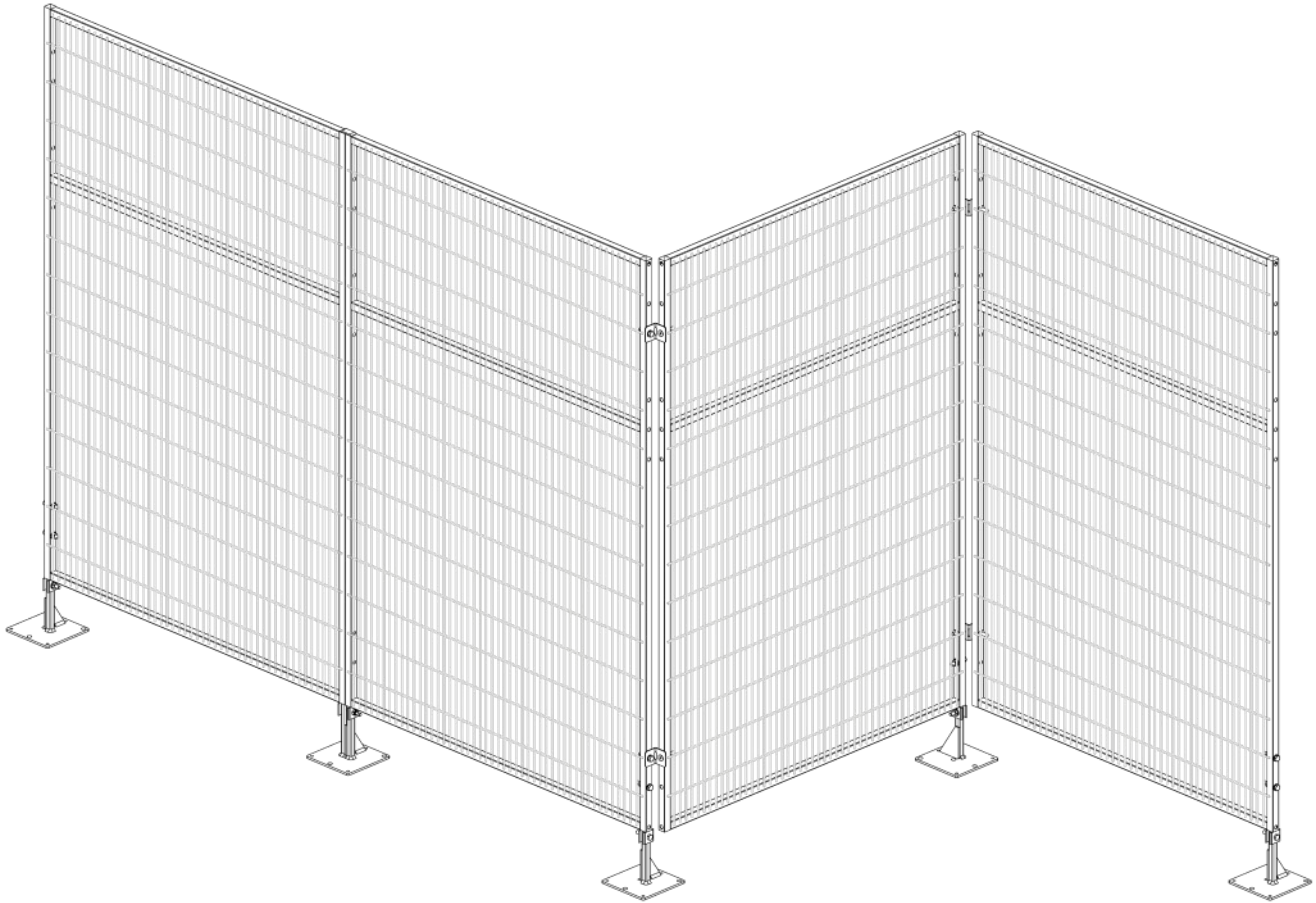
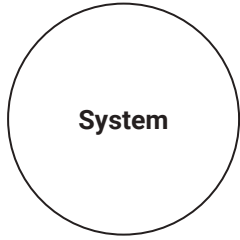


# FastGuard 20

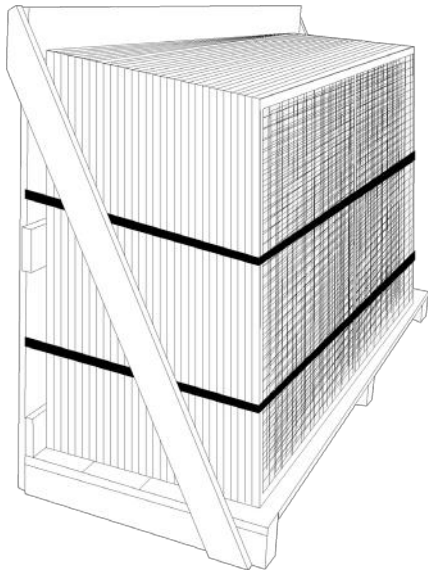
H1620mm ASSEMBLY INSTRUCTIONS



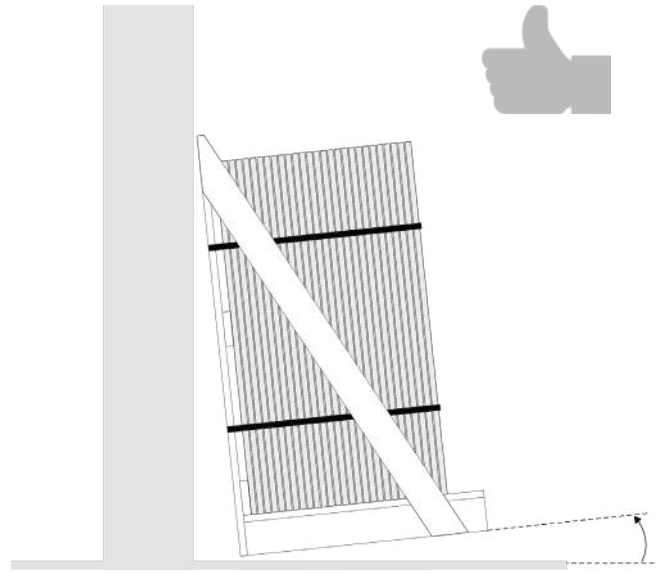
# FastGuard 20

SAFE START

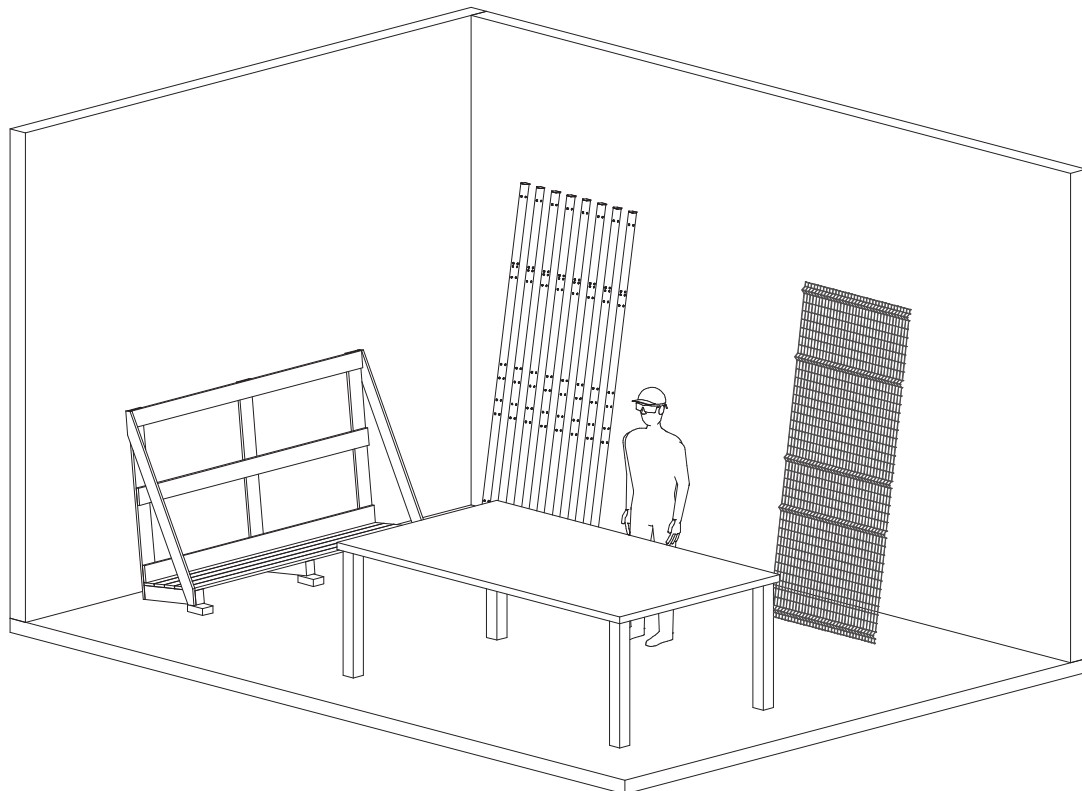
1

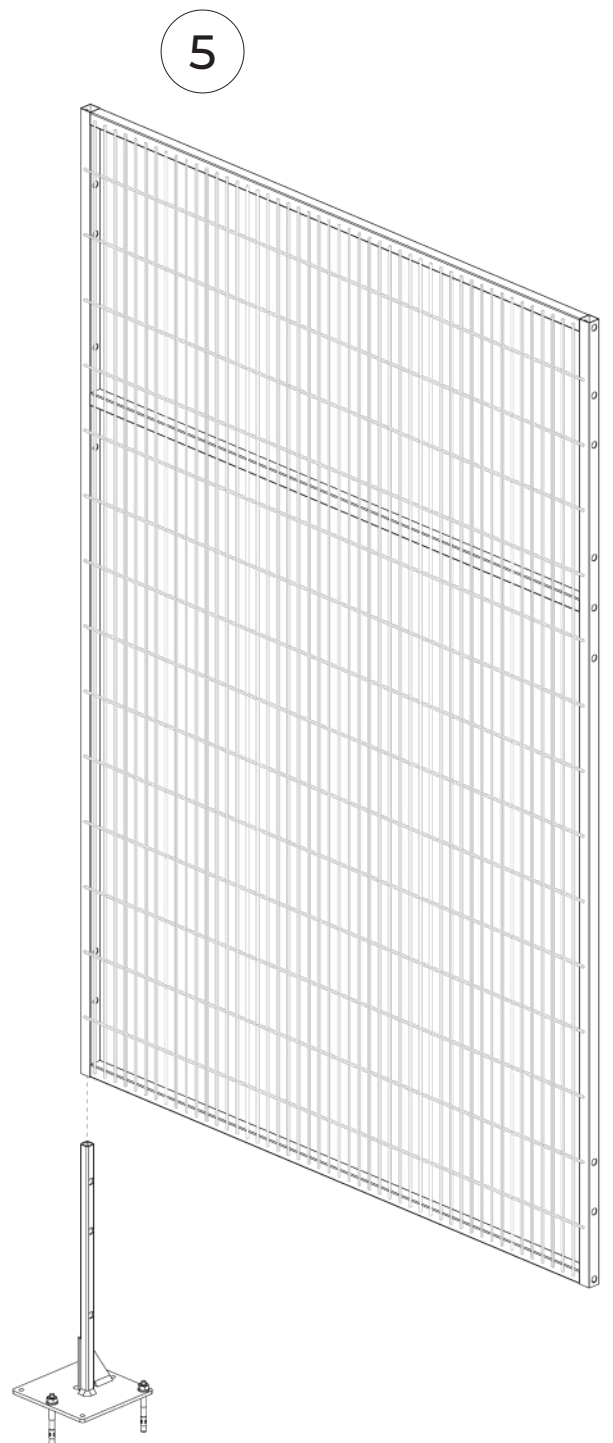
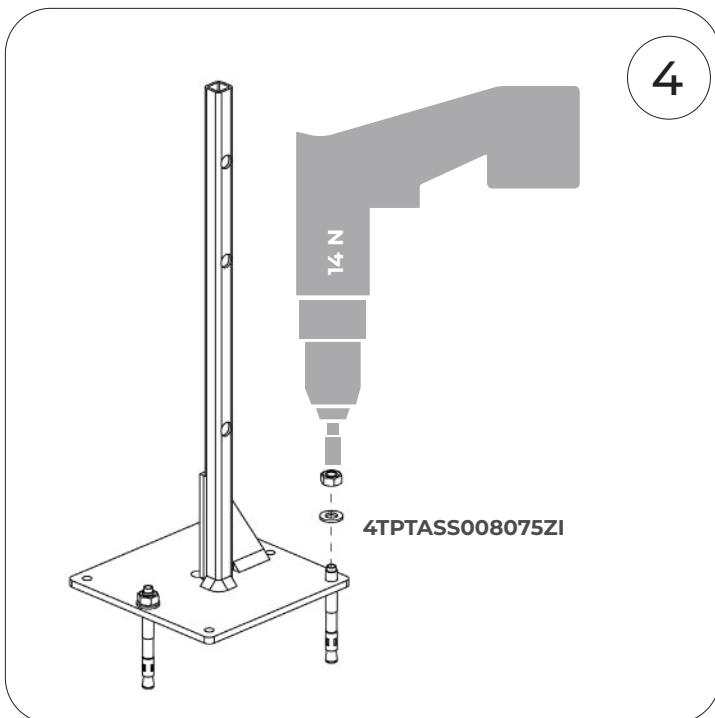


2



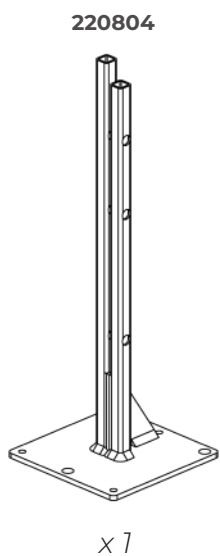
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# FastGuard 20

H1620mm ASSEMBLY INSTRUCTIONS - LINEAR



## 4021000000000001

ISO 4017 M8 X 30



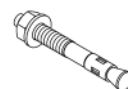
x1

ISO 7089 Ø 8



x1

4TPTASS008075ZI



x3

## 4021000000000012

790134



x2

4VEZTFZA008060



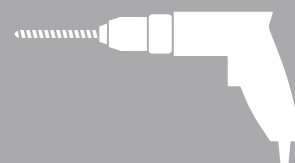
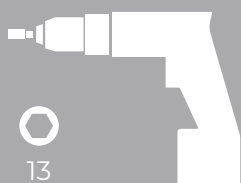
x1

4DAD40B000008ZI



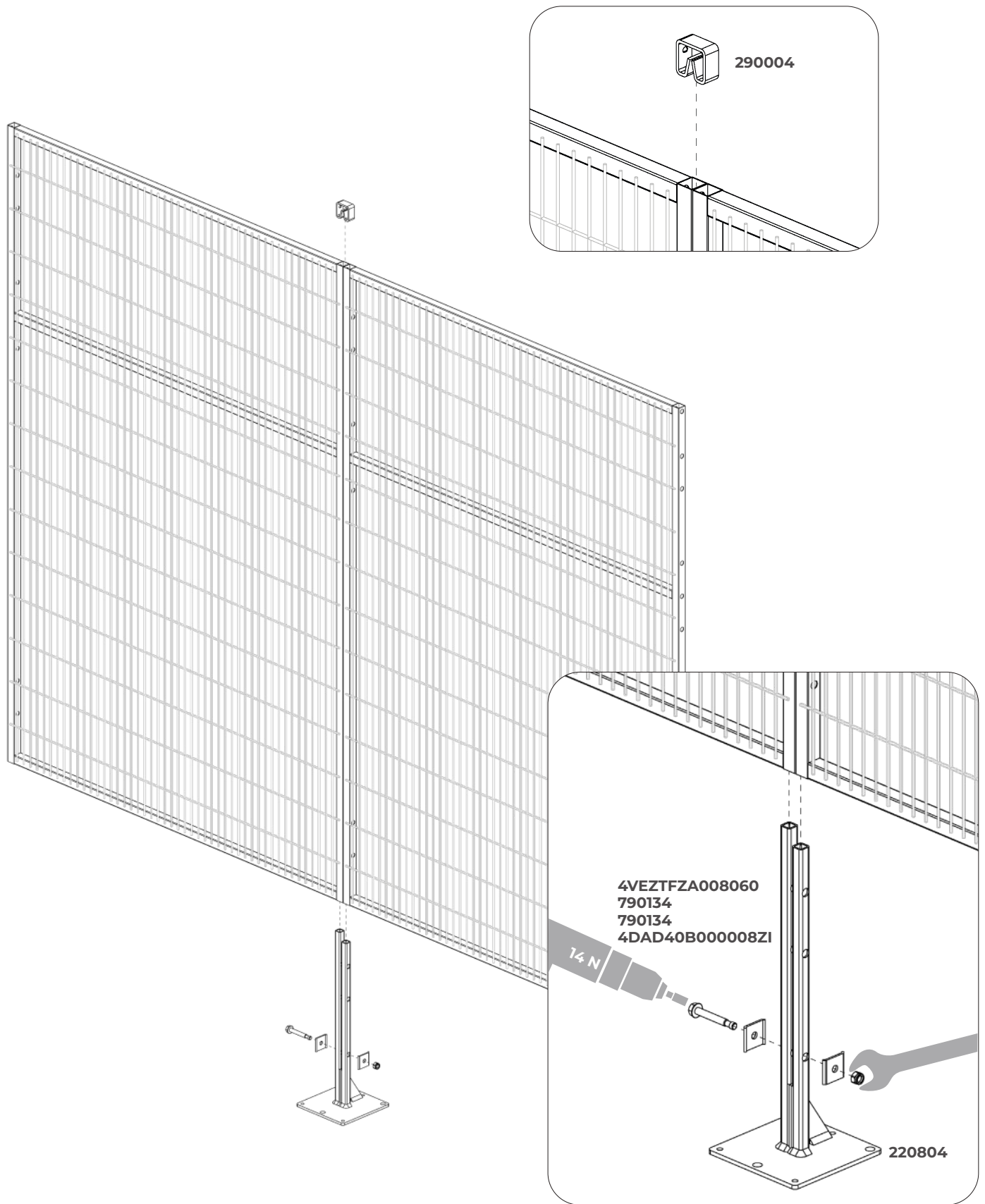
x1

### Tools



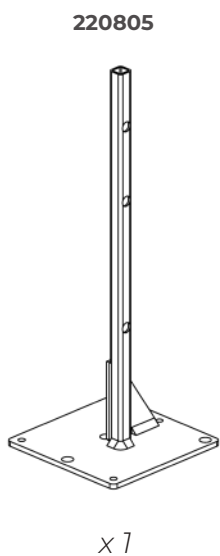
# FastGuard 20

H1620mm ASSEMBLY INSTRUCTIONS - LINEAR



# FastGuard 20

H1620mm ASSEMBLY INSTRUCTIONS - TERMINAL



## 402100000000001

ISO 4017 M8 X 30



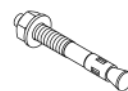
x1

ISO 7089 Ø 8



x1

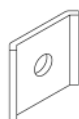
4TPTASS008075Z1



x3

## 402100000000011

790134



x2

ISO 4017 M8 X 40



x3

ISO 7089 Ø 8



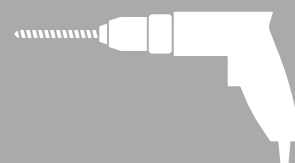
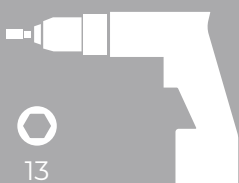
x3

ISO 4161 M8



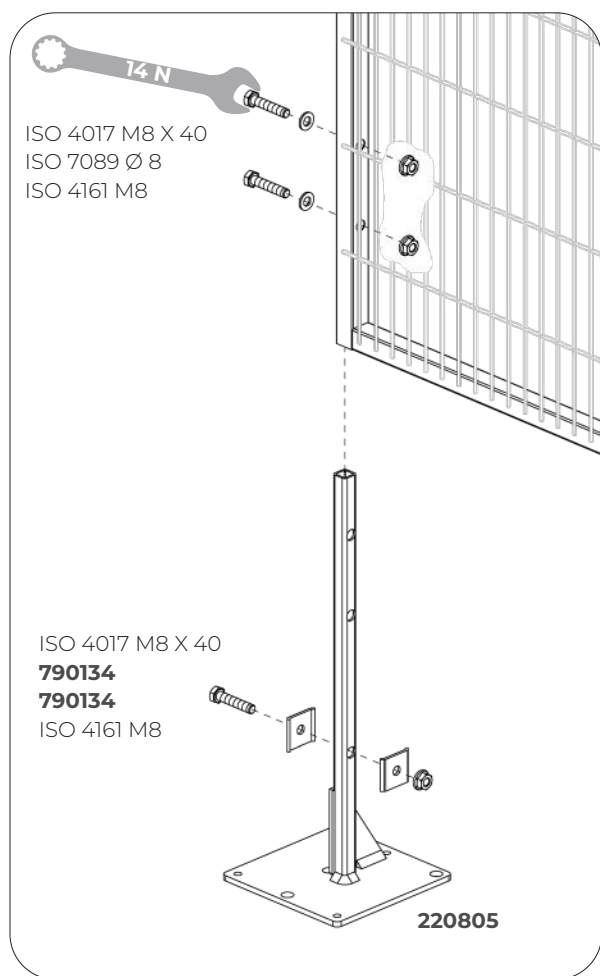
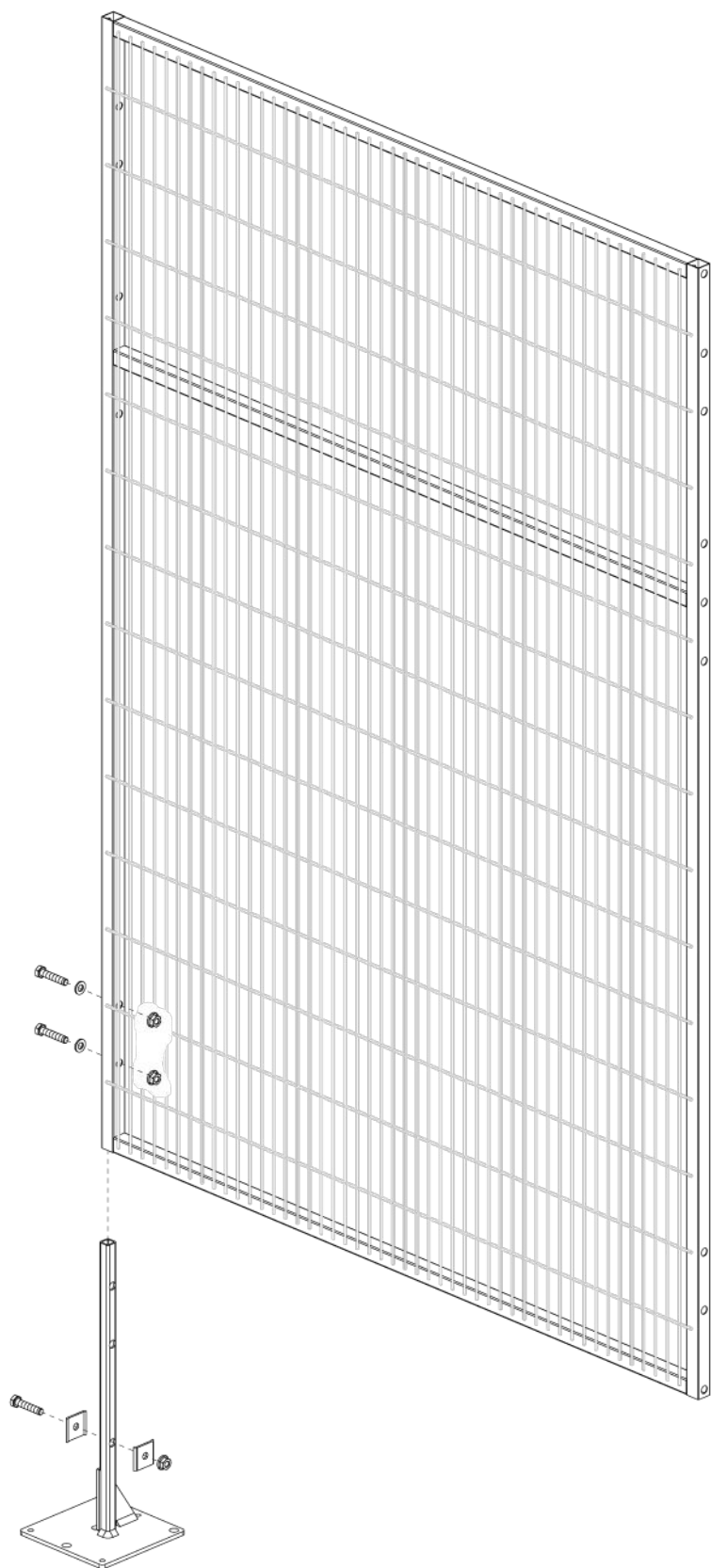
x3

## Tools



# FastGuard 20

H1620mm ASSEMBLY INSTRUCTIONS - TERMINAL



# FastGuard 20

H1620mm ASSEMBLY INSTRUCTIONS - ANGULAR / VARIABLE ANGLE

## 402100000000001

ISO 4017 M8 X 30



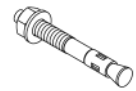
x 1

ISO 7089 Ø 8



x 1

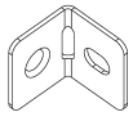
4TPTASS008075Z1



x 3

## 402100000000010

190033



x 2

4DC900160007AZI



x 4

810027A



x 2

ISO 10642 M8 x 50



x 4

## 402100000000011

790134



x 2

ISO 4017 M8 X 40



x 3

ISO 7089 Ø 8



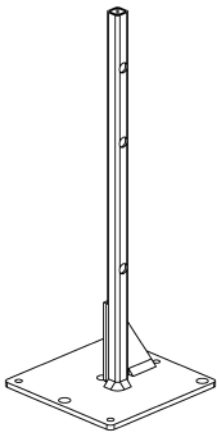
x 3

ISO 4161 M8



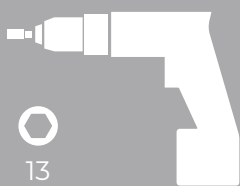
x 3

220805



x 1

## Tools



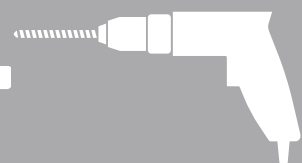
13



13



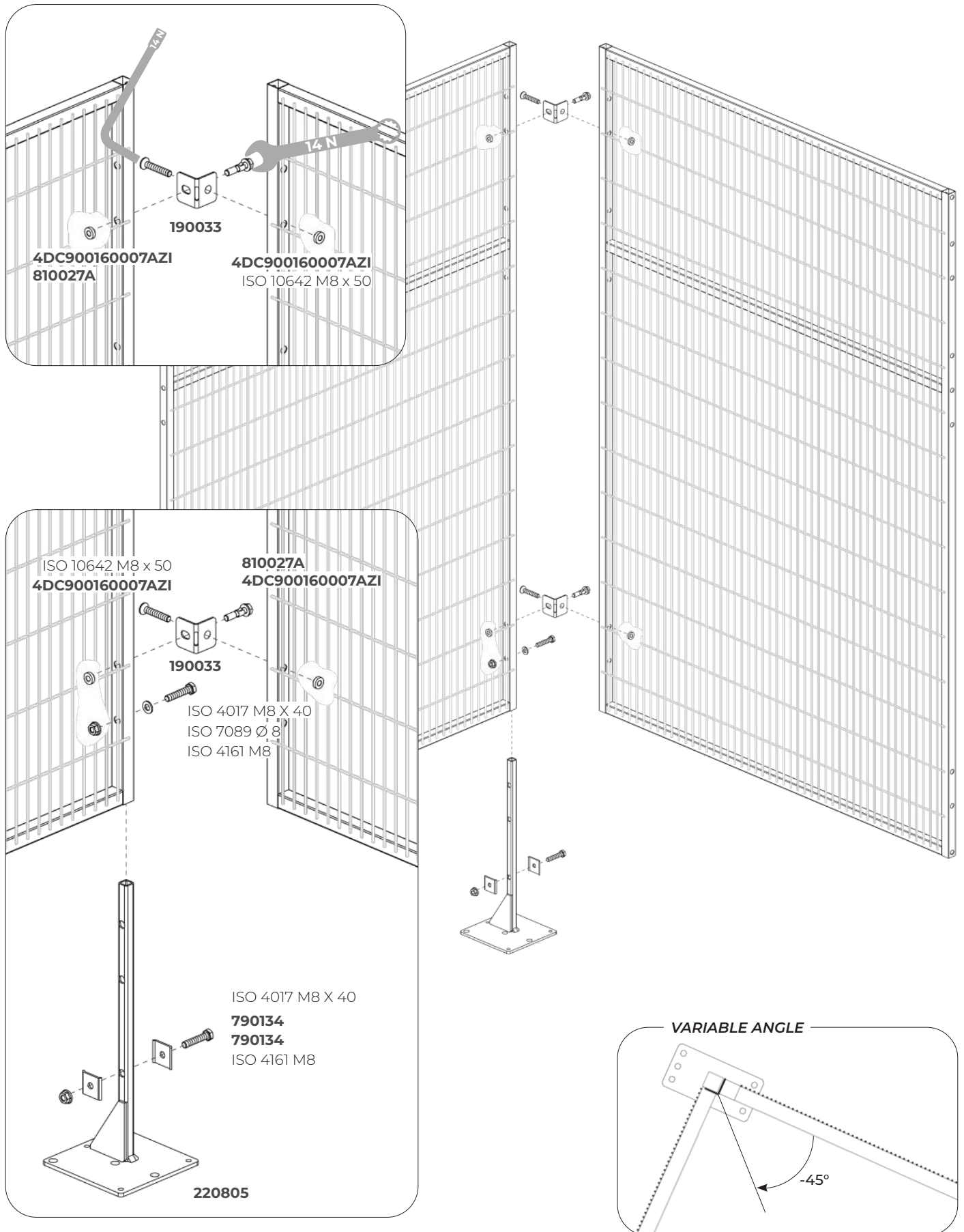
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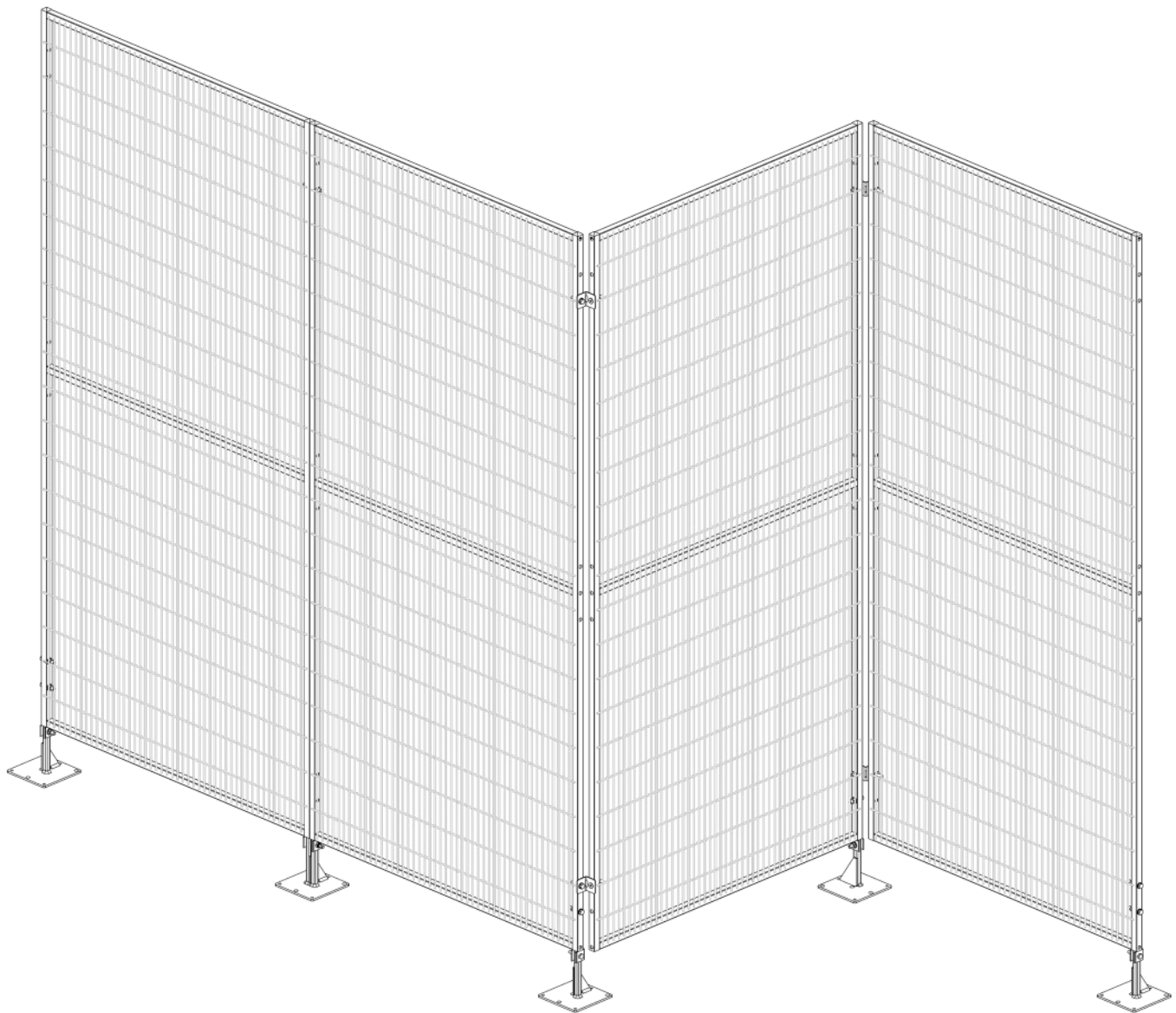
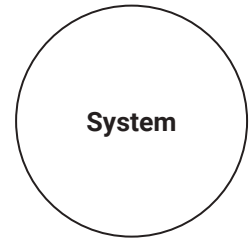
# FastGuard 20

H1620mm ASSEMBLY INSTRUCTIONS - ANGULAR / VARIABLE ANGLE



# FastGuard 20

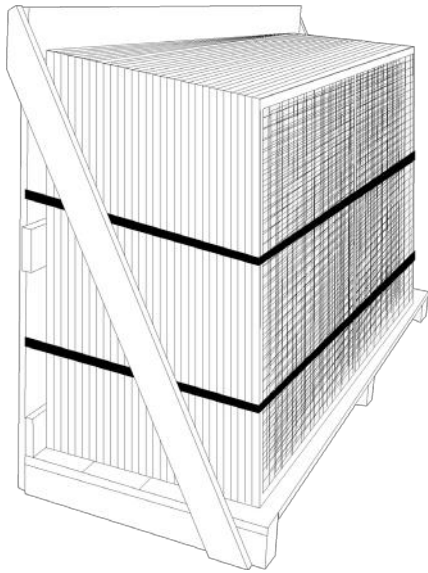
H2220mm ASSEMBLY INSTRUCTIONS



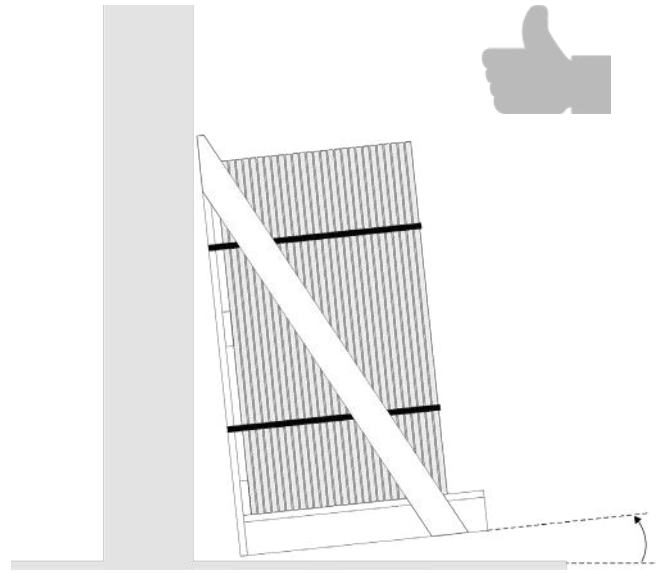
# FastGuard 20

SAFE START

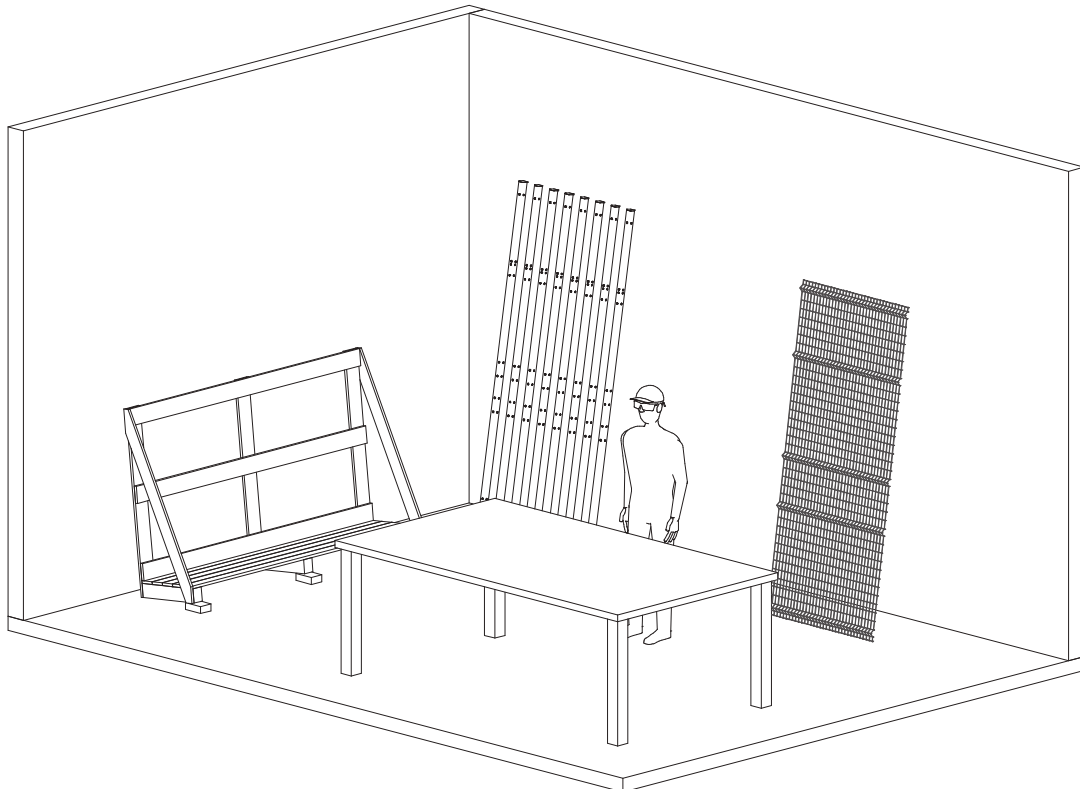
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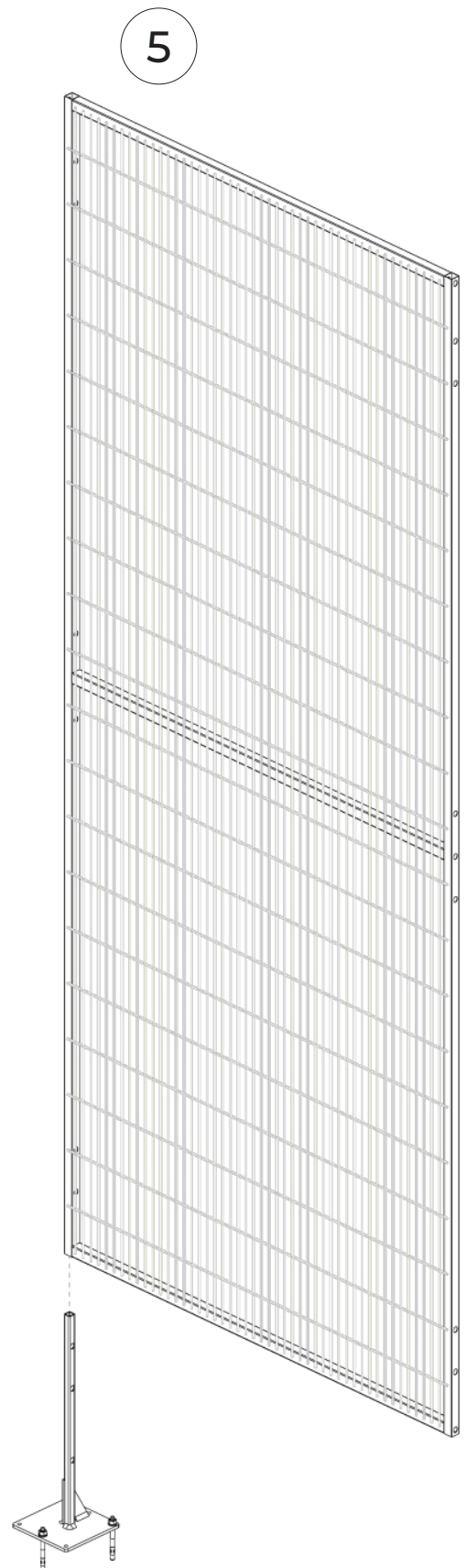
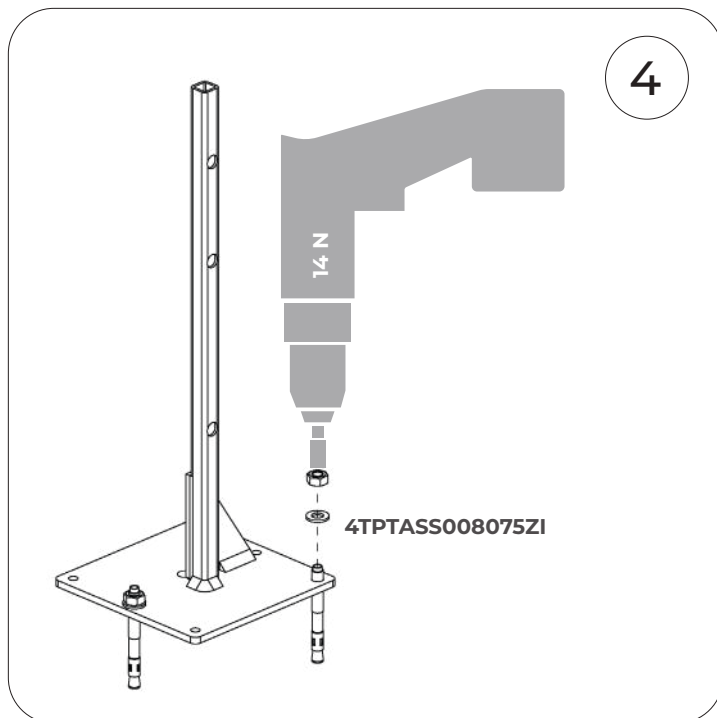


2



3





# FastGuard 20

H2220mm ASSEMBLY INSTRUCTIONS - LINEAR

## 402100000000001

ISO 4017 M8 X 30



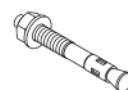
x 1

ISO 7089 Ø 8



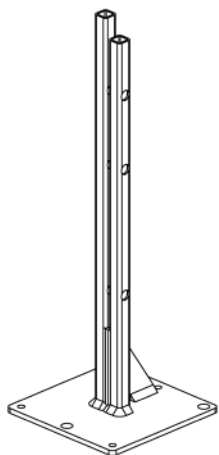
x 1

4TPTASS008075ZI



x 3

220804



x 1

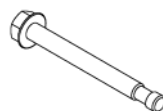
## 402100000000012

790134



x 2

4VEZTFZA008060



x 1

4VEZE11AB08055A



x 1

4DC900160007AZI



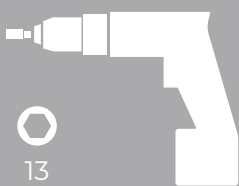
x 1

4DAD40B000008ZI



x 1

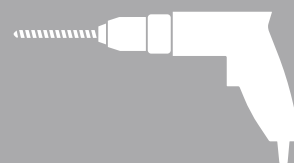
## Tools



13

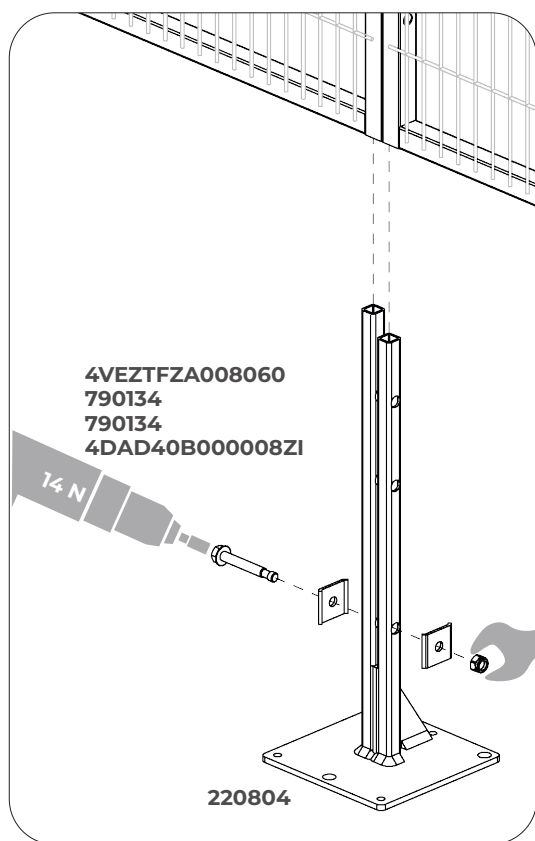
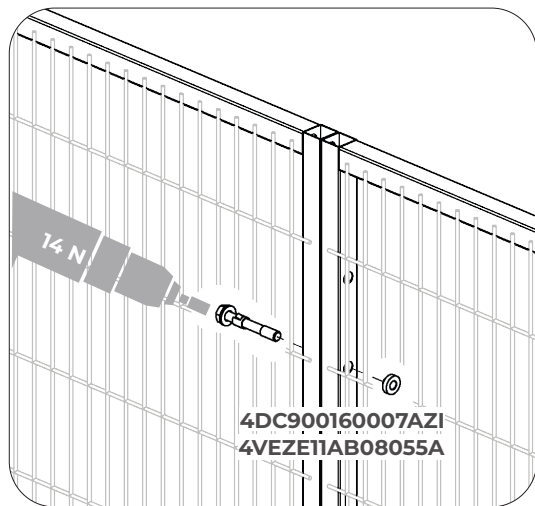
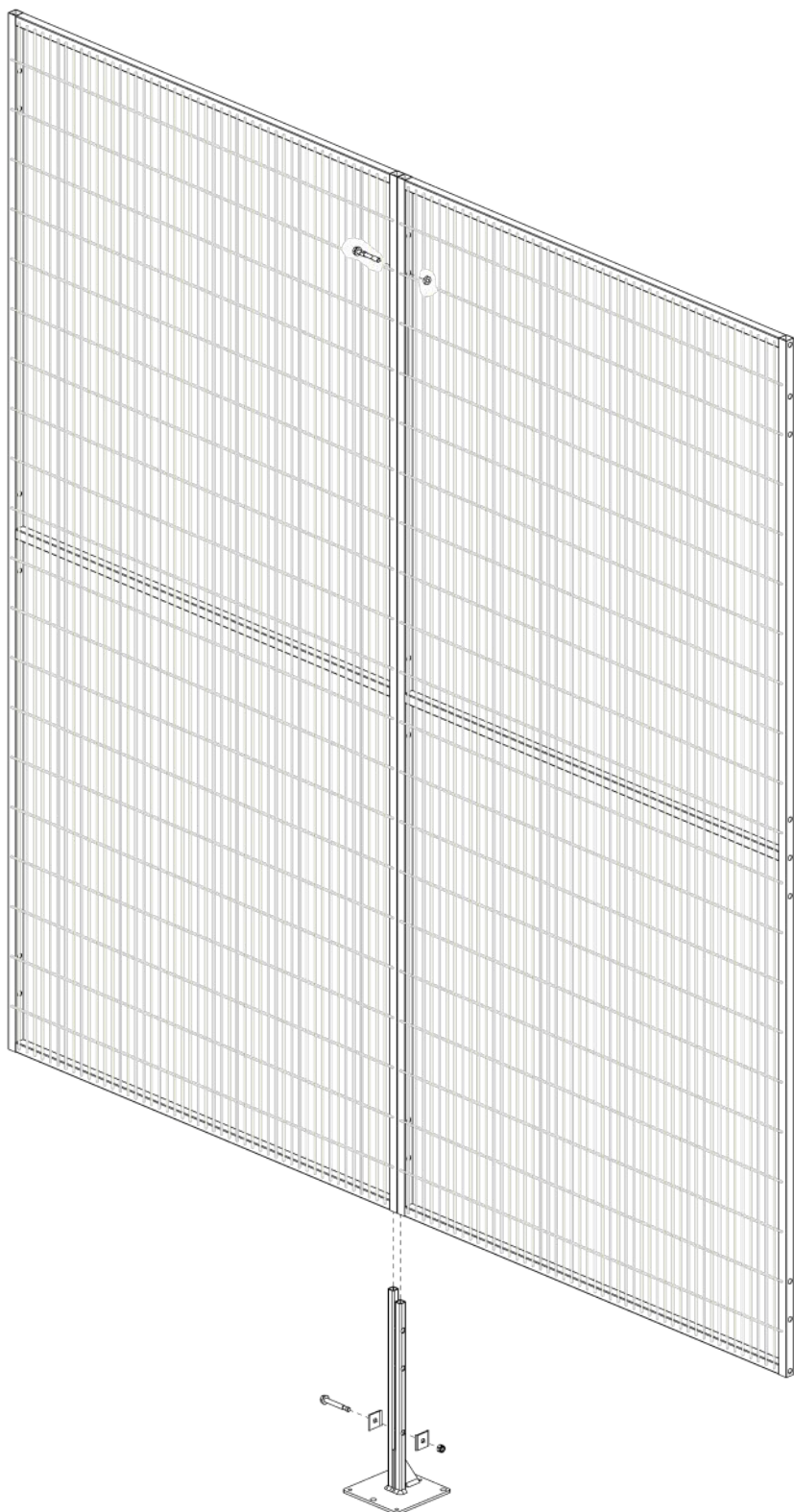


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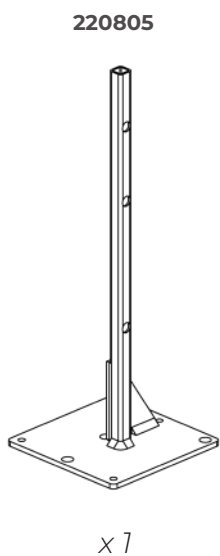
# FastGuard 20

H2220mm ASSEMBLY INSTRUCTIONS - LINEAR



# FastGuard 20

H2220mm ASSEMBLY INSTRUCTIONS - TERMINAL



## 402100000000001

ISO 4017 M8 X 30



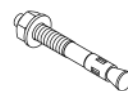
x1

ISO 7089 Ø 8



x1

4TPTASS008075Z1



x3

## 4021000000000011

790134



x2

ISO 4017 M8 X 40



x3

ISO 7089 Ø 8



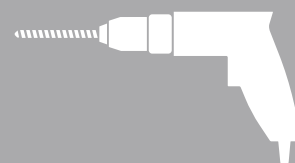
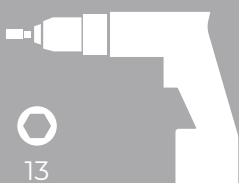
x3

ISO 4161 M8



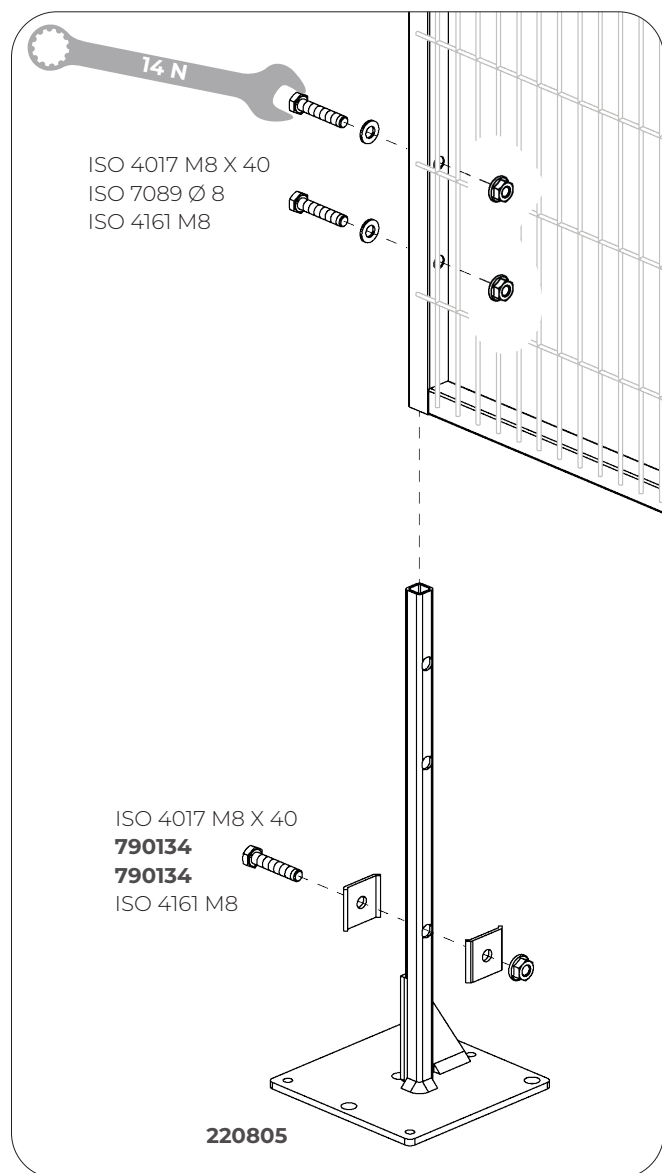
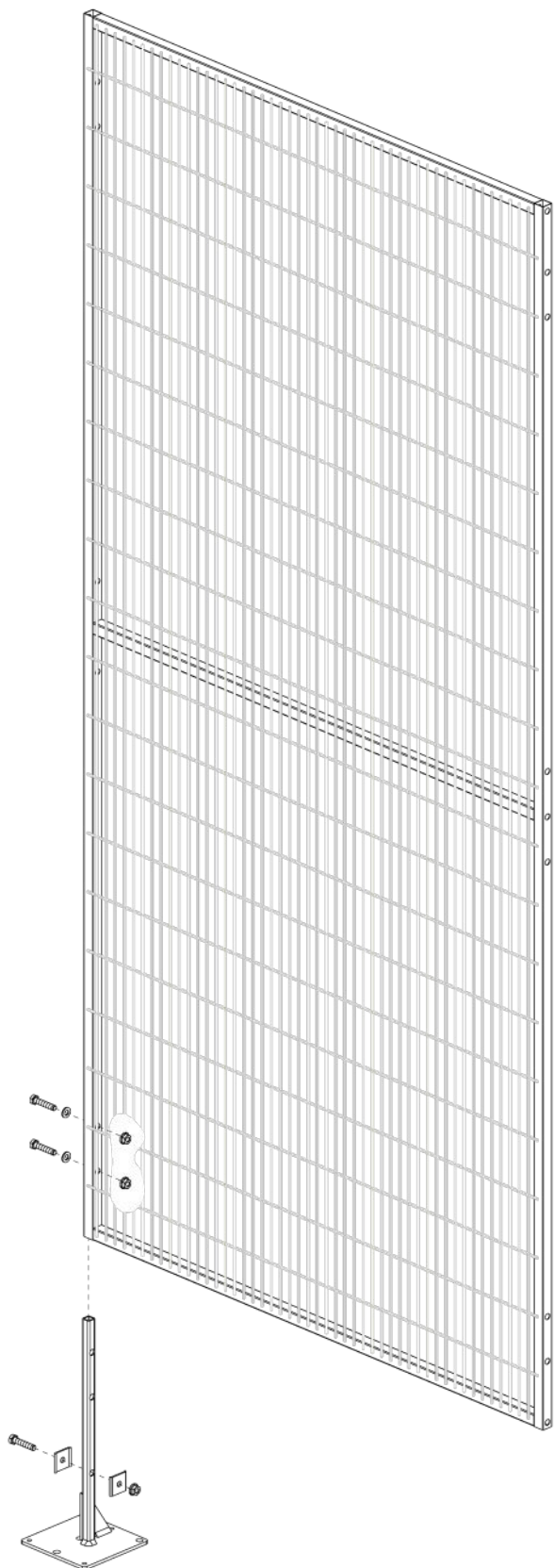
x3

## Tools



# FastGuard 20

H2220mm ASSEMBLY INSTRUCTIONS - TERMINAL





# FastGuard 20

H2220mm ASSEMBLY INSTRUCTIONS - ANGULAR / VARIABLE ANGLE

## 402100000000001

ISO 4017 M8 X 30



x 1

ISO 7089 Ø 8



x 1

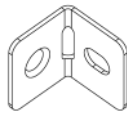
4TPTASS008075Z1



x 3

## 402100000000010

190033



x 2

4DC900160007AZI



x 4

810027A



x 2

ISO 10642 M8 x 50



x 4

## 402100000000011

790134



x 2

ISO 4017 M8 X 40



x 3

ISO 7089 Ø 8

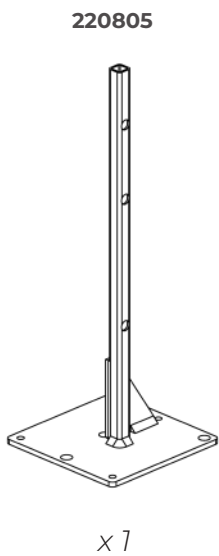


x 3

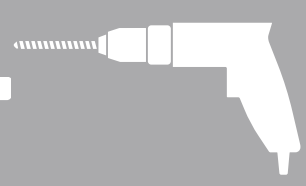
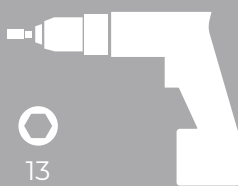
ISO 4161 M8



x 3

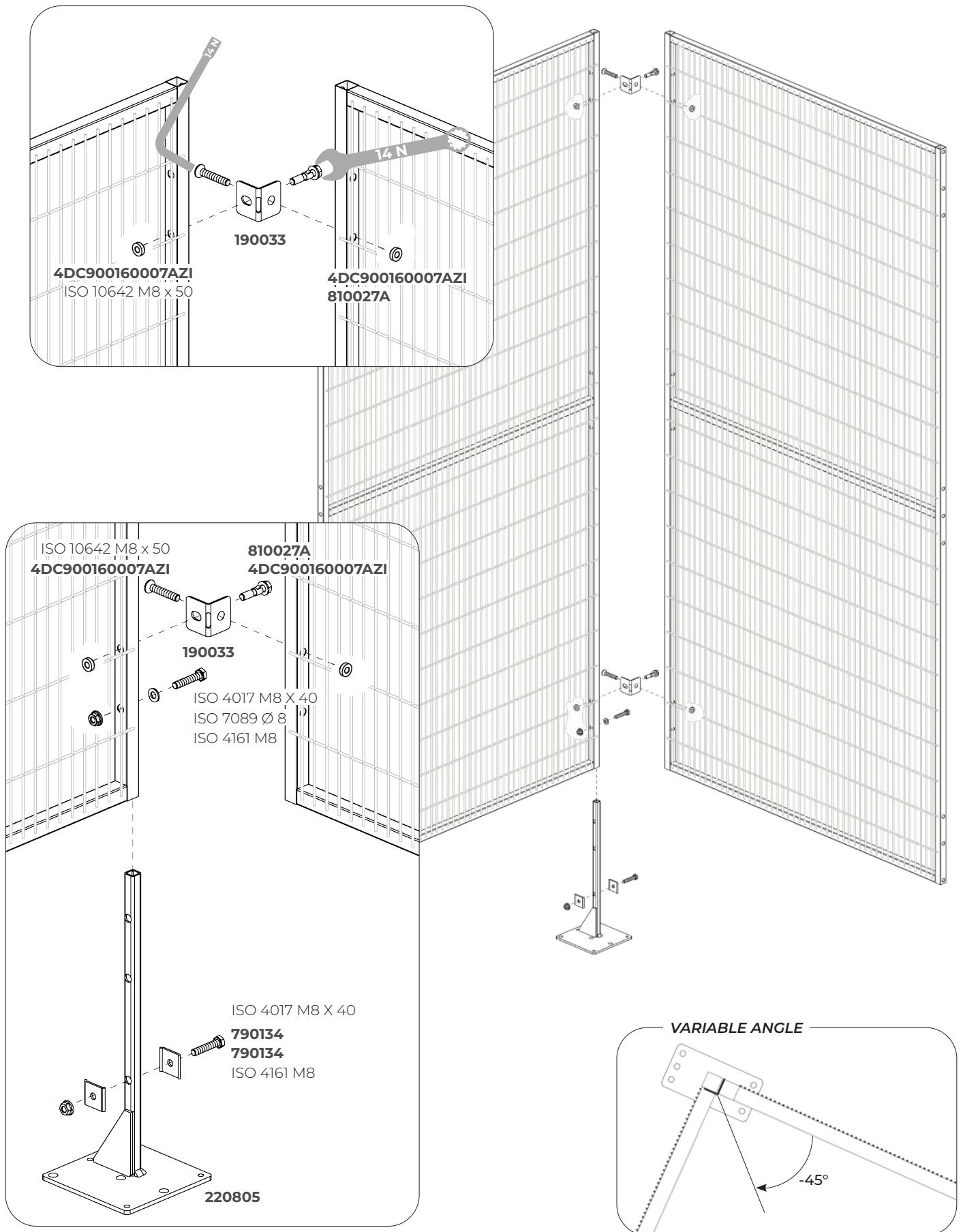


### Tools



# FastGuard 20

## H2220mm ASSEMBLY INSTRUCTIONS - ANGULAR / VARIABLE ANGLE



# 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

Via Conte Taverna, 1  
I-23892 Bulciago (LC)  
Phone +39 031 86230 11

