

RAPID[®] T-Lift

schmid
schrauben hainfeld



Dual head



Single thread



Compactor tip



Dimensions

12x120/100mm
12x160/144mm
on request e.g.
12x240/220mm
12x350/330mm
12x600/300mm



- > Highest quality
- > Innovative technology
- > Made in AUSTRIA



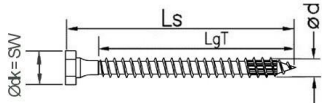
BlueWin



**MADE
IN
AUSTRIA**

Hexagon head + stardrive, single thread, hardened, slide coating

BlueWin surface



dimension			drive		pcs./ unit	SSH item no.	EAN	ETA - Encoding
Ød [mm]	L [mm]	LgT [mm]	SW 12	TX 40				
12,0	120	100	SW 12	TX 40	30	1291711201209001	9002715732079	120x120/100 J0J 1A1 A2E
	160	144	SW 12	TX 40	30	1291711201609001	9002715732086	120x160/144 J0J 1A1 A2E

Head geometry

- > Dual head SW 17 (and T40) offers flexible screw connection
- > Reinforced lower head area with optimum fit for reliable power transmission

Thread

- > Sharp rolled thread flanks for minimised blast effect, fast screwing-in and very high pull-out values

Tip

- Patented compactor tip:
 - > Quicker bite for reduced fastening torque
 - > Reduced split effect
 - > No pre-drilling required

RAPID® T-Lift anchor

Anchor for RAPID® T-Lift
Load class 1,3 t
yellow galvanised

dimensions	pcs./ unit	SSH item no.	EAN	CE
1,3 tons	2	1510041300000042	9002715732901	according to EG-Maschinenbaurichtlinie 2006/42, attachment II 1A



Areas of application

- > Use in building timber construction as lifting system for prefabricated roofs, wall and ceiling elements, timber panel construction for the prefabricated house sector, solid wood panels such as laminated panels etc.
- > RAPID® T-Lift is suitable for plywood, solid timber, timber materials (OSB, LVL, etc.) and softwood. In hardwood, we recommend using the screw with a pre-drilled pilot hole.
- > Suitable for axis loads (screw subjected to tension) and for transverse loads (screw subjected to shearing).

Application notes

- > The lifting system corresponds to the load group up to 1.3 tonnes and is only tested in connections with Ø 12 mm screws according to ETA-12/0373 with a dual head.
- > The weight of the components to be lifted must be known and must not exceed the calculated screw bearing force.
- > Screws must not be screwed into drying cracks or similar defects.
- > Screw-in angle in the timber: 0 - 90°

Safety instructions

- > For safety reasons, the screws must only be used once.
- > The entire component must be lifted with at least two screws.
- > Check the RAPID® T-Lift for damage before each use.
- > At least 1x / year the lifting system has to be checked by an expert / safety officer of the user company. Apart from damage of all kinds, the degree of wear and tear in particular should be determined.
- > Modifications and repairs, especially welds on the lifting system are not permitted!



WOOD CONSTRUCTION