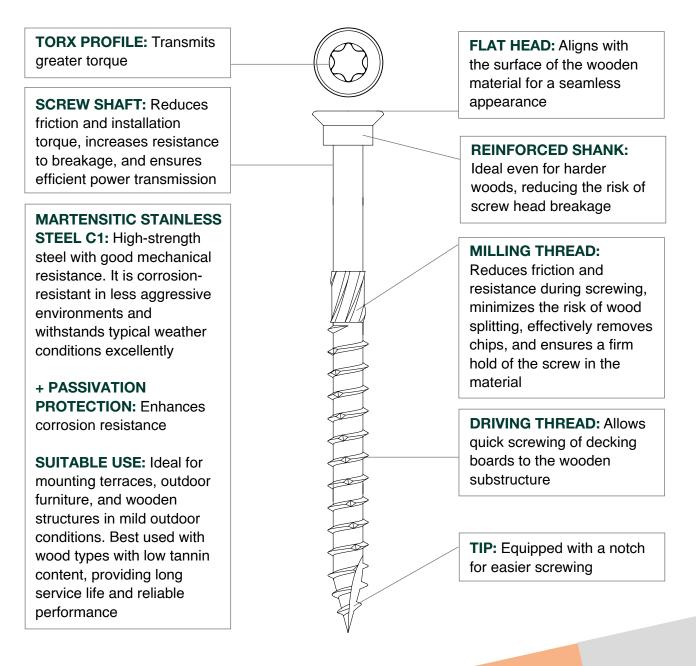


Jee ® FLAT-C1 TECHNICAL DATA SHEET

Mex-Flat C1, made from martensitic stainless steel C1, is a screw specifically developed for fastening decking boards to wooden substructures. The screw features an extra flat head, milling and driving threads, a Torx profile, and many other advantages.

Description and Benefits of the Mex-Flat C1





Material Description – Stainless Steel C1

- Suitable for softwood species and woods with low tannin content, such as pine, spruce, larch, etc.
- Surface treatment by passivation increases corrosion protection
- High durability: C1 is martensitic stainless steel, hardened, and has 50% higher breakaway torque than austenitic stainless steel A2 and A4
- Limited corrosion resistance: Stainless steel C1 is not suitable for use in aggressive environments, such as areas with high salt or chlorine content
- Magnetic properties



Softwood Applications



HIGH STRENGTH OF THE SCREW



CE

\bigtriangledown

GENERAL USE FOR WOOD CONSTRUCTIONS



MAGNETIC PROPERTIES OF THE SCREW

Mex-Flat C1 is intended for:



Softwood species

- ✓ Spruce
- Siberian Larch*
- Silesian Larch*
- Pine (with and without pressure treatment)

Note: This recommendation may not apply to all usage scenarios. The properties and lifespan of the screw can be influenced by specific environmental conditions. Therefore, we recommend consulting with your dealer.

* It is possible to use, but we recommend consulting with your dealer.



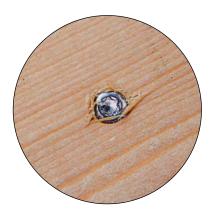
Decking Screw Offer

Art. No.	Screw Name	Size	Torx	Packaging
440C1FLAT	Mex-Flat-C1	4,0x40 mm	TX15	200 pcs
450C1FLAT	Mex-Flat-C1	4,0x50 mm	TX15	200 pcs
4570C1FLAT	Mex-Flat-C1	4,5x70 mm	TX20	200 pcs
550C1FLAT	Mex-Flat-C1	5,0x50 mm	TX25	200 pcs
560C1FLAT	Mex-Flat-C1	5,0x60 mm	TX25	200 pcs

During installation, it is recommended to pre-drill holes for the screws to ensure accuracy and reduce the risk of material damage.



With Pre-drilling



Without Pre-drilling