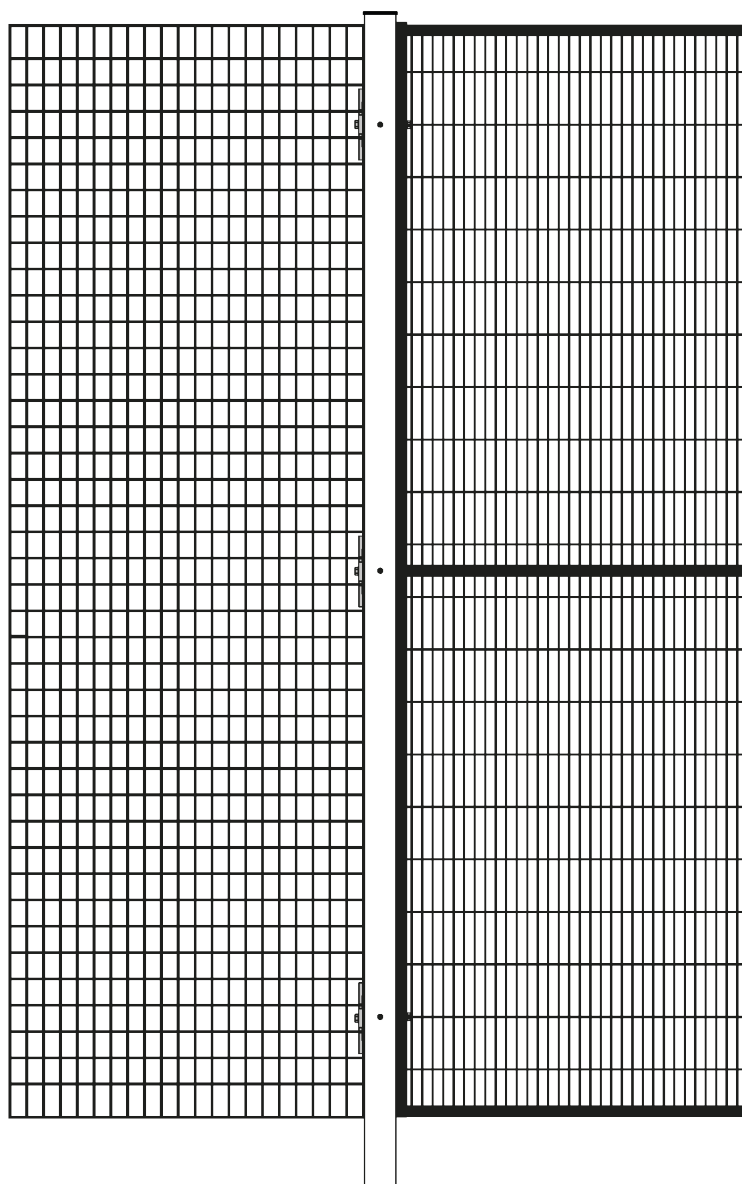


Cross-Modular Systems

ASSEMBLY INSTRUCTIONS

P40 W/Clamp - P60 W/Clamp

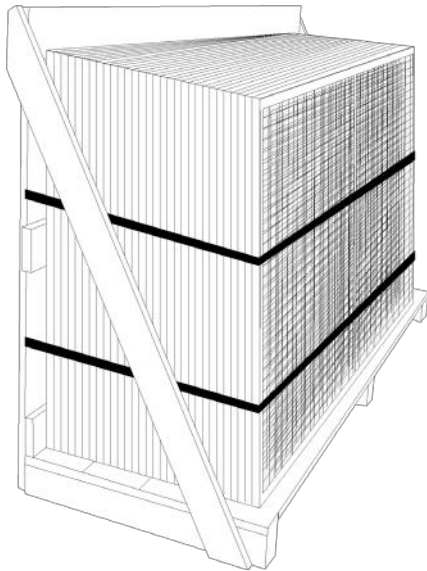
P40 Frameless - P60 Frameless - P50 Framed



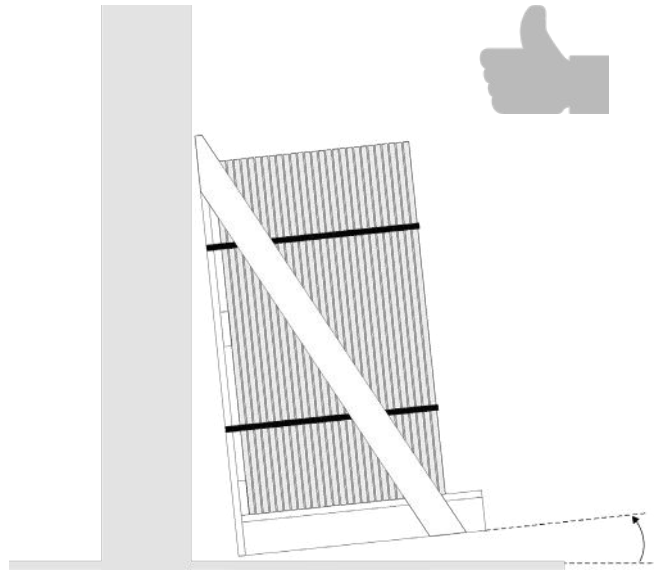
Cross-Modular Systems

SAFE START

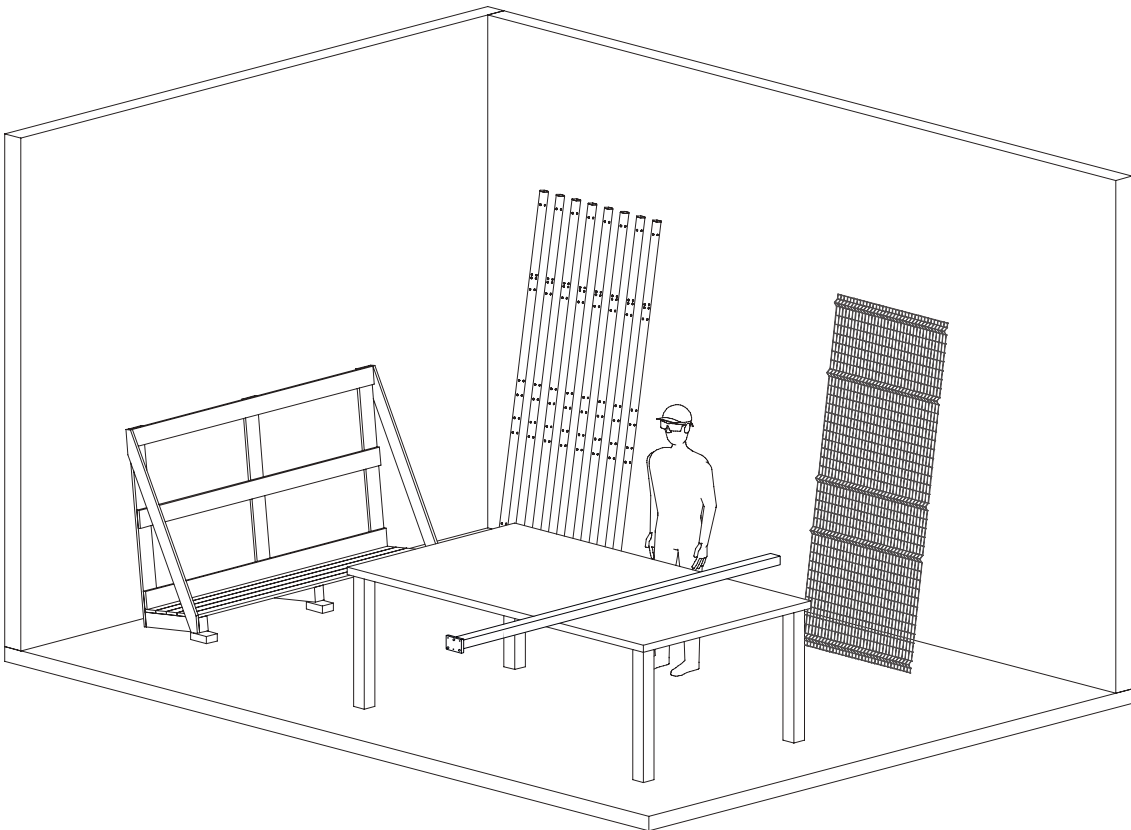
1



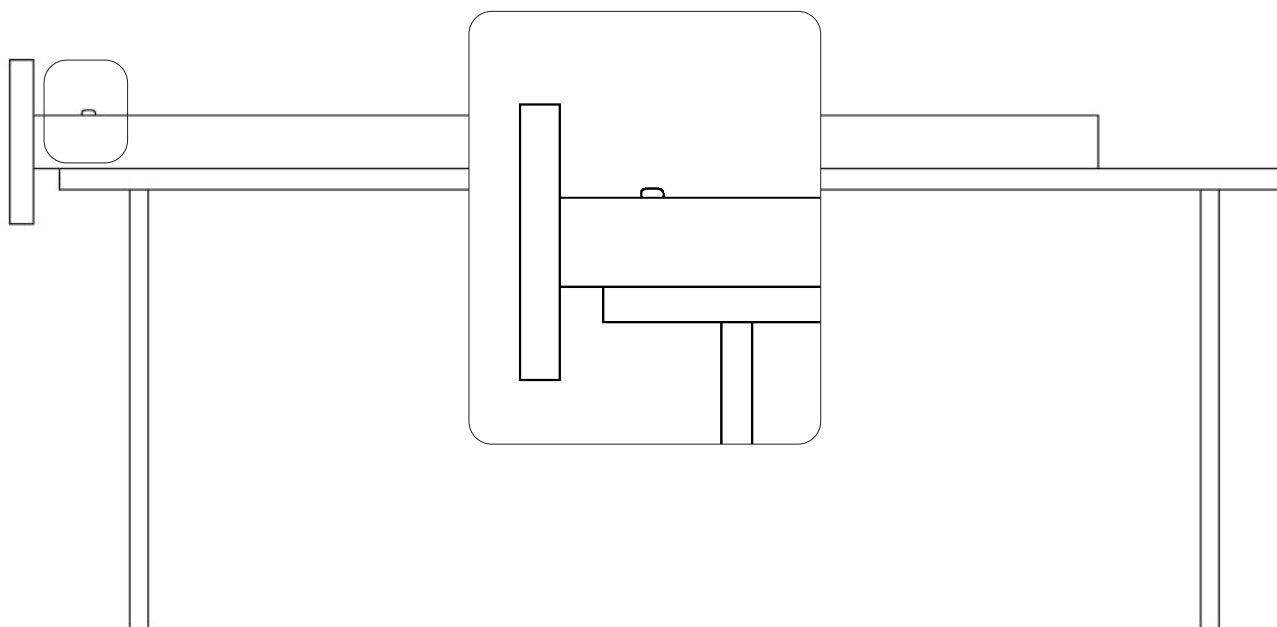
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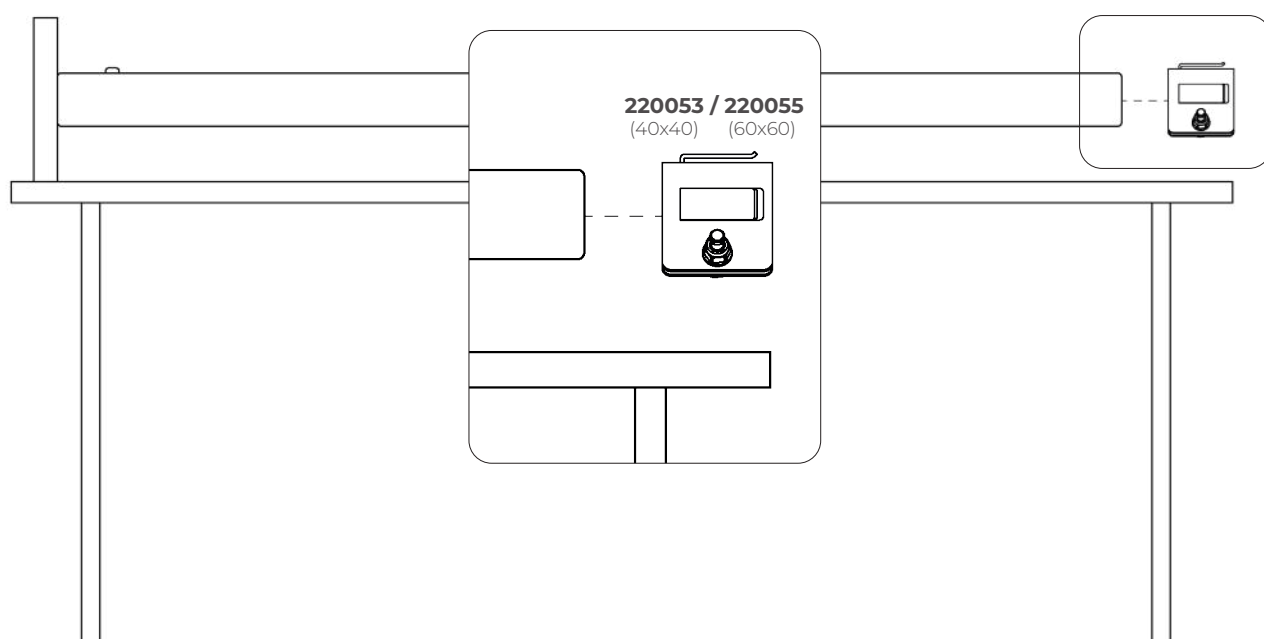
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4



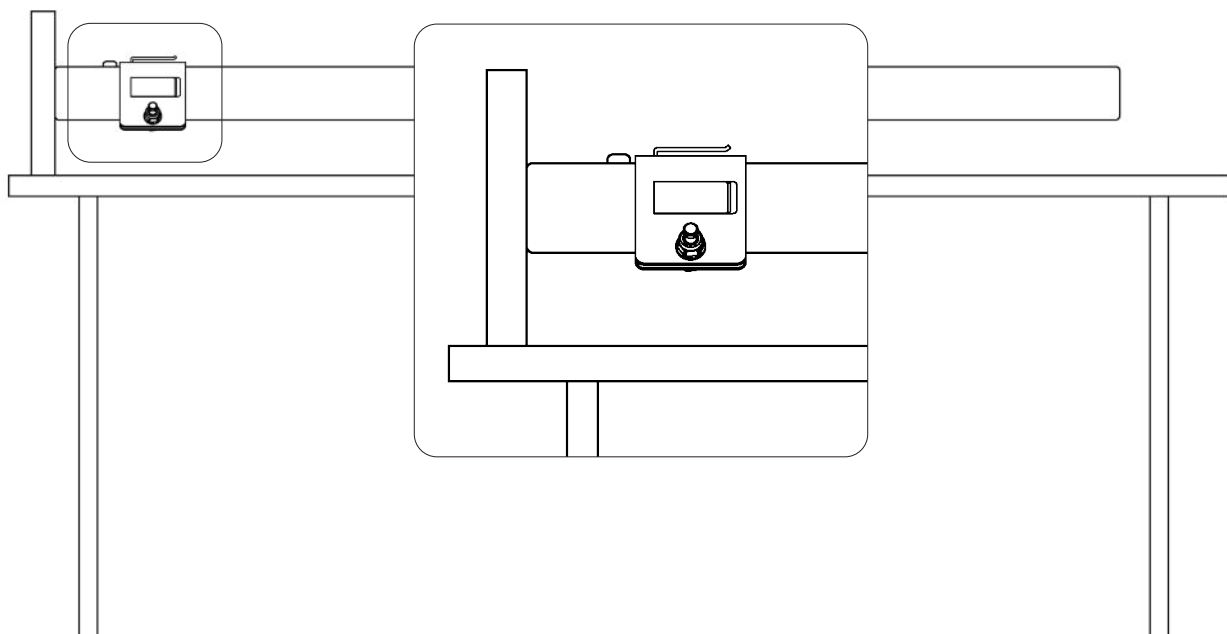
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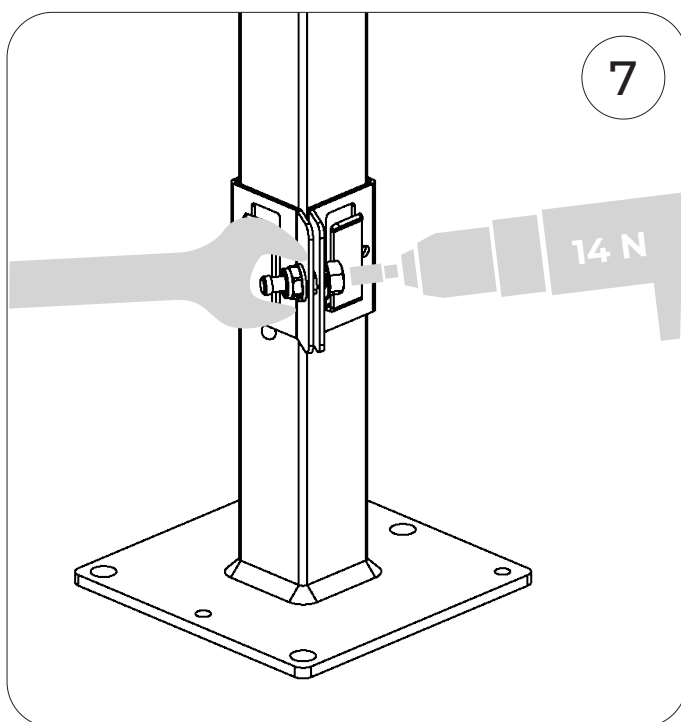
Cross-Modular Systems

SAFE START 1

6

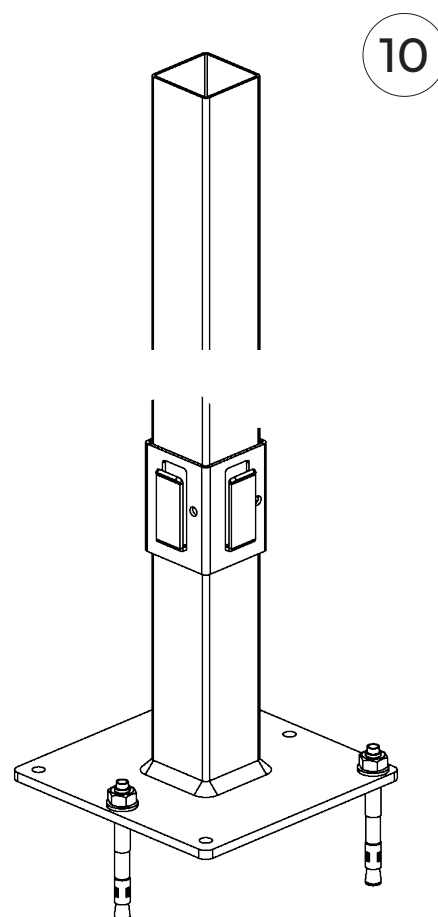
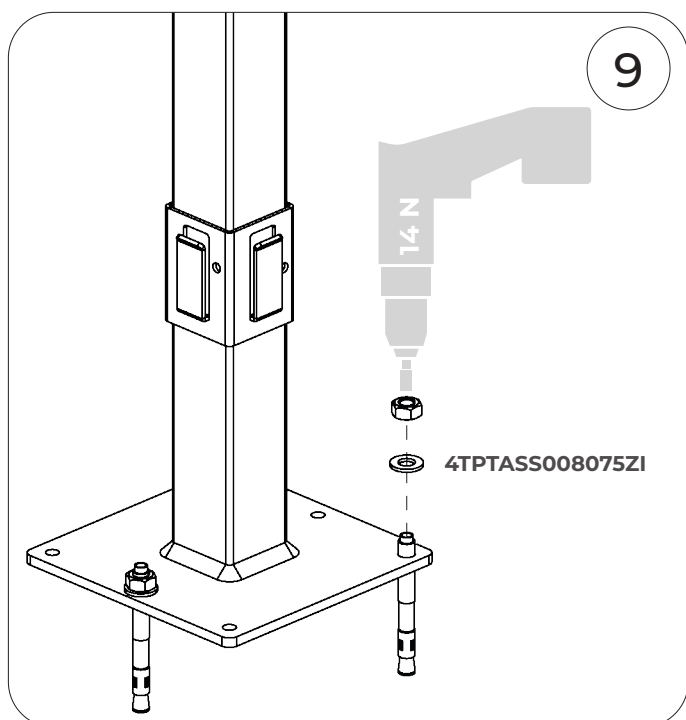
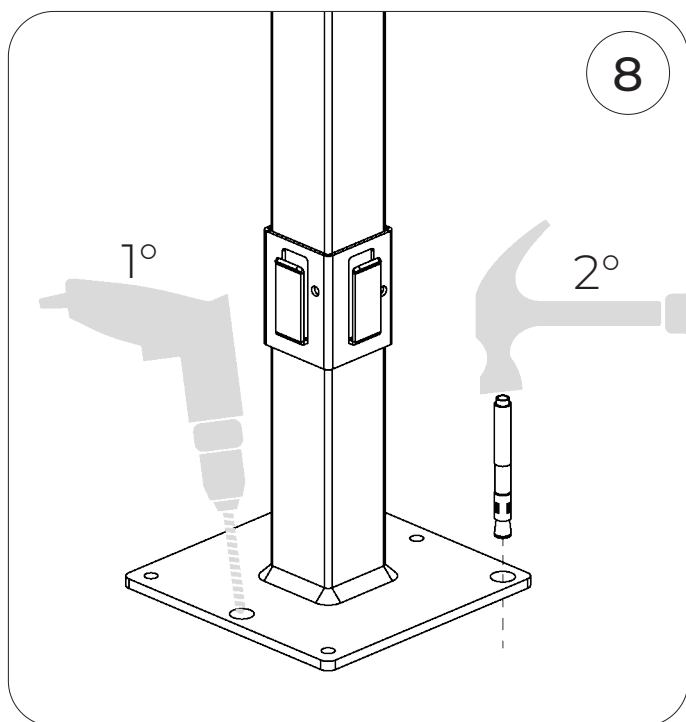


7



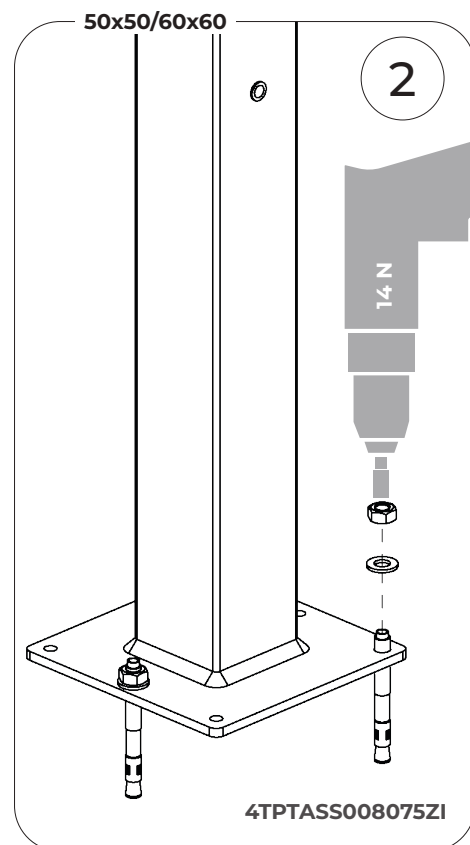
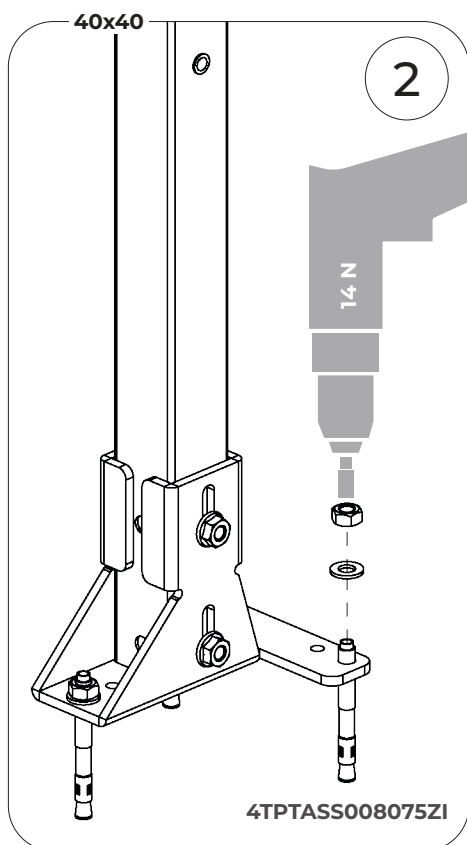
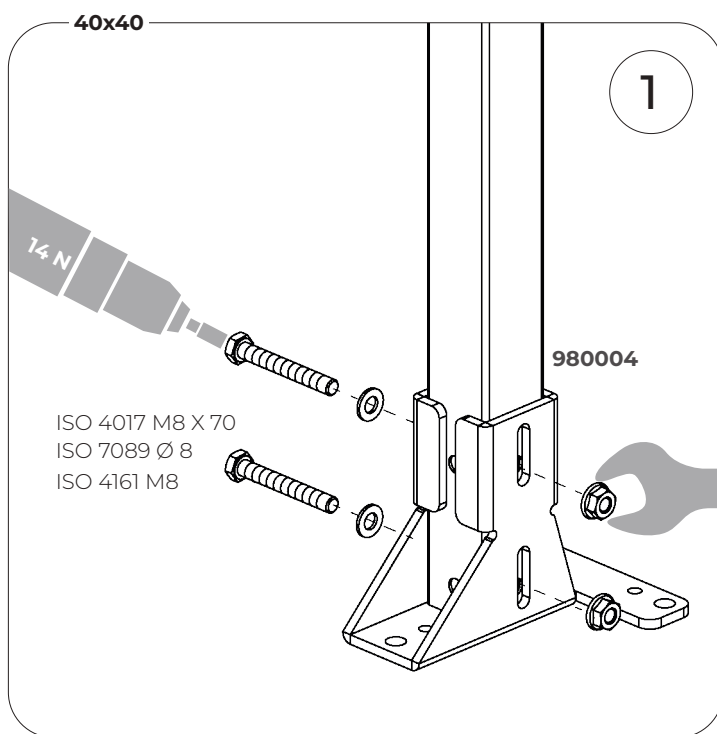
Cross-Modular Systems

SAFE START 1



Cross-Modular Systems

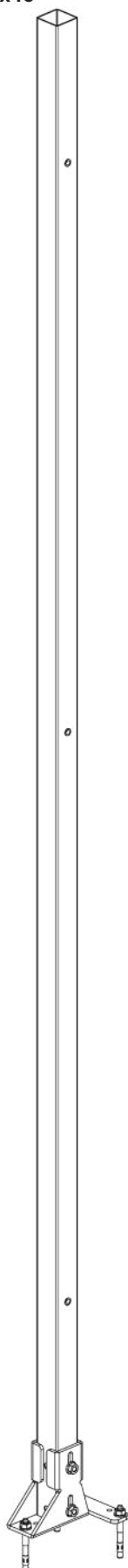
SAFE START2



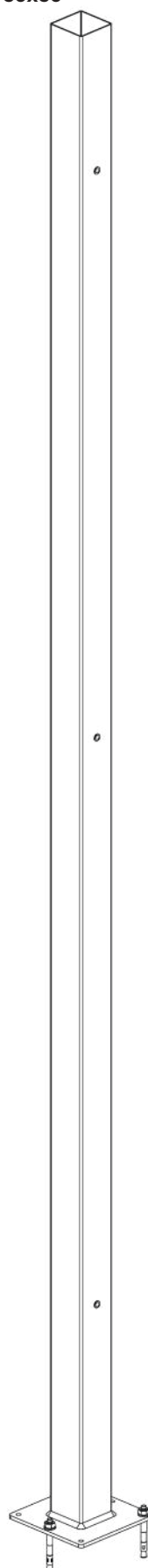
Cross-Modular Systems

SAFE START2

40x40



50x50/60x60

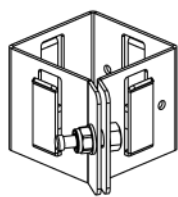


3

Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P40 W / P60 W/Clamp

220053 / 220055
(40x40) (60x60)

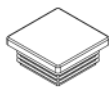


x 1

4021000000000002 (40x40)
4021000000000003 (60x60)

904545 / 906565
(40x40) (60x60)

ISO 15480 Ø 4.8 x 16



x 1



x 2

4021000000000001

ISO 4017 M8 X 30

ISO 7089 Ø 8

4TPTASS008075Z1



x 1

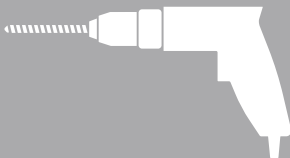
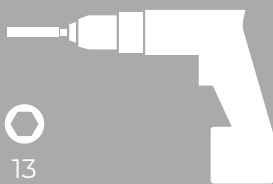


x 1

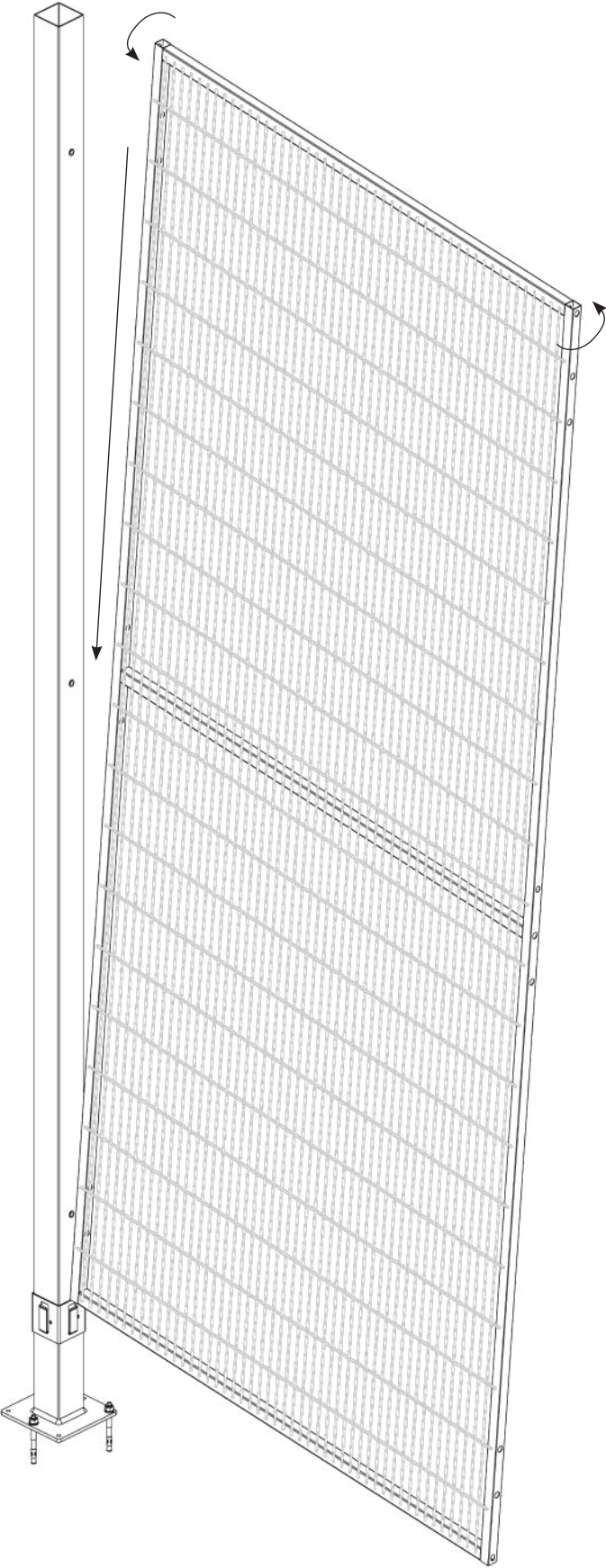
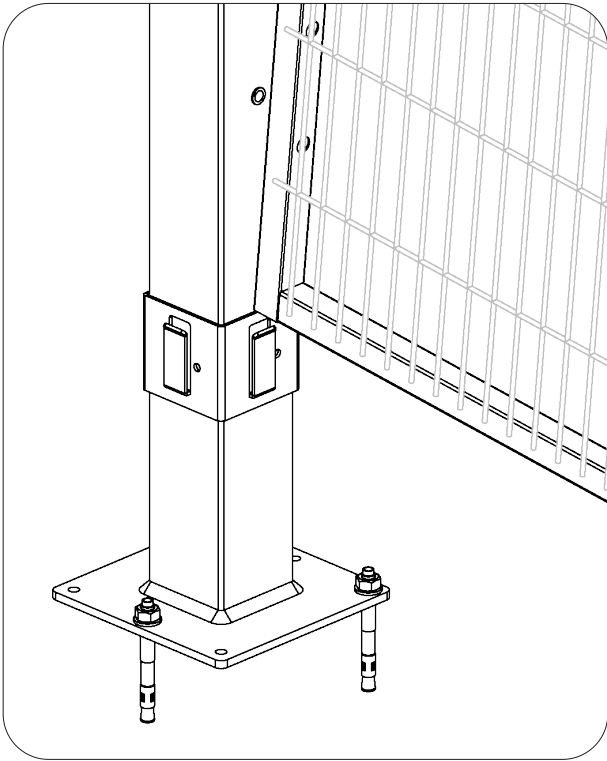


x 3

Tools

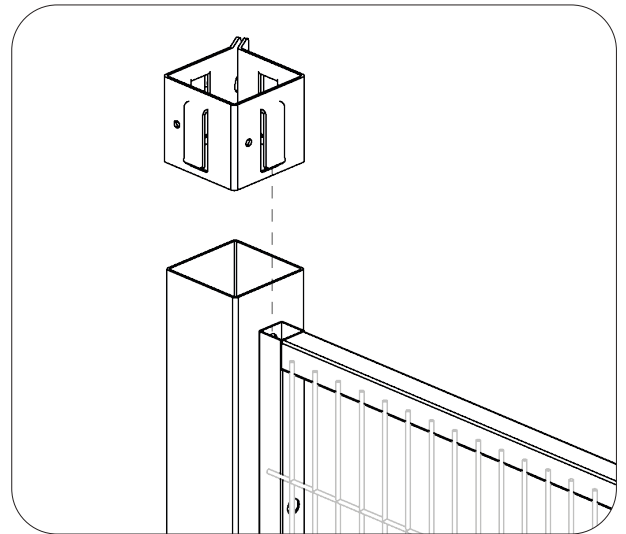
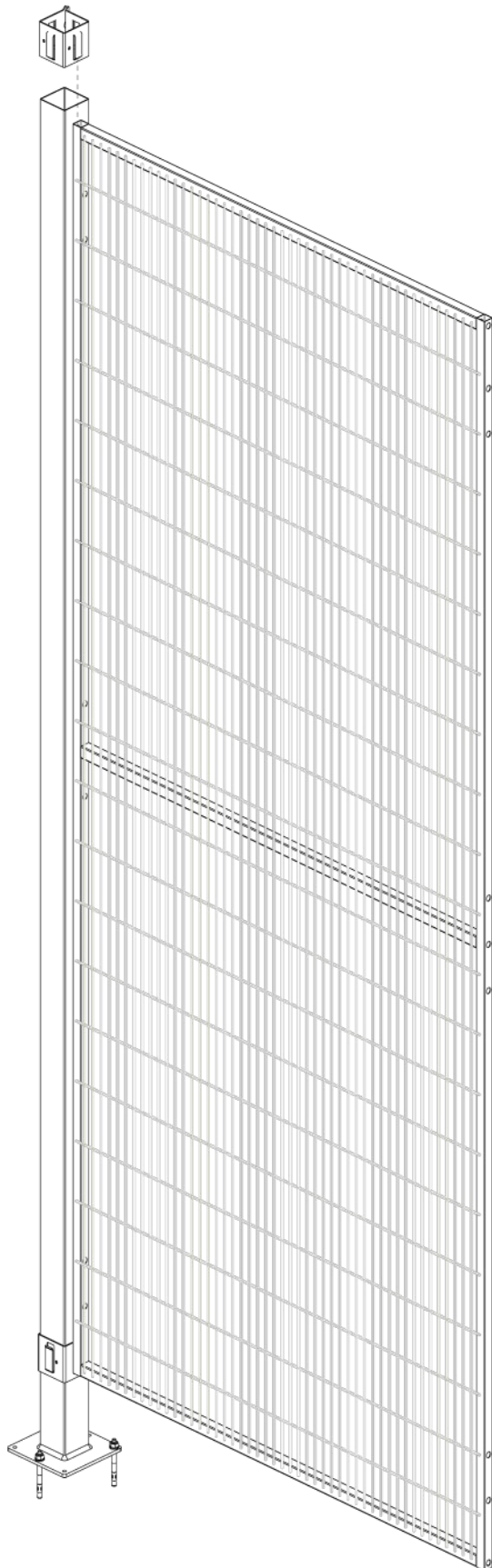


Cross-Modular Systems
ASSEMBLY INSTRUCTIONS - P60 W/Clamp



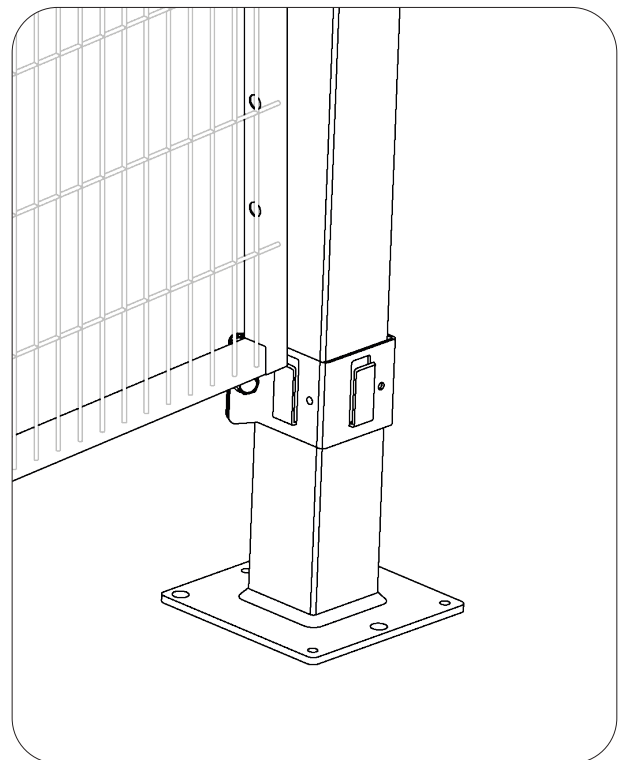
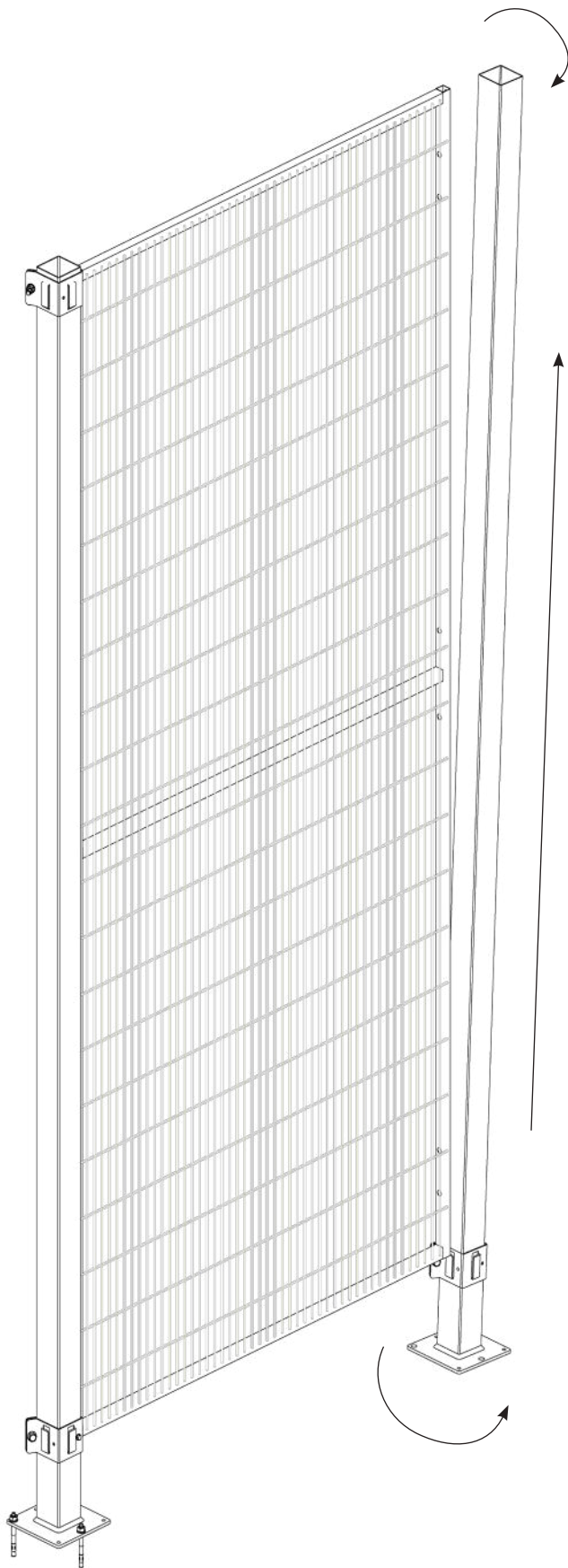
Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P60 W/Clamp



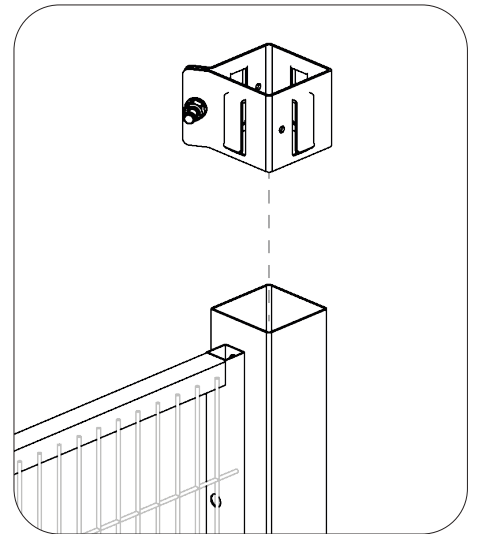
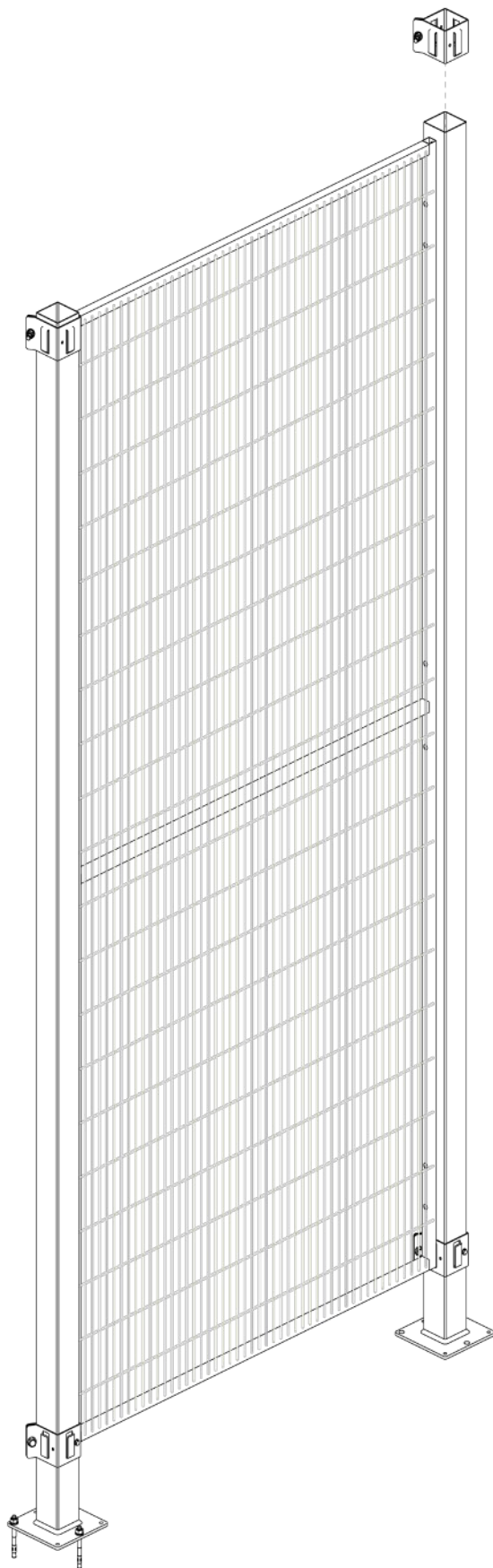
Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P60 W/Clamp



Cross-Modular Systems

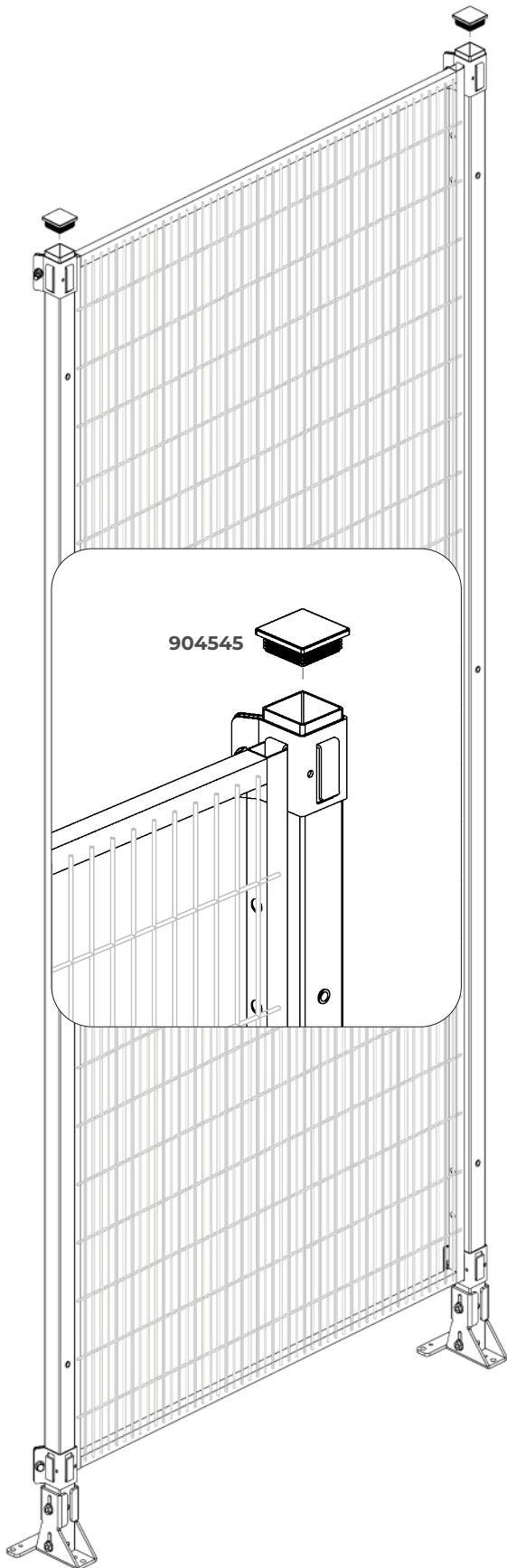
ASSEMBLY INSTRUCTIONS - P60 W/Clamp



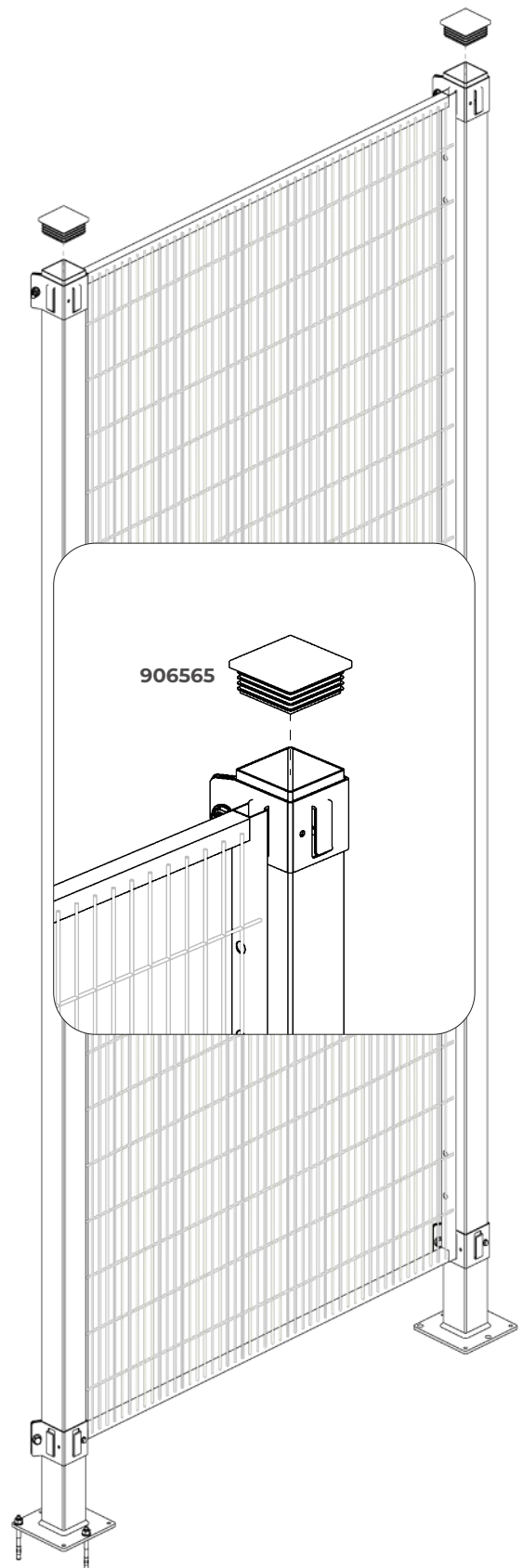
Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P40 W / P60 W/Clamp

40x40



60x60



Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P40 / P60 Frameless

4021000000000001

ISO 4017 M8 X 30



x 1

ISO 7089 Ø 8



x 1

4TPTASS008075Z1



x 3

220056



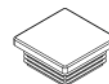
x 6

220051



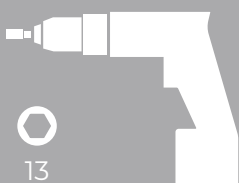
x 6

904545 / 906565
(40x40) (60x60)



x 1

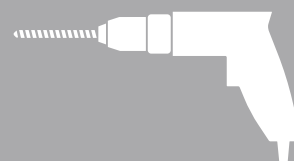
Tools



13

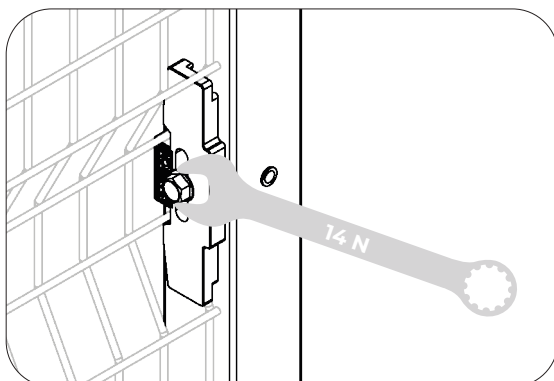
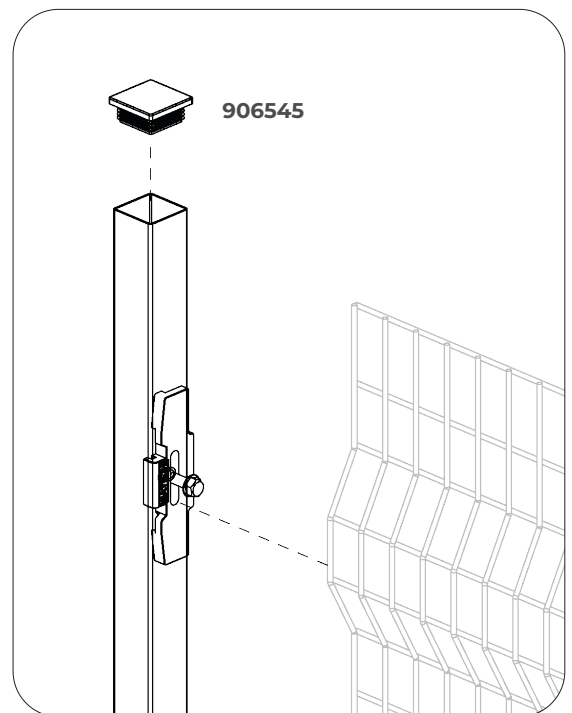
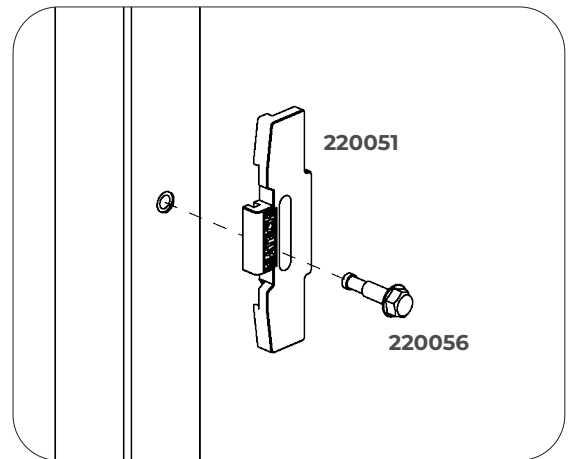
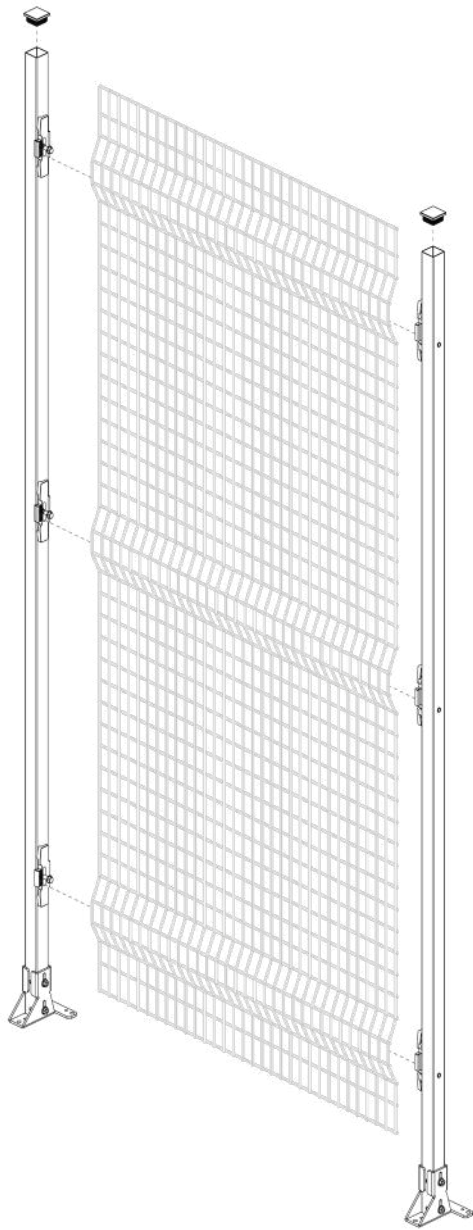


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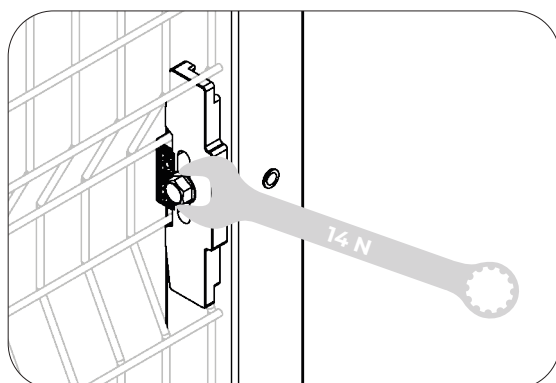
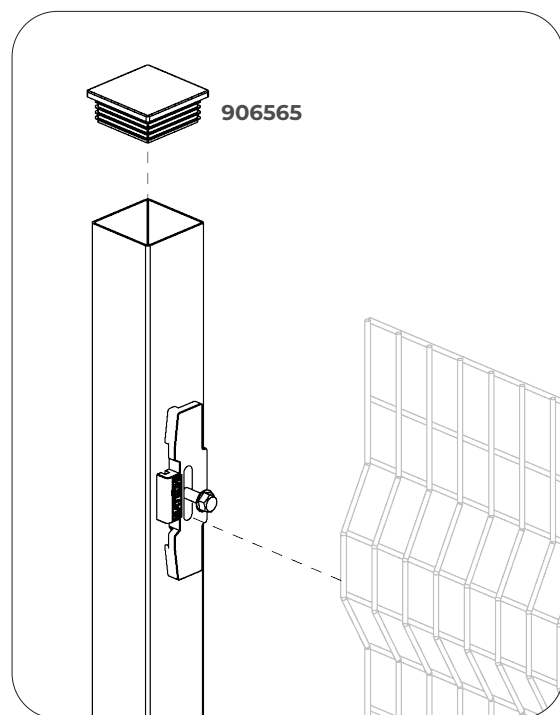
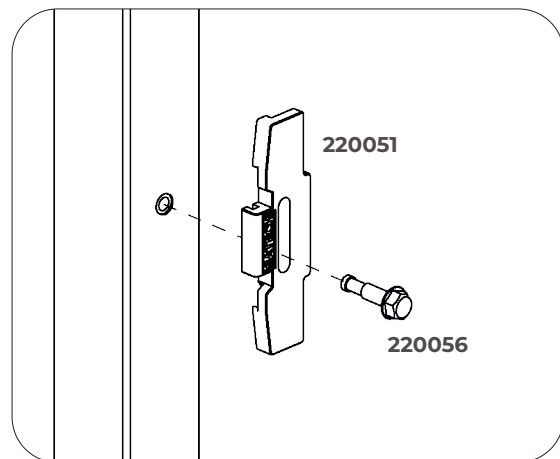
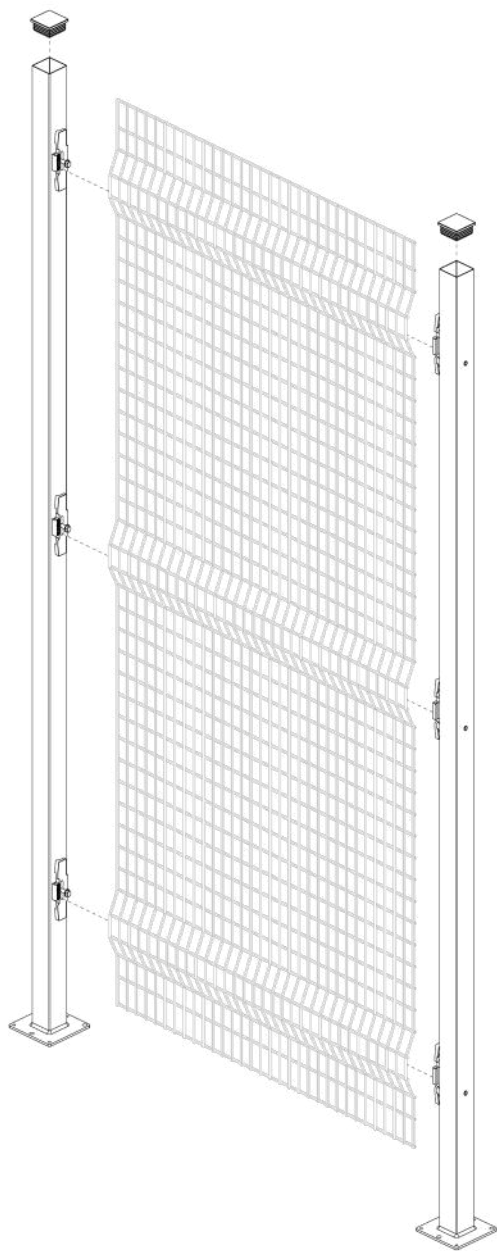
Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P40 Frameless



Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P60 Frameless



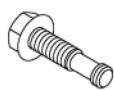
NOTES

Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P40 / P60 Frameless - 4 WAY ASSEMBLY

220043 / 220044 / 220045
H1640 H2240 H2640

4VEZTFZA008025



x 3

ISO 7093 Ø8 Ø24

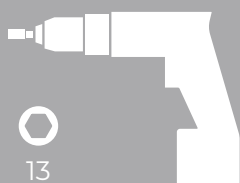


x 3



x 1

Tools



13

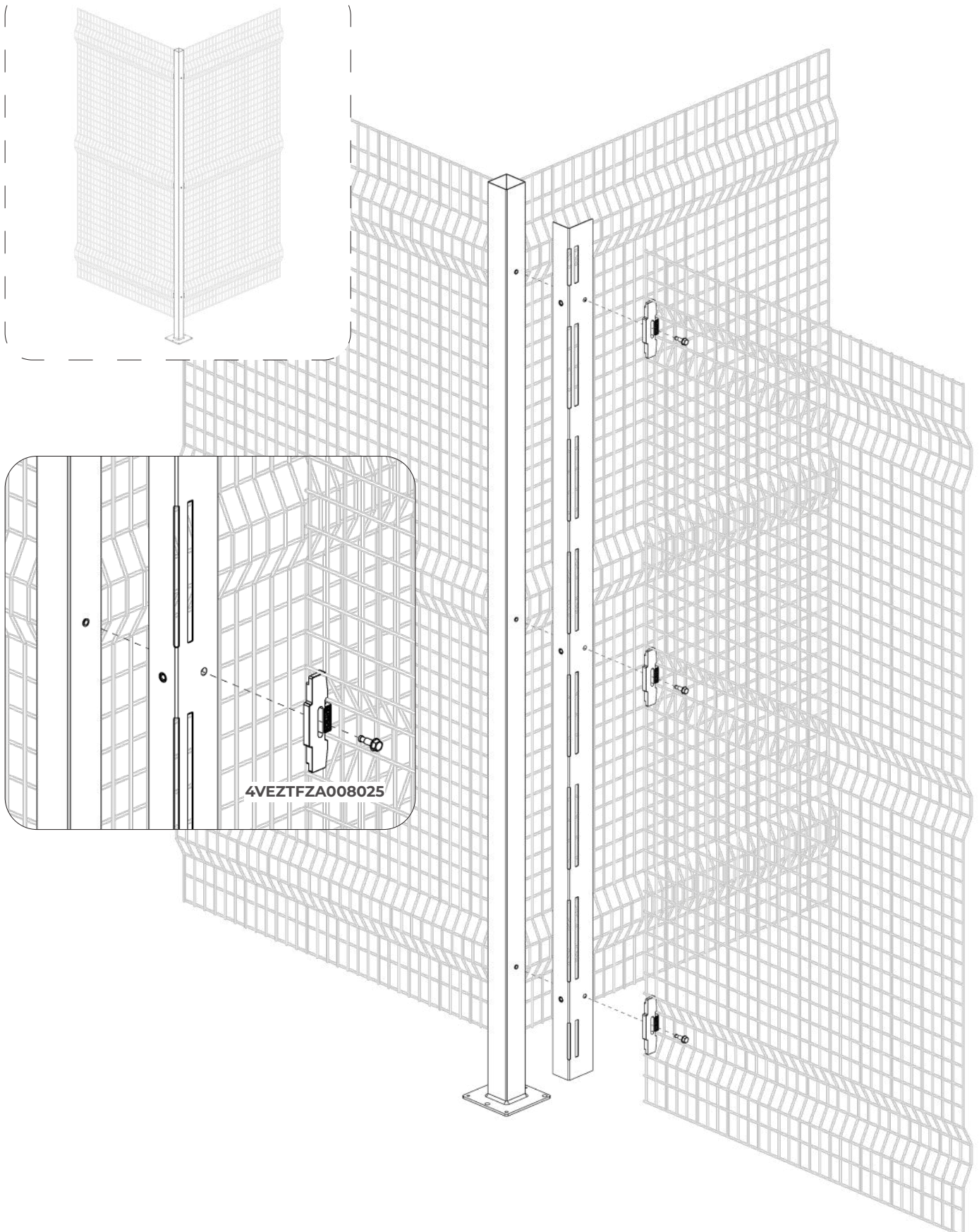


13

Cross-Modular Systems

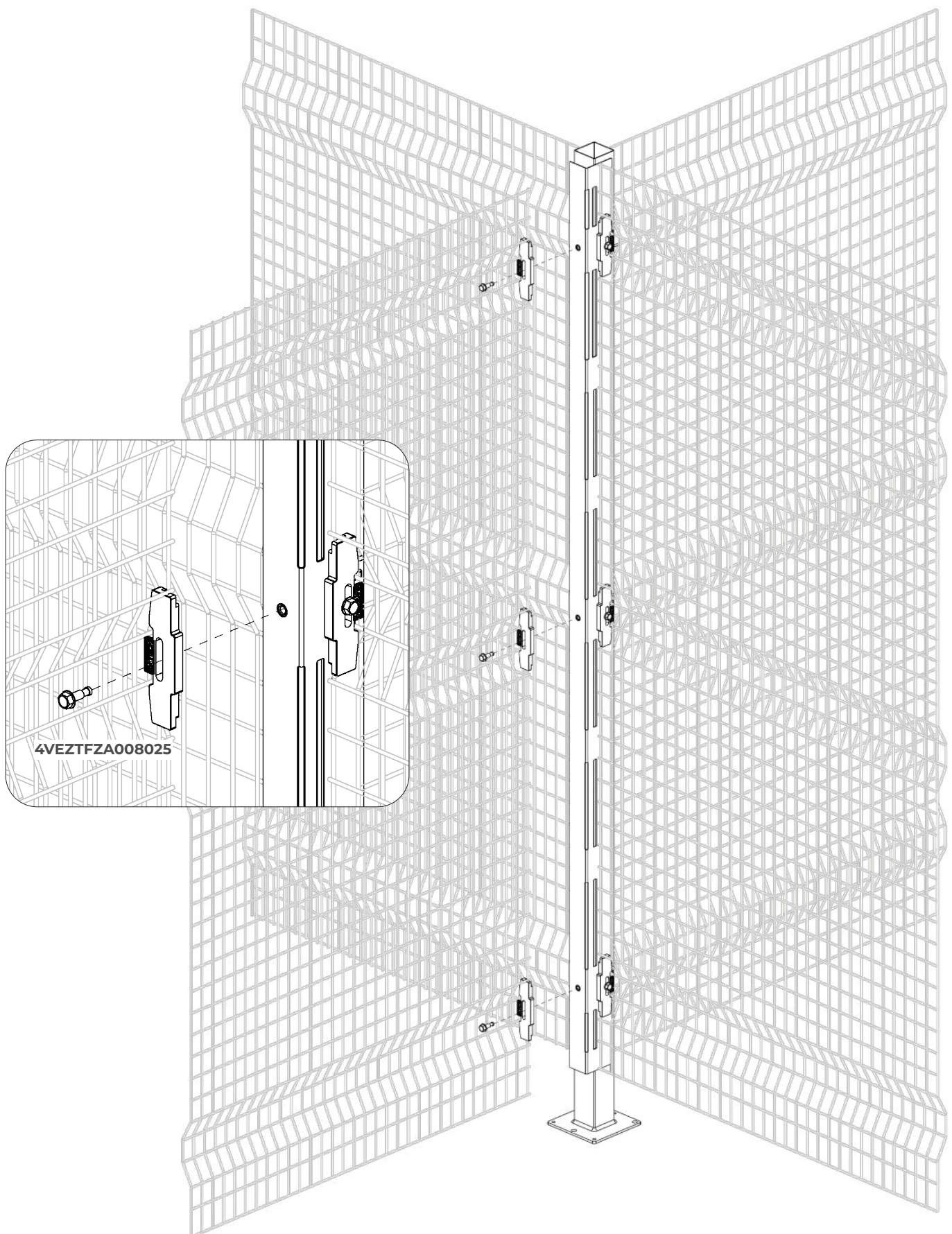
ASSEMBLY INSTRUCTIONS - P40 / P60 Frameless - 4 WAY ASSEMBLY

ANGULAR ASSEMBLY



Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P40 / P60 Frameless - 4 WAY ASSEMBLY

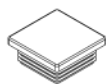


NOTES

Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P50 Framed

905050



x 1

810069
(T20)



x 4

810070
(T30)



x 4

4021000000000001

ISO 4017 M8 X 30



x 1

ISO 7089 Ø 8



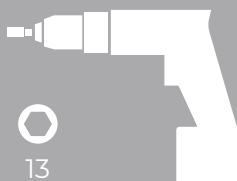
x 1

4TPTASS008075Z1



x 3

Tools



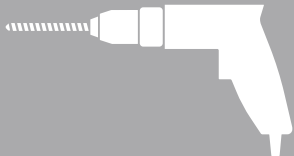
13



M5x75

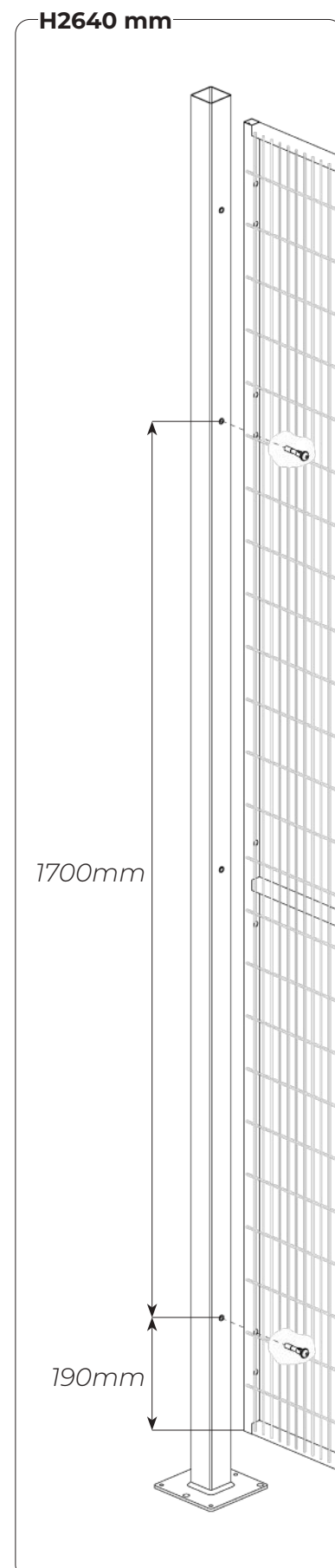
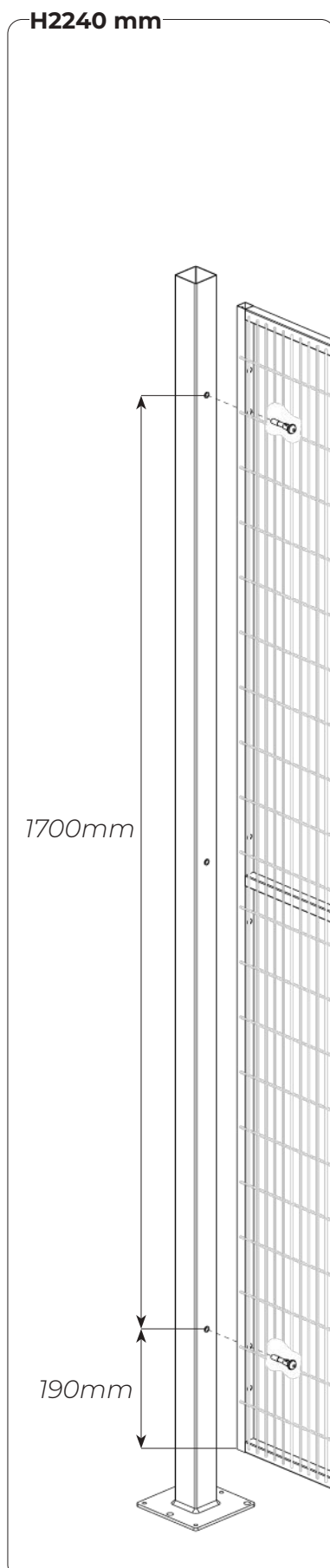
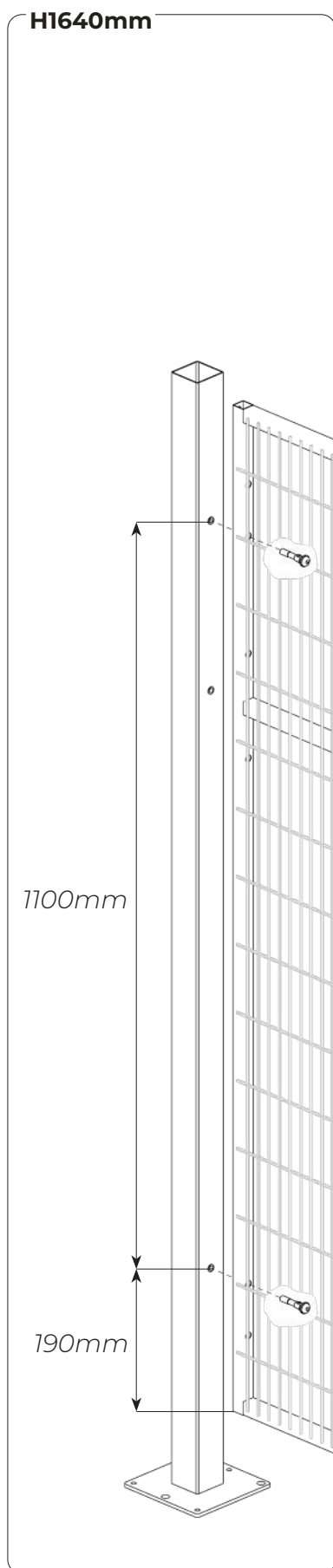


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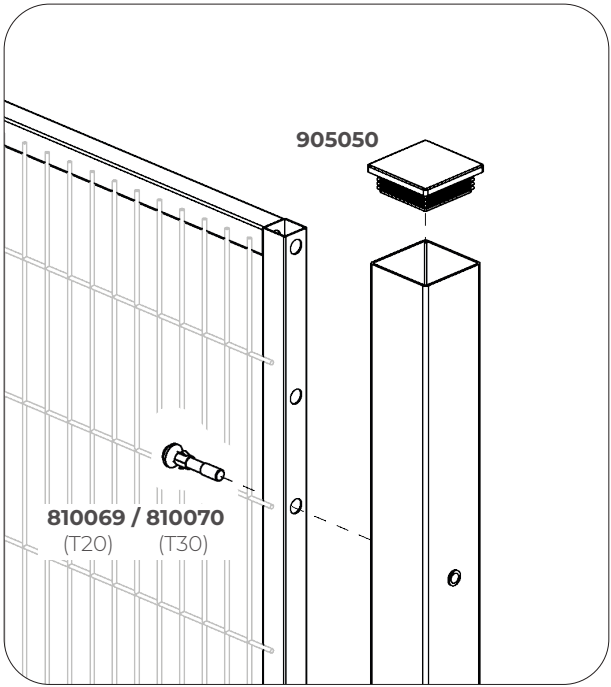
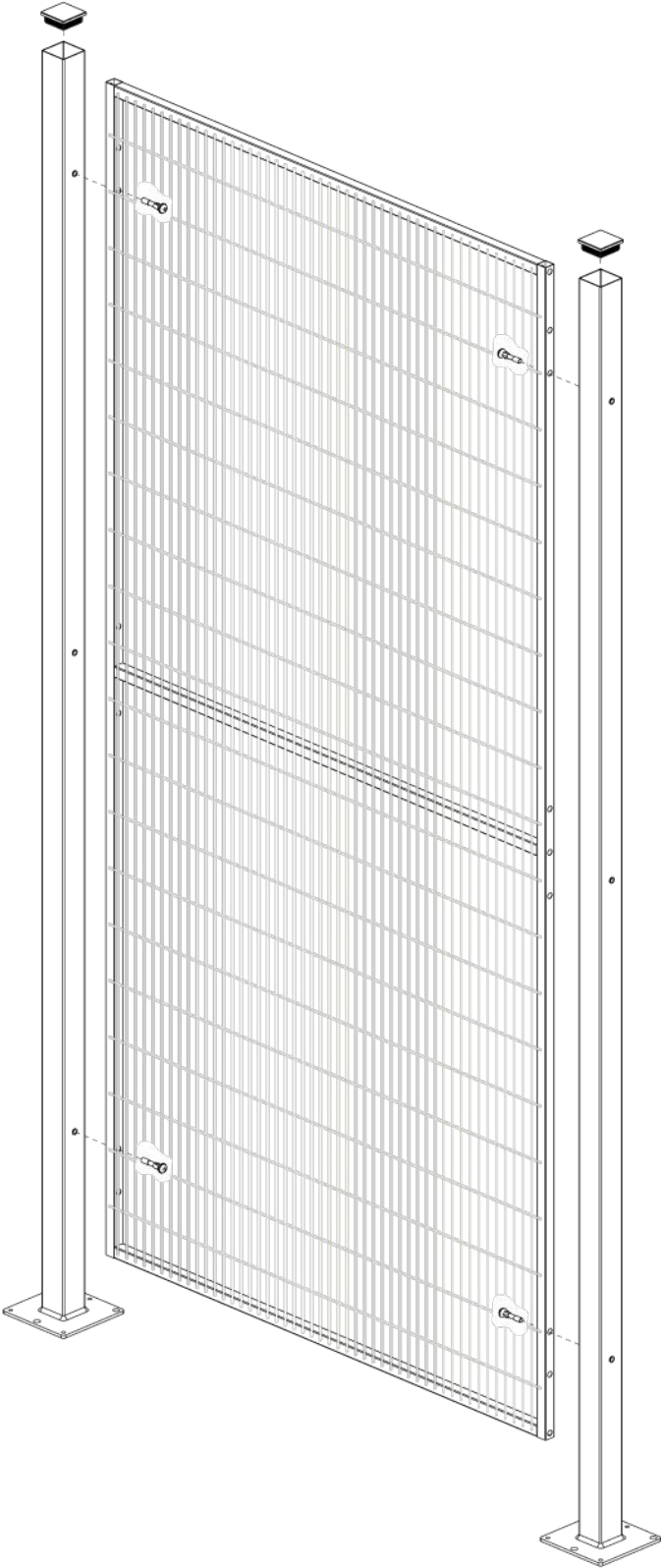


Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P50 Framed



Cross-Modular Systems
ASSEMBLY INSTRUCTIONS - P50 Framed



NOTES

NOTES

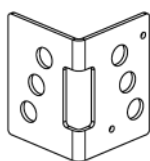
This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin, light gray lines. The grid covers the entire area of the page, leaving no margins or other markings. The lines are evenly spaced both horizontally and vertically, creating a continuous pattern of squares suitable for drawing, plotting, or writing.

Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P50 Framed - 4 WAY ASSEMBLY

402100000000027

220700



x 2

810069



x 2

810070



x 2

ISO 10642 M8 X 50



x 4

ISO 4017 M8 X 50



x 2

ISO 4017 M8 X 20



x 2

ISO 7089 Ø8



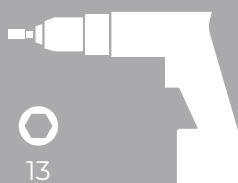
x 2

4DC900160007AZI



x 4

Tools



13

M5x75

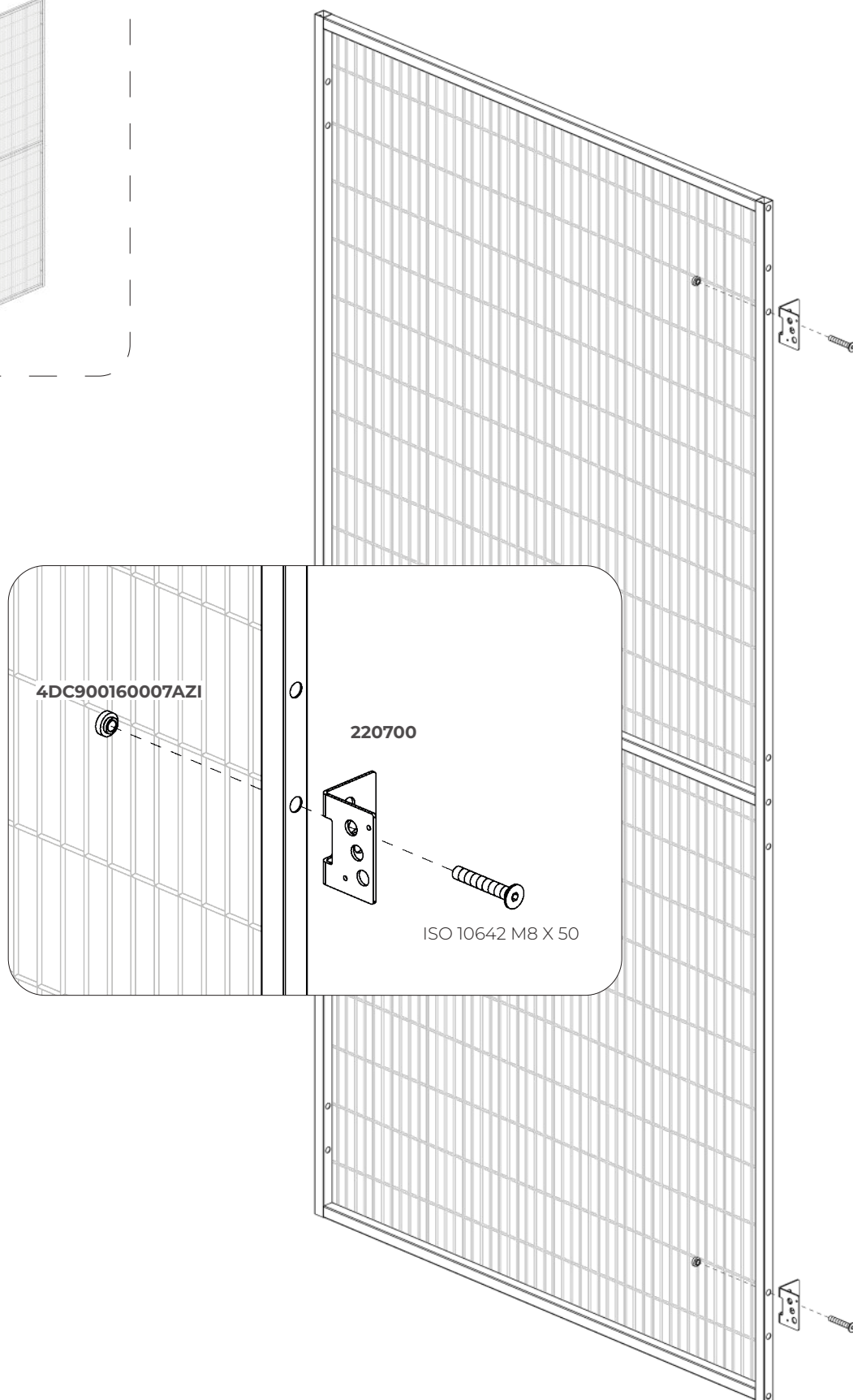
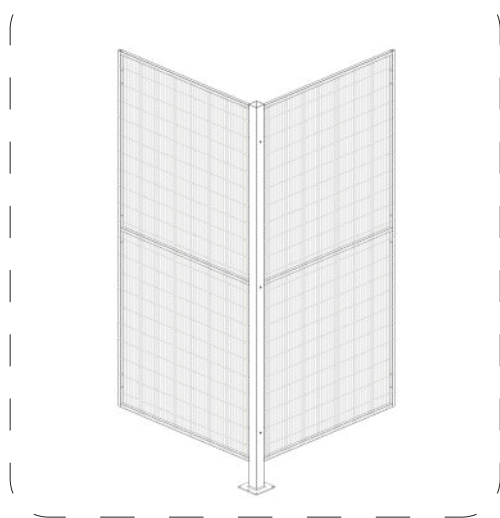


13

Cross-Modular Systems

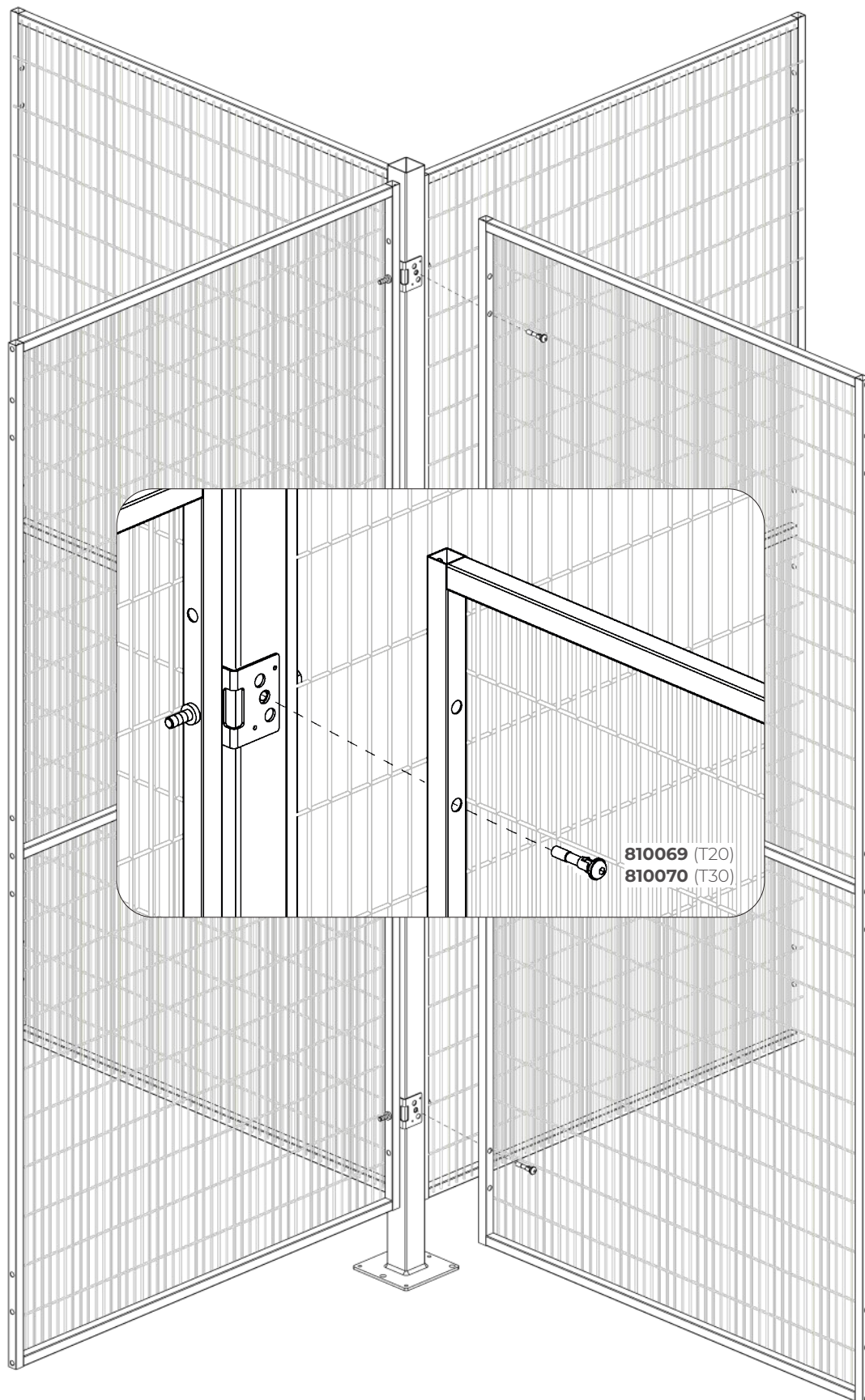
ASSEMBLY INSTRUCTIONS - P50 Framed - 4 WAY ASSEMBLY

ANGULAR ASSEMBLY



Cross-Modular Systems

ASSEMBLY INSTRUCTIONS - P50 Framed - 4 WAY ASSEMBLY



NOTES

Modular Machine Guards that fit your needs.

Tailor-made solutions for the safety of operators and machinery



Protecting workers and machinery is paramount to create a safe and productive work environment. Satech Modular Machine Guards Systems, Doors and Accessories provide tailor-made solutions for any machinery layout need.

3 framed Systems, 2 frameless Systems and more than 150 Locks/Interlocks ensure the maximum level of protection (PL) when accessing hazard areas for inspection or machinery maintenance.

Perimeter Protection Machine Safety Guards compliant with European and International Standards

Satech Machine Guards are manufactured in compliance with the **EN ISO 14120** standard, "General requirements for the design and construction of fixed and movable guards". They can be installed at a minimum distance of **120 mm from hazard** (as for EN ISO 13857), saving you plenty of layout space.

All Satech products are manufactured with **quality materials** and are highly durable. Mesh panels and other panel solutions can be easily and rapidly connected to posts (with captive retained fastenings, as for 2006/42/CE - Machinery Directive), which allows you to greatly **reduce assembly time**.

Founded in 2000, Satech was the first Italian Perimeter Guards Manufacturer. A **modern international company** today, in our 20+ years of work we have taken care of the safety of thousands of automated machinery systems and of millions of people worldwide. A **Safe** Factory is a **Productive** One.

Our products may be subject to changes or improvements. The images shown here are for illustrative purposes only.



Need help with this manual?

If you need additional specs, tips or manuals, please call our **Customer Service** at

+39 031 86230 85

SATECH
Modular Machine Guards

Satech Safety Technology SpA

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I-23892 Bulciago (LC)
Phone +39 031 86230 11



CERTIFIED
ISO 9001
ISO 14001
ISO 45001

