

Profiles and machining

Units: mm. Dimensions are finished sizes.

Part	Item	Specification	Supply quantity	Machining quantity
P01	30 × 30 slot 8 profile	1140 mm • 30 × 30 • slot 8 • Cutting: Both ends 90° • Length tolerance: Unspecified • Edge: Unspecified Material: Unspecified Surface / finish: Unspecified Length mm: 1140	4 pcs	4 pcs
P02	30 × 30 slot 8 profile	540 mm • 30 × 30 • slot 8 • Cutting: Both ends 90° • Length tolerance: Unspecified • Edge: Unspecified Material: Unspecified Surface / finish: Unspecified Length mm: 540	4 pcs	4 pcs
P03	30 × 30 slot 8 profile	900 mm • 30 × 30 • slot 8 • Cutting: Both ends 90° • Length tolerance: Unspecified • Edge: Unspecified Material: Unspecified Surface / finish: Unspecified Length mm: 900	4 pcs	4 pcs

Hardware supply

Units: mm. Dimensions are finished sizes.

Part	Item	Specification	Supply quantity
F01	Connection hardware	对边 8 mm · 高 4.5 mm · 螺纹直径 5 mm · 螺距 0.8 mm Material: 碳钢 Surface / finish: 镀锌	28 pcs
F02	Connection hardware	立边高 18 mm · 立边距托座端 0 mm · 总高 20 mm · 板厚 2 mm · 托座长 30 mm · 宽 20 mm Material: 碳钢 Surface / finish: 镀锌	14 pcs
F03	Connection hardware	立边高 18 mm · 立边距托座端 25 mm · 总高 20 mm · 板厚 2 mm · 托座长 27 mm · 宽 20 mm Material: 碳钢 Surface / finish: 镀锌	14 pcs
F04	Connection hardware	内径 5.3 mm · 外径 10 mm · 厚 1 mm Material: 碳钢 Surface / finish: 镀锌	28 pcs
F05	Connection hardware	槽口 8 mm · 螺纹直径 5 mm · 螺距 0.8 mm Material: 碳钢 Surface / finish: 镀锌	28 pcs
F06	Connection hardware set	Unspecified Material: Unspecified Surface / finish: Unspecified	16 sets
F07	Hex socket button head screw	M5 × 10 mm · pitch 0.8 · head max Ø9.5 × 2.75 · hex socket 3 · 8.8 Material: carbon_steel Surface / finish: zinc_plated	28 pcs
F08	Hex socket button head screw	M5 × 25 mm · pitch 0.8 · head max Ø9.5 × 2.75 · hex socket 3 · 8.8 Material: carbon_steel Surface / finish: zinc_plated	14 pcs
F09	Hex socket button head screw	M5 × 30 mm · pitch 0.8 · head max Ø9.5 × 2.75 · hex socket 3 · 8.8 Material: carbon_steel Surface / finish: zinc_plated	14 pcs

Panels and machining

Units: mm. Dimensions are finished sizes.

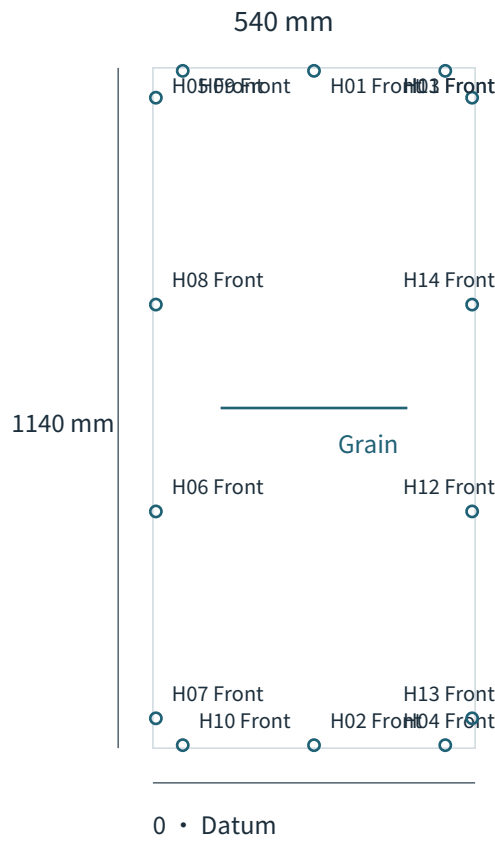
Part	Item	Specification	Supply quantity	Machining quantity
B01	Panel	540 × 1140 × 12 mm • 540 × 1140 × 12 mm • Grain: Along width • Edge: Unspecified • Panel side: Front Material: Wood Surface / finish: Unspecified	1 pcs	1 pcs
B02	Panel	600 × 1200 × 18 mm • 600 × 1200 × 18 mm • Grain: Along width • Edge: Unspecified • Panel side: Front Material: Wood Surface / finish: Unspecified	1 pcs	1 pcs

B01 • Machining requirements

Panel • Machining quantity 1 pcs

540 × 1140 × 12 mm • 540 × 1140 × 12 mm • Grain: Along width • Edge: Unspecified • Panel side: Front

Datum: front lower-left corner; rear holes use the same datum.



Hole	Face	Position mm	Machining	Tolerance	Hole edge
H01	Front	From left 270 / From bottom 1135	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H02	Front	From left 270 / From bottom 5	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H03	Front	From left 490 / From bottom 1135	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H04	Front	From left 490 / From bottom 5	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H05	Front	From left 5 / From bottom 1090	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H06	Front	From left 5 / From bottom 396.67	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H07	Front	From left 5 / From bottom 50	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)

B01 • Machining requirements

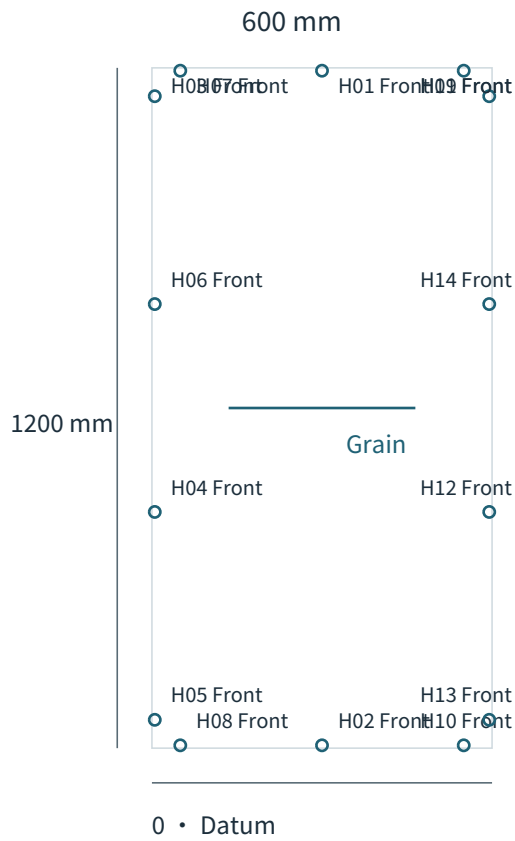
Hole	Face	Position mm	Machining	Tolerance	Hole edge
H08	Front	From left 5 / From bottom 743.33	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H09	Front	From left 50 / From bottom 1135	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H10	Front	From left 50 / From bottom 5	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H11	Front	From left 535 / From bottom 1090	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H12	Front	From left 535 / From bottom 396.67	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H13	Front	From left 535 / From bottom 50	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H14	Front	From left 535 / From bottom 743.33	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)

B02 • Machining requirements

Panel • Machining quantity 1 pcs

600 × 1200 × 18 mm • 600 × 1200 × 18 mm • Grain: Along width • Edge: Unspecified • Panel side: Front

Datum: front lower-left corner; rear holes use the same datum.



Hole	Face	Position mm	Machining	Tolerance	Hole edge
H01	Front	From left 300 / From bottom 1195	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H02	Front	From left 300 / From bottom 5	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H03	Front	From left 5 / From bottom 1150	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H04	Front	From left 5 / From bottom 416.67	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H05	Front	From left 5 / From bottom 50	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H06	Front	From left 5 / From bottom 783.33	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H07	Front	From left 50 / From bottom 1195	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)

B02 • Machining requirements

Hole	Face	Position mm	Machining	Tolerance	Hole edge
H08	Front	From left 50 / From bottom 5	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H09	Front	From left 550 / From bottom 1195	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H10	Front	From left 550 / From bottom 5	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H11	Front	From left 595 / From bottom 1150	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H12	Front	From left 595 / From bottom 416.67	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H13	Front	From left 595 / From bottom 50	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)
H14	Front	From left 595 / From bottom 783.33	Through hole Ø5.5	Diameter +0.2/+0 • Position Ø1	Deburr (both sides)