

EQUITONE UNI-Screw SP Material Information Sheet

Product description

EQUITONE panels may be face fixed to a timber supporting frame using the EQUITONE UNI-Screw SP (SP = Sharp Point).

The EQUITONE UNI-Screw SP can be used to fix: EQUITONE [linea], EQUITONE [lunara], EQUITONE [natura], EQUITONE [natura] PRO, EQUITONE [pictura], EQUITONE [tectiva], EQUITONE [textura], to a vertical façade, soffit or ceiling.



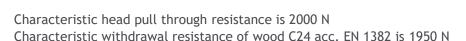
1. Technical Characteristics

The EQUITONE UNI-Screw SP fixing provides a fixing solution that may require predrilling of the timber framing (see EN-1995-1-1 with national annexe). The screw has a Torx TTAP20 recess.

EQUITONE UNI-Screw SP is available for:	
8 mm thick panel	5.5x35 UNI-Screw SP
10 mm thick panel	5.5x35 UNI-Screw SP
12 mm thick panel	5.5x45 UNI-Screw SP

UNI-Screw SP Dimensions	
Diameter	5.5 mm
Length	35 mm & 45 mm
Head diameter	15 mm

UNI-Screw SP Materials	
Body	stainless steel A2 (AISI 304)
	material number 1.4567 (EN 10088-1)



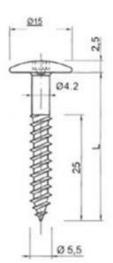
UNI-Screw SP Coating:

The stainless steel UNI-screws have colour matched heads to match the panel colour.

The coating system is a two-layer process.

An optional marine protection is available on request.

The coating thickness is 30 - 80 µm depending on the finish.





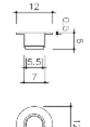
2. Sleeve

As part of the EQUITONE UNI-screw fixing system, a stainless steel screw sleeve should be inserted into all holes of EQUITONE [natura] PRO and [pictura] before screw fixing. This sleeve offers extra protection to the PU top coat to prevent coating damage.

Sleeve Dimensions	
Sleeve outer diameter	7 mm
Sleeve inner diameter	5.4 mm
Diameter of flange	11.7 mm

Sleeve Materials	
Sleeve	Stainless steel A2 (AISI 304)





3. Packaging

EQUITONE UNI-Screw SP	250 pieces per box - 1 torx bit included
EQUITONE UNI-Screw sleeve	250 pieces per box

4. Supporting Frame

UNI-Screws can only be used with timber supporting frames.

Disclaimer

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