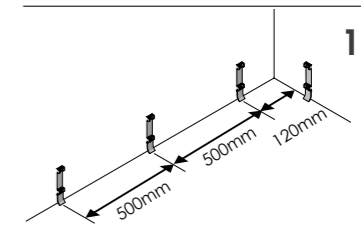
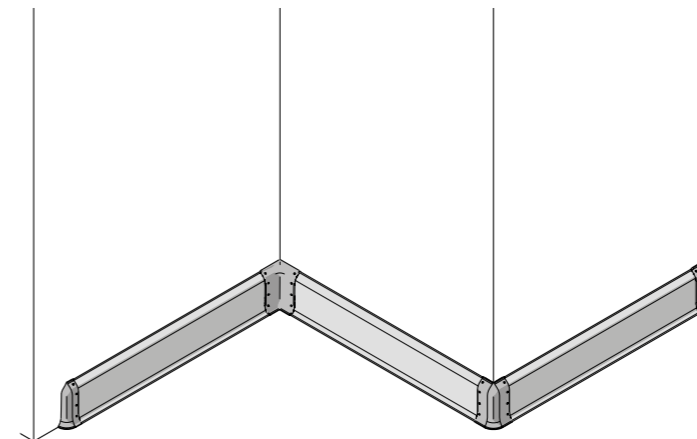
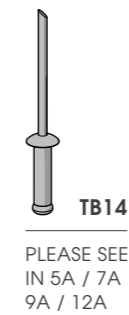
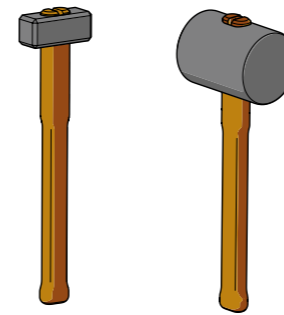
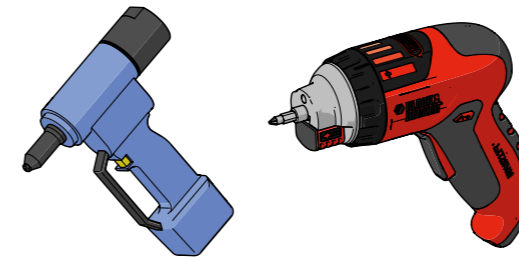


WARNING

The product is not equipped with fixing accessories for the wall.

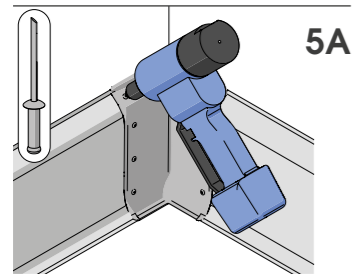
KERB 200

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS

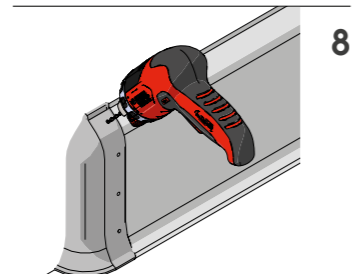


KERB 200

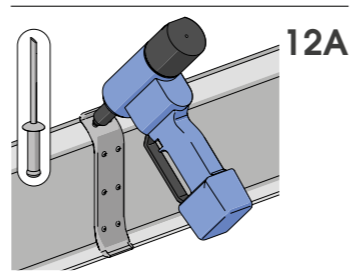
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



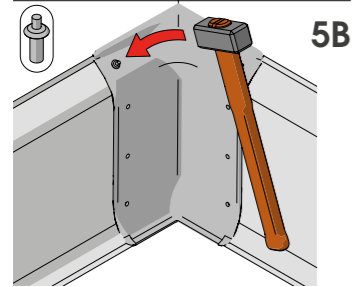
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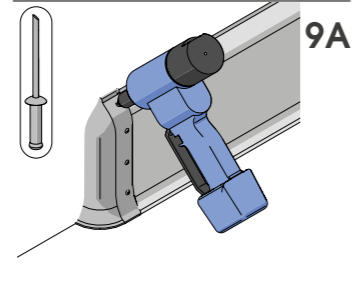
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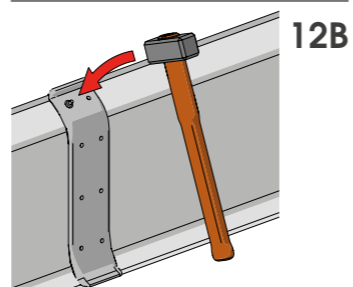
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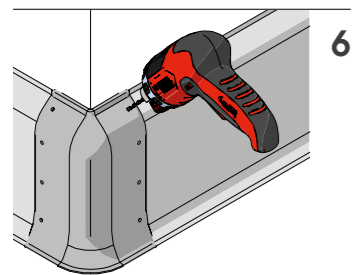
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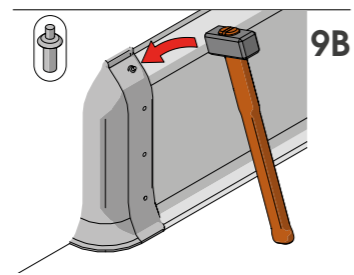
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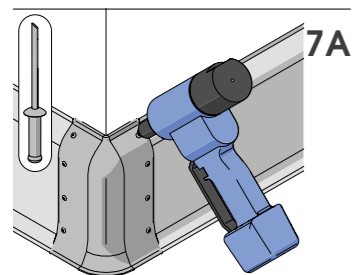
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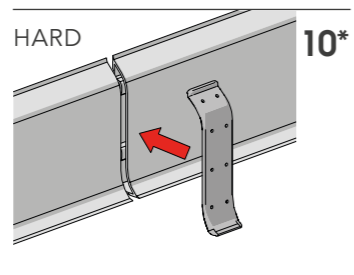
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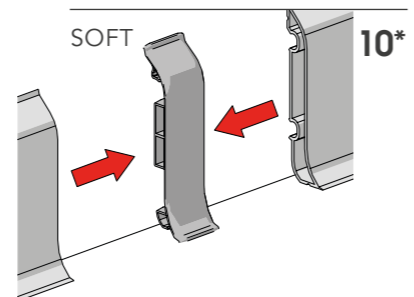
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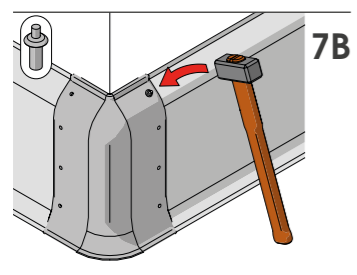
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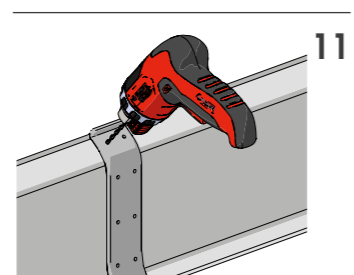
HARD 10*



SOFT 10*



7B

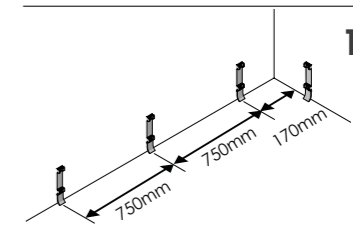
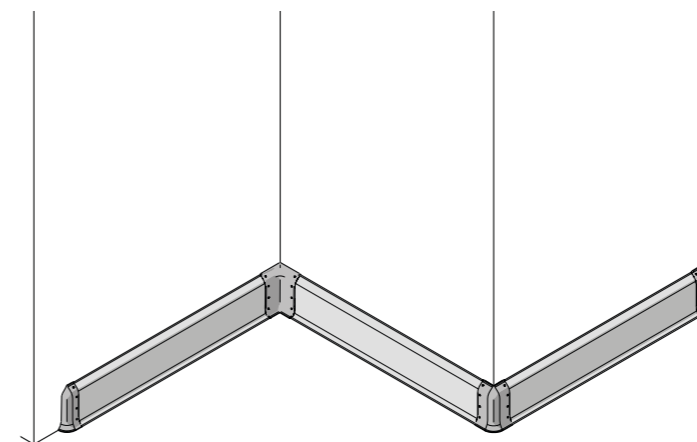


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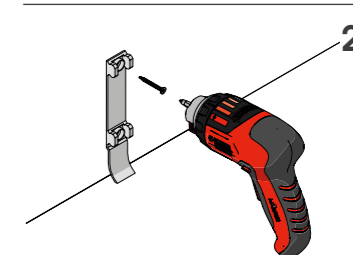
*PLEASE ALSO CHECK
THIS ALTERNATIVE
FOR INSTALLATION
WITH NEW KSJ 200 LT

KERB 300

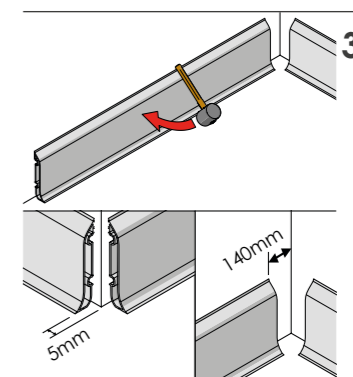
ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



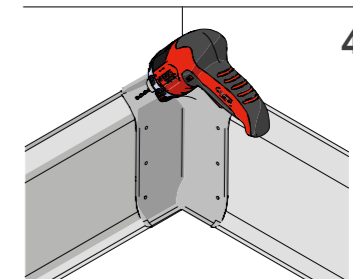
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2



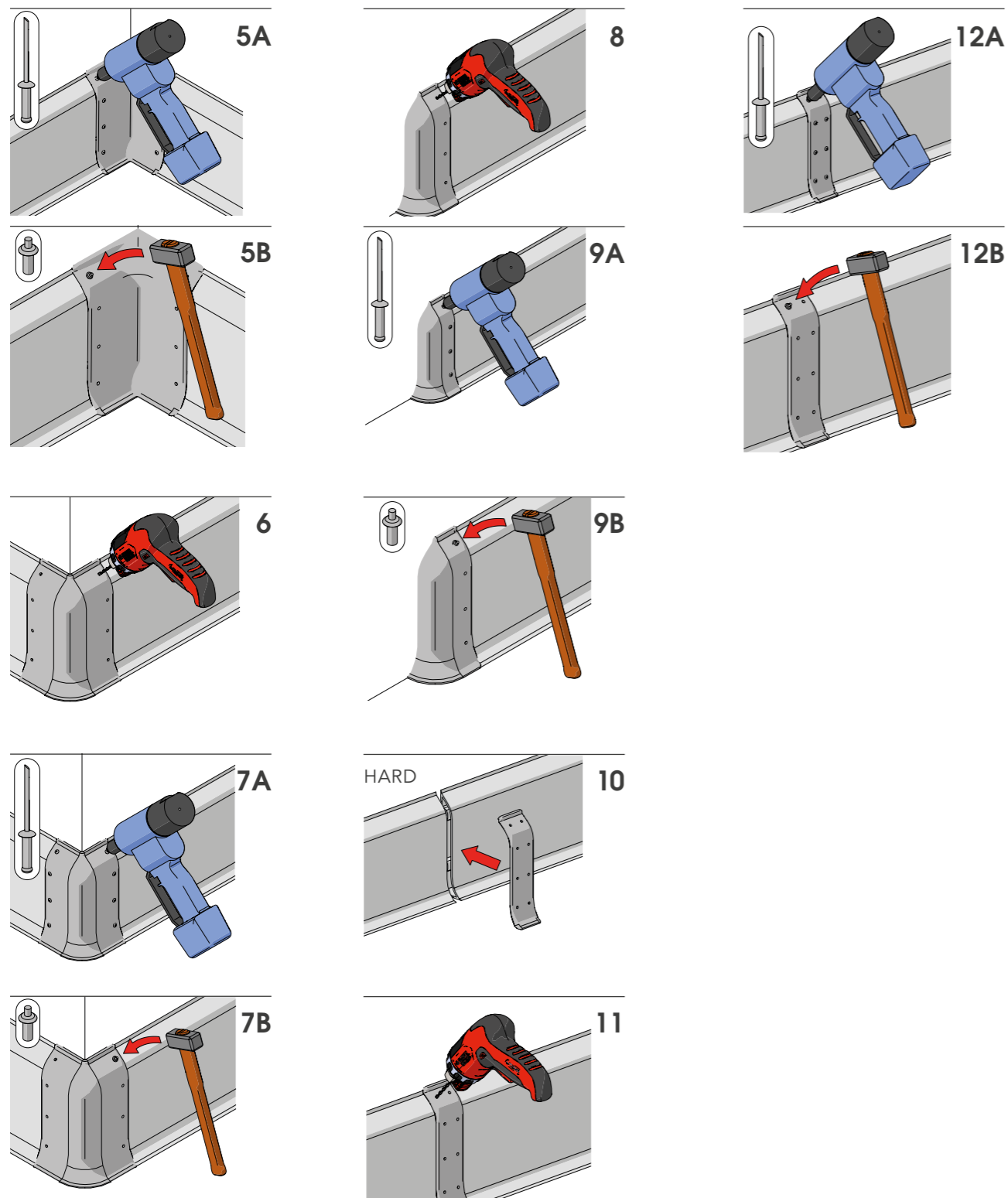
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4

KERB 300

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



WP 100/150

PROTEZIONE PER PARETI
WALLS PROTECTION

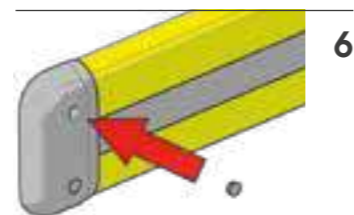
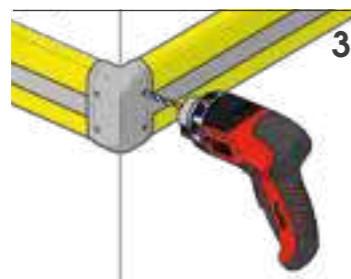
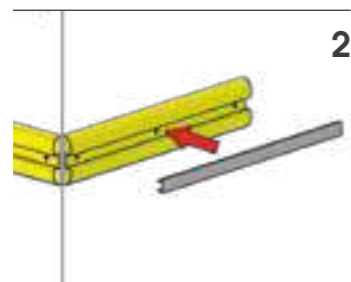
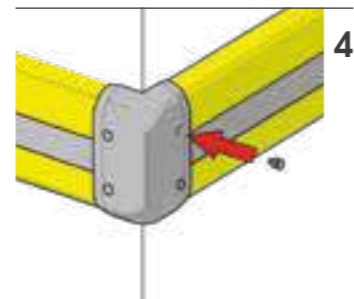
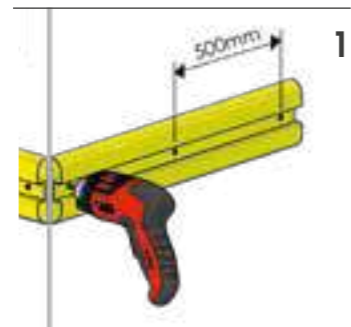
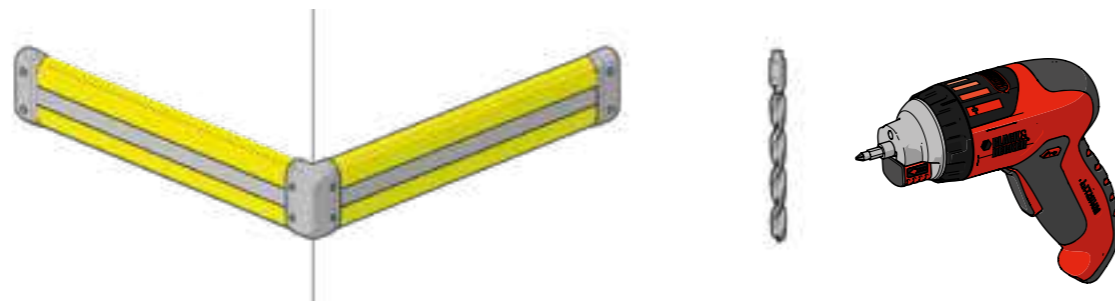


WARNING

The product is not equipped with fixing accessories for the wall.

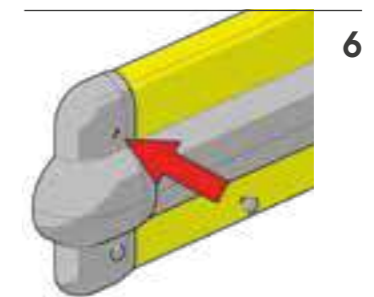
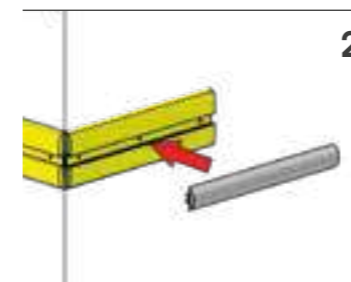
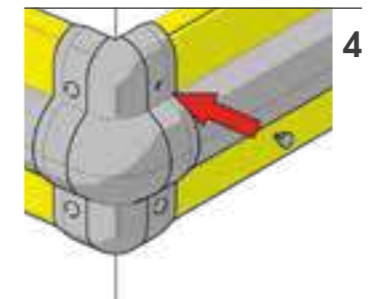
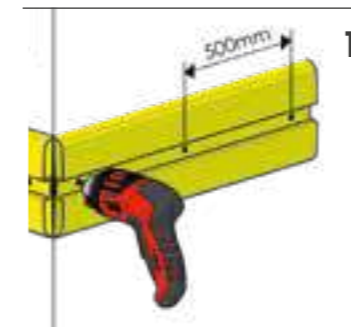
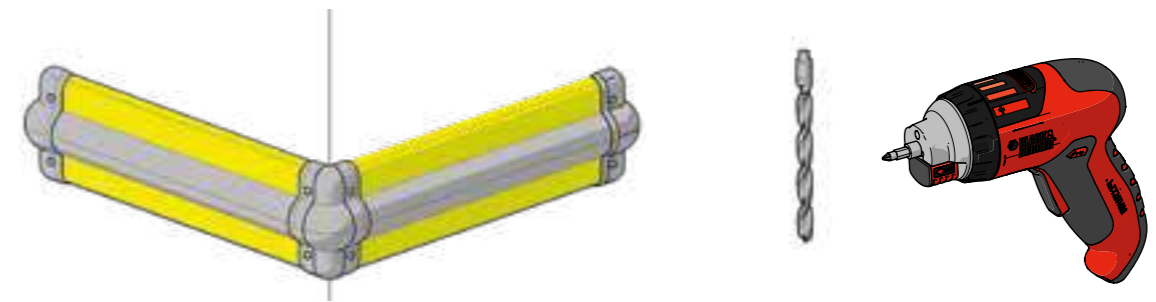
WP 100

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



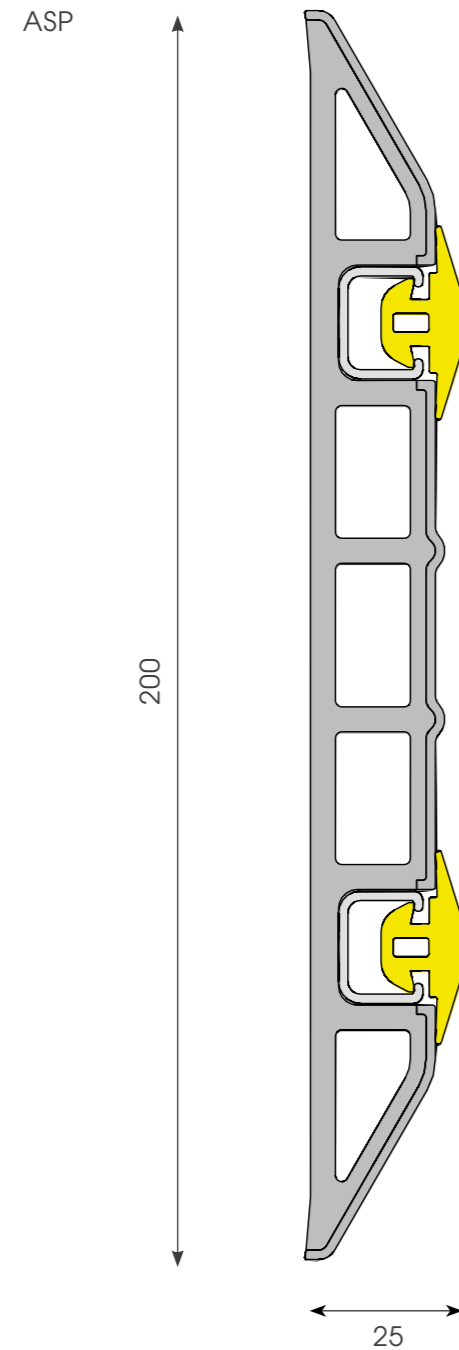
WP 150

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



ASP 200

SISTEMA ANTISHOCK
ANTISHOCK SYSTEM

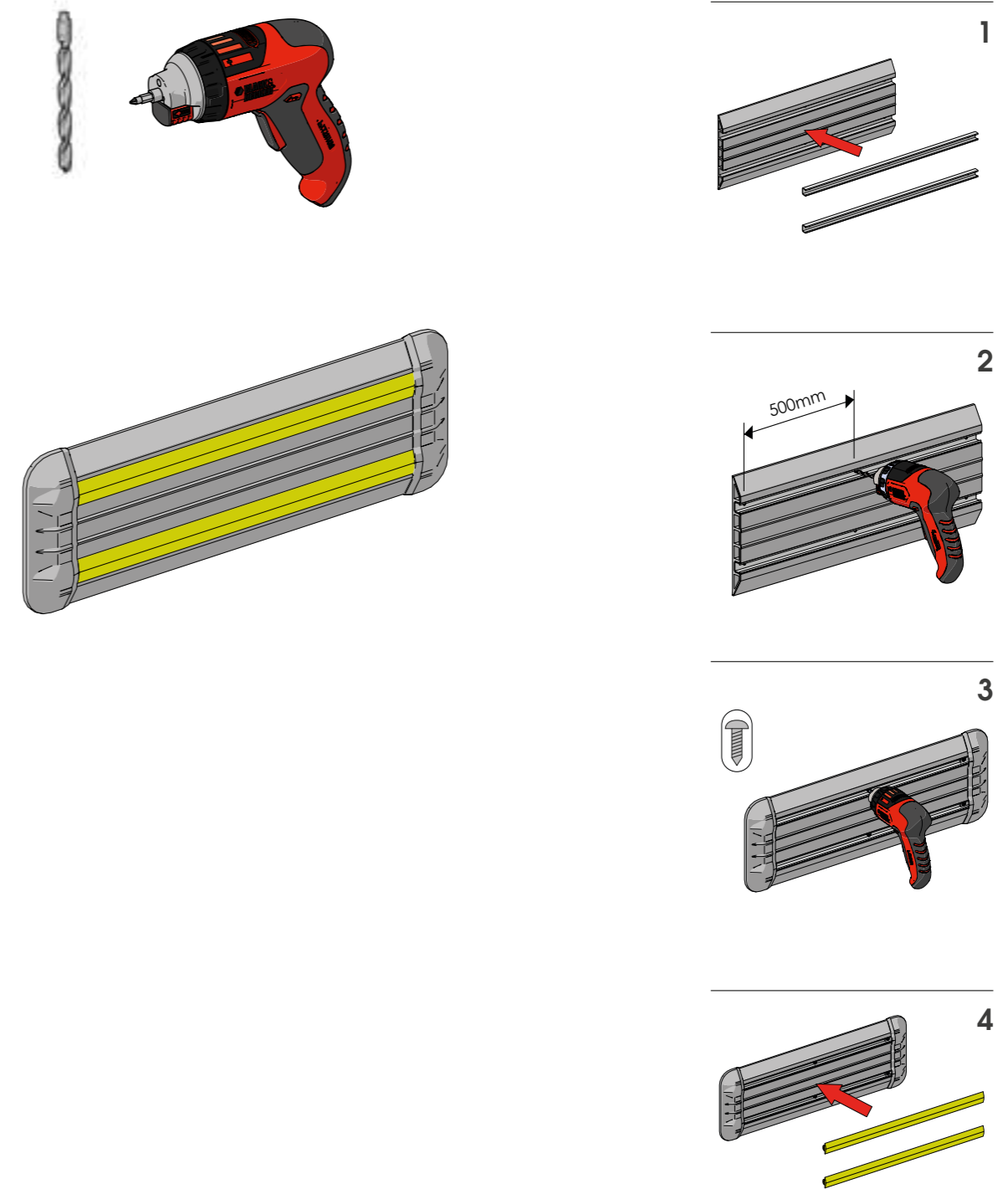


WARNING

The product is not equipped with fixing accessories for the wall.

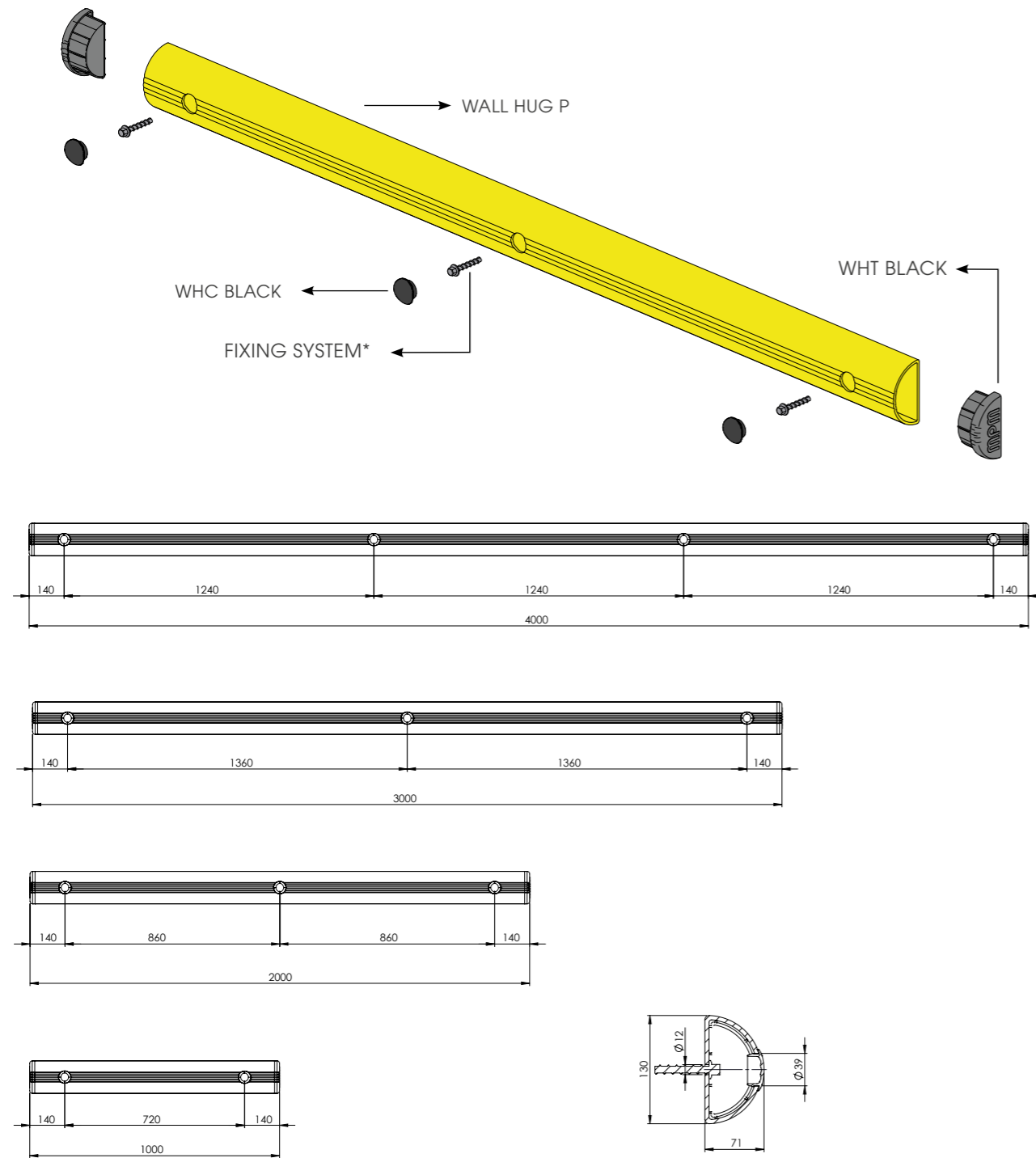
ASP 200

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



WALL HUG

PROTEZIONE PER PARETI
WALL PROTECTION

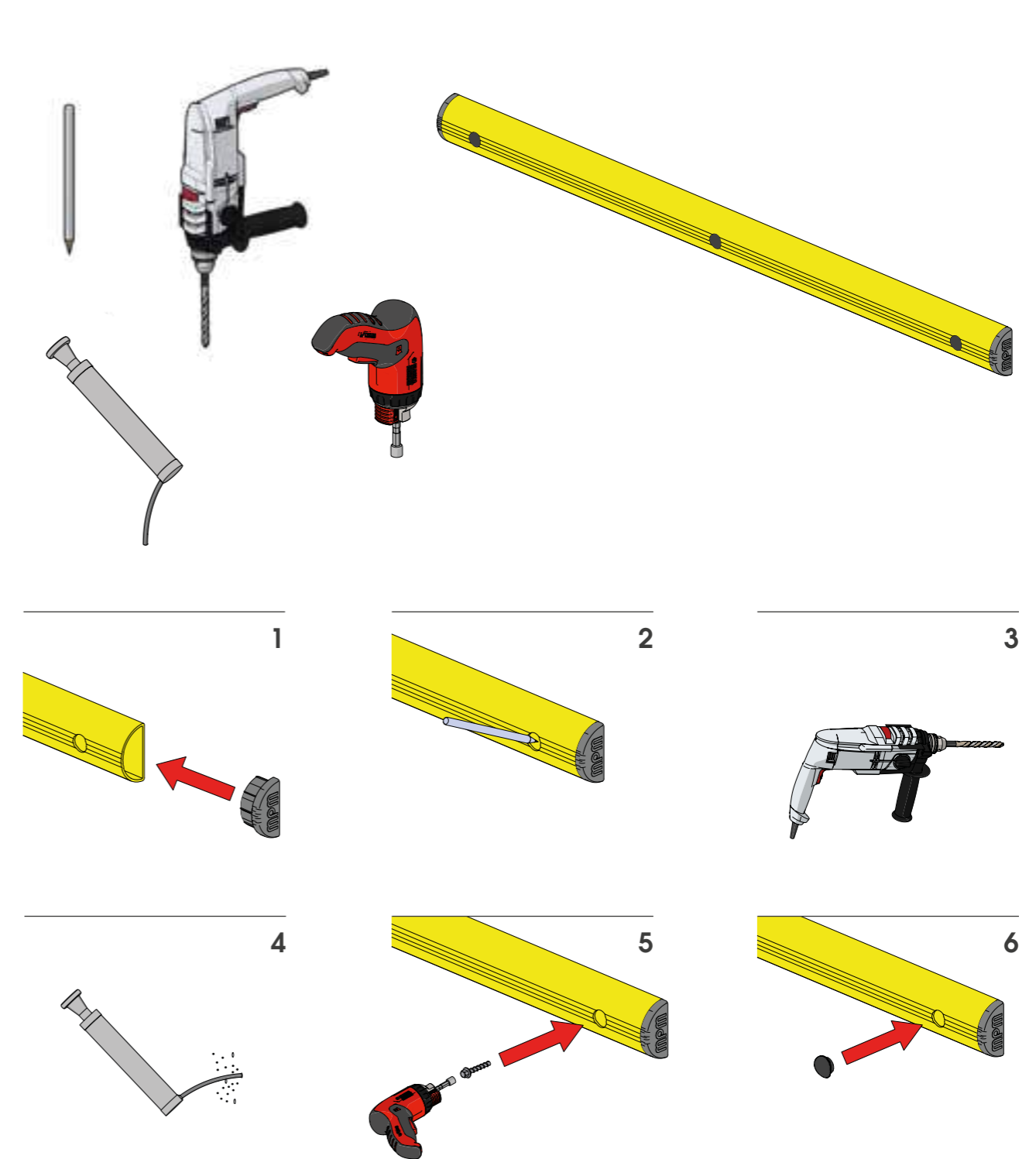


***WARNING**

The product is not equipped with fixing accessories for the wall.

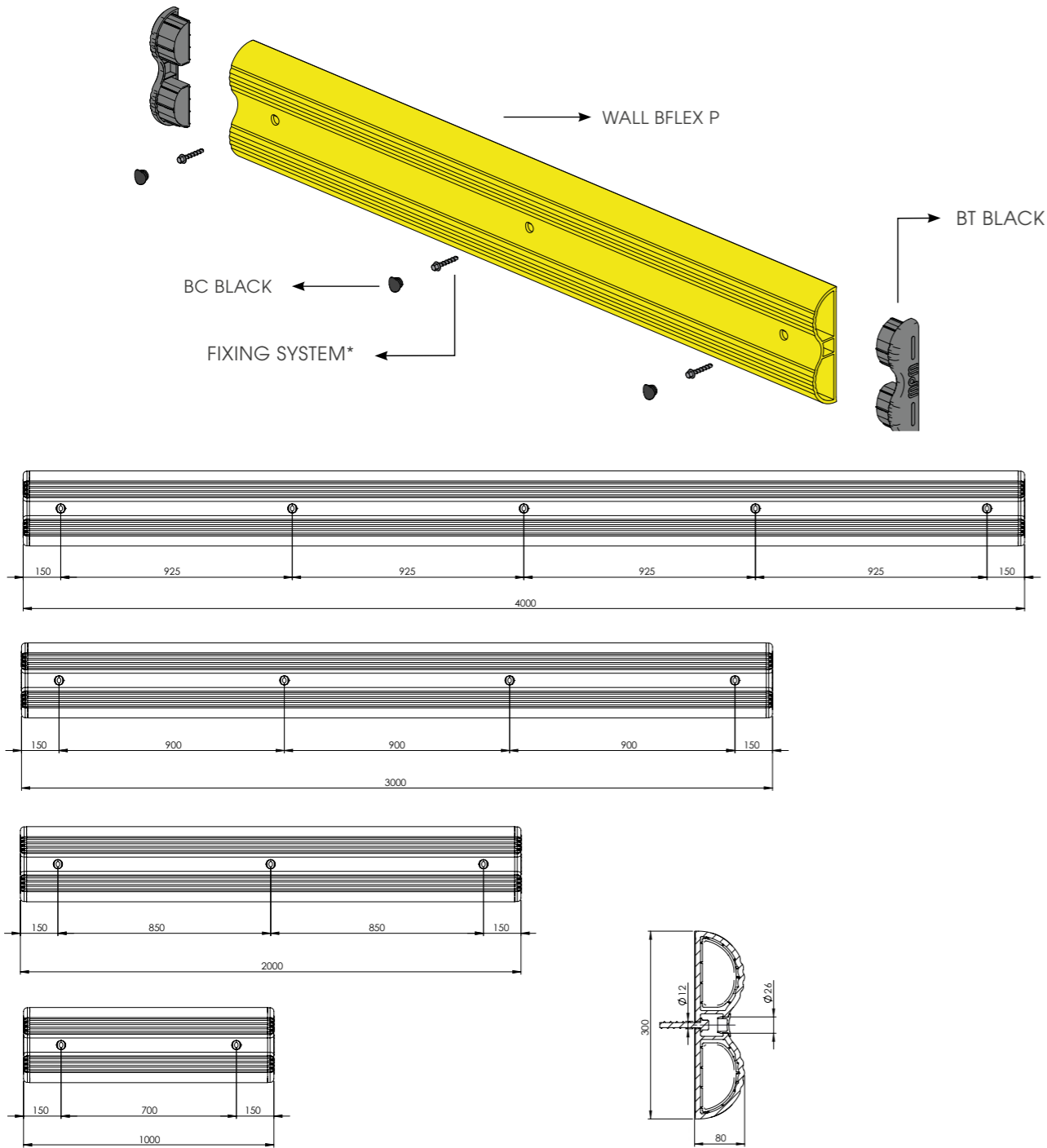
WALL HUG

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



WALL BFLEX

PROTEZIONE PER PARETI
WALL PROTECTION

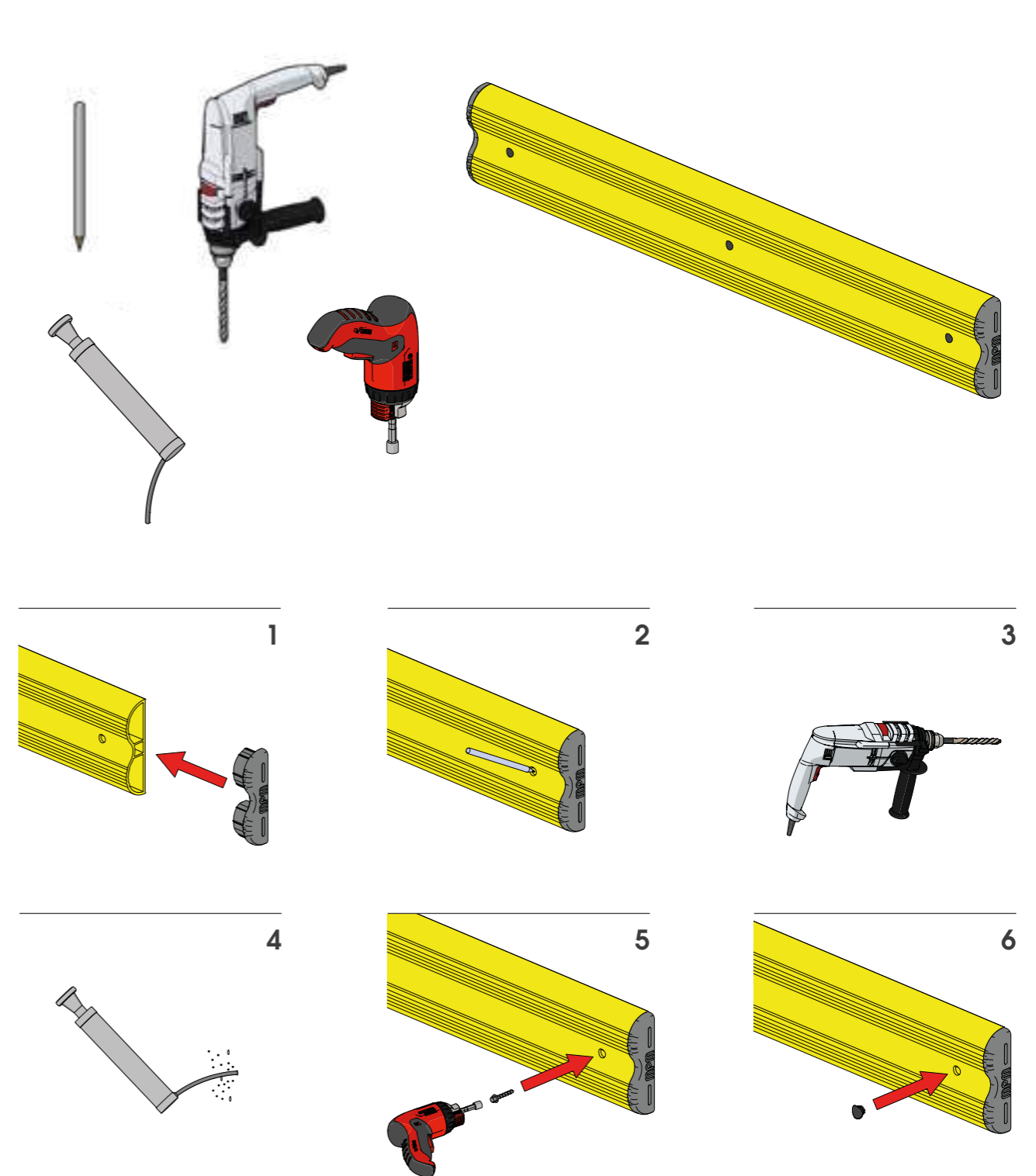


***WARNING**

The product is not equipped with fixing accessories for the wall.

WALL BFLEX

ISTRUZIONI DI INSTALLAZIONE
ASSEMBLY INSTRUCTIONS



MPM PROTECTION'S IMPACT RESISTANCE

PRODUCT	MODEL	RAIL LENGTH	LOAD TYPE	ULTIMATE LOAD (JOULES) FOR IMPACT ANGLE DEGREES BELOW						
				10	15	30	45	60	90	
RP	ANY		 							1.280,00
RC	ANY									2.800,00
ROD	70 120		 							2.000,00
										3.600,00
GRD	90 150 150 PLUS 200		 							1.600,00
										4.100,00
										5.033,00
										9.365,00
GR	90 150		 							79.592,25 35.827,69 9.600,00 4.800,00 3.200,00 2.400,00
										193.177,02 86.956,78 23.300,00 11.650,00 7.766,67 5.825,00

PRODUCT	MODEL	RAIL LENGTH	LOAD TYPE	ULTIMATE LOAD (JOULES) FOR IMPACT ANGLE DEGREES BELOW							
				10	15	30	45	60	90		
GRIN		90 150	1.500 2.000	 						92.857,62 41.798,97 11.200,00 5.600,00 3.733,33 2.800,00	
										261.195,23 117.574,53 31.504,00 15.752,00 10.501,33 7.876,00	
ROD FLOOR		70 120		 						115.010,80 51.771,01 13.872,00 6.936,00 4.624,00 3.468,00	
										663.268,75 298.564,06 80.000,00 40.000,00 26.666,67 20.000,00	
SM			1500							34.887,94 15.704,47 4.208,00 2.104,00 1.402,67 1.052,00	
LM		MOD RE	2000 2000	 						135.970,00 61.205,63 16.400,00 8.200,00 5.466,67 4.100,00	
										309.414,87 139.280,14 37.320,00 18.660,00 12.440,00 9.330,00	
FENCE		90 150 150 REF 150 LINK	1.500 1.500 1.500 2.000	 							26.530,75 11.942,56 3.200,00 1.600,00 1.066,67 800,00
											132.885,89 59.817,31 16.028,00 8.014,00 5.342,67 4.007,00
											233.337,95 105.034,84 28.144,00 14.072,00 9.381,33 7.036,00
											421.407,80* 189.692,68* 50.828,00* 25.414,00* 16.942,67* 12.707,00*
LINK		SINGLE LM 150/1 150/2 150/3	2.000 2.000 2.000 2.000 2.000	 							288.521,91 129.875,37 34.800,00 17.400,00 11.600,00 8.700,00
											577.043,81* 259.750,74* 69.600,00* 34.800,00* 23.200,00* 17.400,00*
											489.426,01 220.310,42 59.032,00 29.516,00 19.677,33 14.758,00
											677.495,86 304.968,26 81.716,00 40.858,00 27.238,67 20.429,00
											865.565,72* 389.626,10* 104.400,00* 52.200,00* 34.800,00* 26.100,00*

PRODUCT	MODEL	RAIL LENGTH	LOAD TYPE	ULTIMATE LOAD (JOULES) FOR IMPACT ANGLE DEGREES BELOW						
				10	15	30	45	60	90	
HAND RAIL		90	1500		54.719,67*	24.631,54*	6.600,00*	3.300,00*	2.200,00*	1.650,00*
PEDESTRIAN		90	1.500		99.490,31*	44.784,61*	12.000,00*	6.000,00*	4.000,00*	3.000,00*
		90 REF	2.000		261.195,23	117.574,53	31.504,00	15.752,00	10.501,33	7.876,00
		150	1.500		301.356,16	135.652,58	36.348,00	18.174,00	12.116,00	9.087,00
		90 4 PE	1.500		132.653,75*	59.712,81*	16.000,00*	8.000,00*	5.333,33*	4.000,00*
		150 4 PE	2.000		401.808,21	180.870,11	48.464,00	24.232,00	16.154,67	12.116,00
		150 REF LINK	2.000		589.878,06	265.527,95	71.148,00	35.574,00	23.716,00	17.787,00
BFLEX		FRONT/1	2.000		135.970,09	61.205,63	16.400,00	8.200,00	5.466,67	4.100,00
		FRONT/2	2.000		271.940,19*	122.411,27*	32.800,00*	16.400,00*	10.933,33*	8.200,00*
		FRONT/1 MODULAR	2.000		135.970,09	61.205,63	16.400,00	8.200,00	5.466,67	4.100,00
		FRONT/2 MODULAR	2.000		271.940,19*	122.411,27*	32.800,00*	16.400,00*	10.933,33*	8.200,00*
		COM/1	2.000		143.697,17	64.683,90	17.332,00	8.666,00	5.777,33	4.333,00
		COM/2	2.000		287.394,35*	129.367,81*	34.664,00*	17.332,00*	11.554,67*	8.666,00*
TOWER					301.356,16	135.652,58	36.348,00	18.174,00	12.116,00	9.087,00
COPRO		90			79.592,25	35.827,69	9.600,00	4.800,00	3.200,00	2.400,00
		150			193.177,02	86.956,78	23.300,00	11.650,00	7.766,67	5.825,00
CP		70			15.255,18	6.866,97	1.840,00	920,00	613,33	460,00
		120			21.556,23	9.703,33	2.600,00	1.300,00	866,67	650,00



MPM PROTECTION'S VEHICLE LOAD










LEGEND SYMBOLS	VEHICLE LOAD	VEHICLE TYPE
<p>LIGHT LOAD FOR HANDPALLET TRUCKS</p>		ELECTRIC PEDESTRIAN TRUCK
		ELECTRIC PEDESTRIAN STACKER
		MANUAL PALLET TRUCK

LEGEND SYMBOLS	VEHICLE LOAD	VEHICLE TYPE
<p>HEAVY LOAD FOR FORKLIFTS</p>		LIGHTWEIGHT COUNTERBALANCE FORKLIFT TRUCK
		ENGINE HEAVY DUTY FORKLIFT TRUCK
		ELECTRIC PALLET TRUCK WITH RIDER PLATFORM

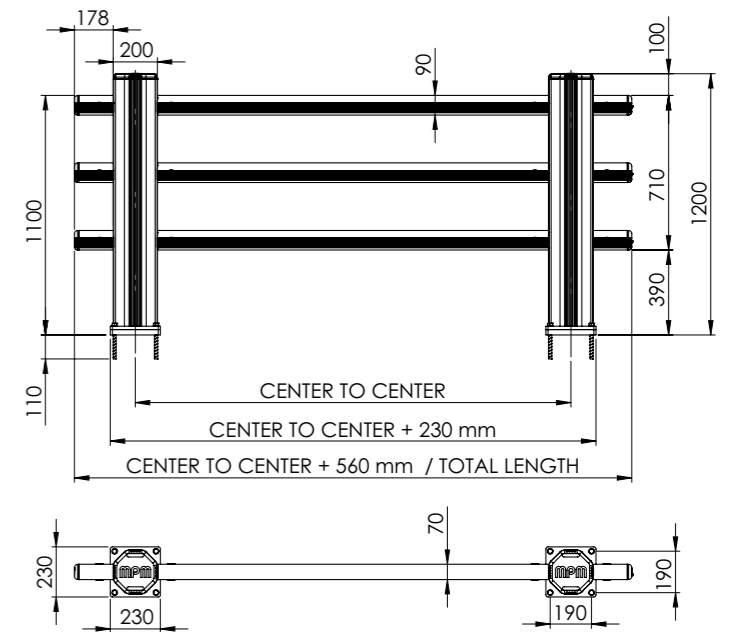
* MPM specifies that such values are the result of a sum of the unit data for the number of rails. The unit data is proved by tests, stored in MPM, on excellent conditions goods. Such tests cannot take note of particular situations, installation or bad maintenance.



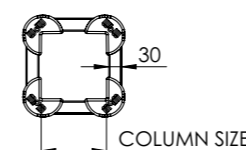
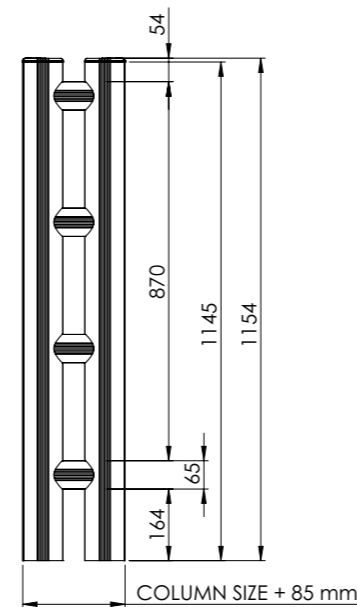
MPM PROTECTION'S IMPACT ENERGY

PRODUCT	WEIGHT (Kg)	IMPACT ENERGY (JOULES) FOR IMPACT SPEED (Km/h)				
		3	6	9	12	15
	500	160,00	722,50	1.562,50	2.722,50	4.410,00
	750	240,00	1.083,75	2.343,75	4.083,75	6.615,00
	1250	400,00	1.806,25	3.906,25	6.806,25	11.025,00
	1750	560,00	2.528,75	5.468,75	9.528,75	15.435,00
	2500	800,00	3.612,50	7.812,50	13.612,50	22.050,00
	3500	1.120,00	5.057,50	10.937,50	19.057,50	30.870,00
	4500	1.440,00	6.502,50	14.062,50	24.502,50	39.690,00
	5600	1.792,00	8.092,50	17.500,00	30.492,00	49.392,00
	6300	2.016,00	9.103,75	19.687,50	34.303,50	55.566,00

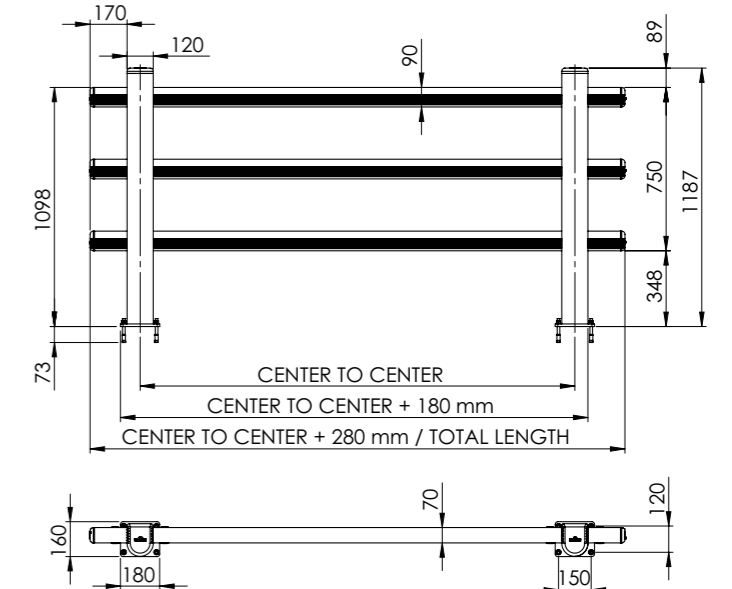
COMING SOON



PED 200 SS



MINI TOWER



PED 150 SS

MPM PRODUCT WARRANTY

MPM guarantees the product supplied in accordance with articles 1490 and following of the Italian Civil Code.

The warranty lasts twenty-four (24) months and starts from the date of delivery of the goods. The warranty consists of free repair and/or replacement of the defective part. The transport costs of the product shall be borne by the Buyer.

The Buyer loses the warranty if he does not report the hidden defects within eight days of their discovery. For obvious defects, the reporting period starts from the delivery of the goods. The complaint must be made in writing (registered letter or certified e-mail).

MPM reserves the right to ascertain the existence of the defect and the right to replace the entire product supplied.

The warranty does not apply: to parts damaged during transport, to damages caused by accident, impact, inexperience in use, improper or unauthorized use, unauthorized modifications or repairs of tampering, lack of proper maintenance, normal wear and tear and deterioration due to atmospheric and environmental agents, both in colors and materials.

The warranty will be considered valid only if, according to MPM's discretionary evaluation, all the assembly, installation and use rules of the supplied product, as defined in the technical catalogue on the company website (www.mpmprotections.com), are respected.

If MPM has carried out the installation, the Buyer will lose the warranty if interventions by unauthorized third parties take place after the installation itself.

Before buying and installing MPM solutions, please consult the technical data sheet of each product in the technical catalogue available on www.mpmprotections.com.

The photos shown in the catalogues and on the company websites are for advertising purposes only and do not represent in any way how the products are used.

Impact resistance and manufacturing tolerances

Impact resistances indicated in the brochure, or in other documents, refer to laboratory tests and cannot take into account consequences determined by installation methods or peculiarities of the place where the products are installed (in an operational environment vehicle type, speed and mass, routes, angles of impact, ground and anchorage are variable and uncontrolled conditions that no test can replicate).

The data refers to an intact product which length is indicated on the test report and it can be affected by alterations from incorrect maintenance, wear and tear, as well as the methods and characteristics of installation (with specific reference to floor-mounted products); the weight, dimensions, colors and characteristics of the material refer to the sample and the conformity with the latter of the product supplied will be subject to normal production tolerance. The product may be affected by environmental installation conditions.

The warranty does not apply in the case of direct installation on asphalt without foundation plinths. Due to the particular nature and variety of this flooring, it is not possible to guarantee the impact resistance.

Limits of liability

The maximum compensation under this guarantee shall not exceed the amount paid by the customer for the purchase of the product in dispute, and damages for image, loss of business and contracts, revenues, etc. are excluded from the compensation itself.

Temperature range

The standard operating temperature of MPM flexible protections is generally from +5 °C to +60 °C. For installations in low temperature environments up to -30 °C an alternative material should be required.

Color

The fastness of the color and its brightness depend on wear and tear and weather conditions that can affect its intensity over time. For outdoor applications exposed to direct sunlight it is possible to choose the grey color.



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