

**NEU·NEW
NOUVEAU**



With technical approval

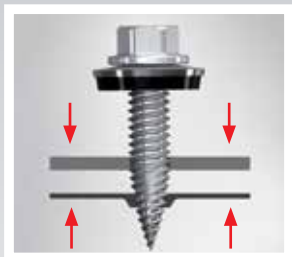
REISSER

Thin sheet screw

For fastenings for aluminium profiles

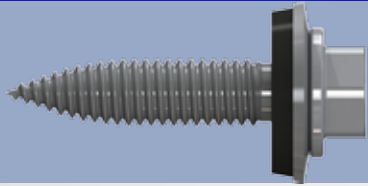
RP-T1-4-6,0 x 25 E16

Stainless steel A2/bimetal

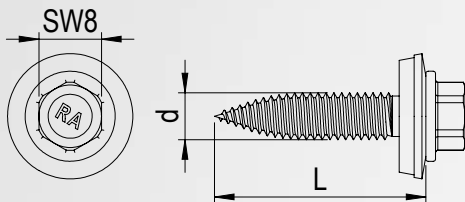


- No pre-drilling required for aluminium profiles up to 1.8 mm
- Chipless fastening
- Professional sealing of the connection through reliable joining of components





Thin sheet screw for aluminium profiles Stainless steel A2/bimetal RP-T1-4-6,0 x 25 E16



- Chipless fastening
- Reliable joining of components
- For non pre-drilled aluminium profiles up to 1.8 mm
- Specially coated
- With technical approval
- Component 1, steel sheet 0,4-1,0 mm and aluminium 0,5-1,8 mm
- Component 2, steel sheet 0,4-1,25 mm and aluminium 0,5-1,5 mm

Designation	Ø d x L mm	Washer EPDM Ø	Grip thickness mm	Drilling capacity mm	EAN Item no.	Pack
RP-T1-4	6,0 x 25	E16	8	1x1,25/2x1,0	4005674 12515 4 00D280B020-0600252-1	100



Recommendation for chipless fastening:

- Screw in with high pressure and low processing speed (approx. 200 rpm)
- Reduce pressure when the thread is providing forward feed
- Then increase rotation speed (approx. 1600 rpm)
- Significantly reduce speed before sealing washer touches the surface then tighten till the washer is lightly compressed
- Recommended tightening torque for steel substructures approx. 3 Nm, for less than 0,8 mm material thickness 1 Nm
- Recommended tightening torque for aluminium substructures approx. 1 Nm, for less than 0,8 mm material thickness 0,5 Nm

As a matter of principle, please pay attention to the data as specified in the technical approval Z-14.1-4, appendix 3.306b/ 3.307b and Z-14.1-537, appendix 3.1.34/ 3.2.25