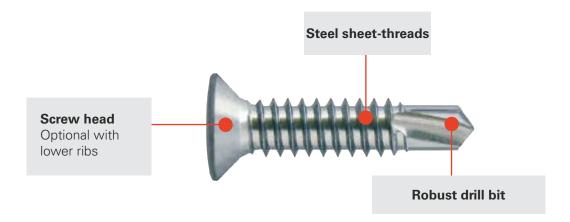


#### SP3 reinforcement screw

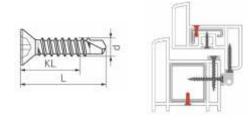




## Product advantages at a glance:

- Steel sheet-threads Ø 3,9 mm
- Low set up times
- Available with/without lower ribs
- Power unit: Type H2 cross recess
- Roll sorted quality
- Shiny silver surface
- High corrosion resistance (240h SST)

The reinforcement screws are specially designed for fixing the steel reinforcement of plastic windows as well as for fixing the fittings in the reinforcement.



#### Product overview SP3 - without lower ribs

Designation	Item No.	Clamping length	VP pieces	Range
CD2 2 012 7	1572052	-	12,000	760,000
SP3-3,9x13-Z SP3-3.9x16-Z	1573953   1573954	5   8	2.000	768.000 576.000
SP3-3,9x10-2 SP3-3,9x19-Z	1573955	11	2.000	512.000
SP3-3.9x22-Z	1573956	14	2.000	432.000
SP3-3,9x25-Z	1573957	17	2.000	360.000
SP3-3,9x29-Z	1573959	21	1.000	336.000
SP3-3,9x32-Z	1573960	24	1.000	288.000
SP3-3,9x38-Z	1573961	30	1.000	240.000

### Product overview SP3 - with sub-head ribs

Designation	Item No.	Clamping length	VP pieces	Range
SP3-R-3,9x13-B+	1518223	4	3.000	450.000
SP3-R-3,9x16-B+	1503022	7	2.000	420.000
SP3-R-3,9x25-B+	1503028	10	2.000	300.000
SP3-R-3,9x25-B+	1503029	16	2.000	240.000
SP3-R-3,9x32-B+	1503030	23	1.000	240.000
SP3-R-3,9x38-B+	1518279	29	1.000	180.000
SP3-R-3,9x45-B+	1518291	36	500	150.000

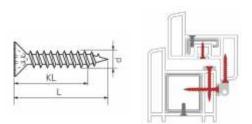




### Product advantages at a glance:

- Thread for screw connection in PVC and PVC / steel
- Screw connection in steel with pilot hole
- Available with and without sub head ribs
- Power unit: Type H2 cross recess
- Roll sorted quality
- Shiny silver surface
- High corrosion resistance (240h SST)

The fitting screw has been developed for mounting Tilt & Turn hardware on plastic windows. In addition, this screw can also be used for fastening the fittings with pre-drilling in steel.



### Product overview SPT - with sub head ribs

Designation	Item No.	Clamping length	VP pieces	Range
007.0 40.40.0	4540004	_		
SPT-R-4,2x13-B+	1518304	/	3.000	630.000
SPT-R-4,2×16-B+	1518305	10	3.000	540.000
SPT-R-4,2×20-B+	1541744 *	14	2.000	420.000
SPT-R-4,2x22-B+	1502988	16	2.000	420.000
SPT-R-4,2x25-B+	1502989 *	19	2.000	360.000
SPT-R-4,2x30-B+	1502990 *	24	1.000	240.000
SPT-R-4,2x35-B+	1503001 *	29	1.000	240.000
SPT-R-4,2x40-B+	1518310	34	1.000	240.000
SPT-R-4,2x45-B+	1518331	39	500	210.000
SPT-R-4,2x55-B+	1518332	49	500	180.000
SPT-R-4,2x65-B+	1518333	59	500	150.000

 $<sup>^{\</sup>star}$  Other options in large packaging on page 4

### SPT product overview - without sub head ribs

Designation	Item No.	Clamping length	VP pieces	Range
SPT-4,3x16-Z	1573791	10	2.000	576.000
SPT-4,3x20-Z	1573792	14	2.000	512.000
SPT-4.3x22-Z	1573793	16	2.000	432.000
SPT-4,3x25-Z	1573794	19	2.000	432.000
SPT-4,3x30-Z	1573795	24	1.000	336.000
SPT-4,3x35-Z	1573811	29	1.000	288.000
SPT-4,3x40-Z	1573813	34	1.000	192.000



# **Additional product variants**

# SPT product overview - repair screw

Designation	Item No.	Clamping length	VP pieces	Range
SPT-4,8x25-Z	1573816	19	1.000	336.000
SPT-4,8x38-Z	1573818	32	500	168.000



# SPT product overview - Cubix large packaging

Designation	Item No.	Clamping length	VP pieces	Range
SPT-R-4,2x20-B+	1575474	14	10.000	480.000
SPT-R-4,2x25-B+	1575475	19	8.000	384.000
SPT-R-4,2x30-B+	1575478	24	6.000	288.000
SPT-R-4,2x35-B+	1575479	29	4.000	192.000

Further options available upon request in Cubix large packaging