

Product data, Troldtekt® screws

TROLDTEKT® SCREWS

Troldtekt screws have been specially developed for installing Troldtekt panels. Both screws with crosshead (PH2) and screws with Torx head (Torx 20) are Ø13 mm. Troldtekt screws are electrogalvanised and coated in colours that complement Troldtekt natural wood and natural grey panels as well as standard Troldtekt colours.

TROLDTEKT® SCREWS FOR WOOD AND STEEL

Max. 0,7 mm steel



SIZE	HEAD	COLOUR
4.2×45 mm, Ø13	PH2	Natural grey, natural wood, white 101, grey 202, black 207
4.2×55 mm, Ø13	PH2	Natural grey, natural wood, white 101, grey 202, black 207
4.2×70 mm, Ø13	PH2	Natural grey, natural wood, white 101
4.2×80 mm, Ø13	PH2	Natural grey, natural wood, white 101

TROLDTEKT® SCREWS FOR WOOD (WITH WASHER)

SIZE	HEAD	COLOUR
3.9×45 mm, Ø13	Torx 20	Natural wood

TROLDTEKT® SCREWS FOR STEEL (WITH WASHER)

Max. 2.5 mm steel
Self-drilling, with drill-shaped point

SIZE	HEAD	COLOUR
3.5×45 mm, Ø13	PH2	Natural grey, white 101
3.5×60 mm, Ø13	PH2	Natural grey

QUANTITIES

PANEL THICKNESS (mm)	PANEL LENGTH (mm)	SCREW DIMENSIONS For wood/steel (mm)	SCREW DIMENSIONS For steel (mm)	NO. OF SCREWS (per panel)	MAX. SPAN (mm)	NO. OF PH2 SCREWS (per pack)	NO. OF TORX SCREWS (per pack)
25/43	600	3.9/4.2×45	3.5×45	4	600	100	250
	1200	-	-	6	-	-	-
	2000	-	-	10	-	-	-
	2400	-	-	10	-	-	-
35/53	600	4.2×55	3.5×45	4	600	100	-
	1200	-	-	6	-	-	-
	2000	-	-	10	-	-	-
	2400	-	-	10	-	-	-
	600	4.2×70		4	600	100	-
	1200	-		6	-	-	-
	2000	-		10	-	-	-
	2400	-		10	-	-	-
	600	4.2×80		4	600	100	-
	1200	-		6	-	-	-
	2000	-		10	-	-	-
	2400	-		10	-	-	-

PROPERTIES

DIMENSIONS

Thickness (mm)	3.5/3.9/4.2
Length (mm)	45/55/70/80

FINISH

Electrogalvanised	18 µ plating
Coating	Paint

CORROSION-RESISTANCE

Corrosion tests re DS/EN ISO 9227: 2006.
Corrosion tests in artificial atmospheres
– Salt spray tests

APPLICATION

Troldtekt screws are suitable for indoor use. In very aggressive environments, we recommend screws with extra corrosion protection, C5.