Stress plate EcoTek 50

Application range

> To fix roofing membranes and insulating material to substructures made of trapezoidal steel profiles, timber and wood-based materials
> For special requirements of resistance to imposed loads
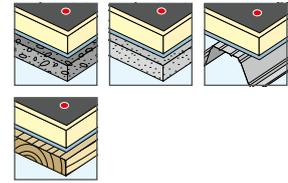> To reduce thermal bridges
> For new buildings and renovations

Properties

> High-grade plastic material
> Telescope design for resistance to imposed loads (even with soft insulating materials)
> For total panel thicknesses up to 590 mm (with FBS-R and JBS-R) and up to 605 mm (with TKR)

Notice

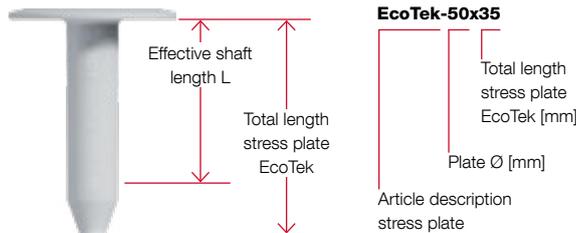Compatible with EJOT DABO® screws / with concrete and aerated concrete screws

Cross references

Self-drilling screw JT2-ST-2-6.0
Self-drilling screw JT3-ST-2-6.0
DABO® TKR-4.8
DABO® TKE-4.8
DABO® TKR-4-4.8
DABO® VHT-R-4.8
DABO® VHT-E-4.8
Concrete screw FBS-R
Aerated concrete screw FPS-E
Bit extension with spring pin

Applications

Technical specifications

Certifications

ETA-07/0013 · CE · EPD · FM APPROVED

Meets the requirements of the VOB in accordance with DIN 18336 and the flat roof guidelines when fastening through existing thermally insulated roof structures with regard to corrosion resistance.

Effective shaft length L
Total length stress plate EcoTek

EcoTek-50x35
Total length stress plate EcoTek [mm]
Plate Ø [mm]
Article description stress plate

Product online

Order description	Effective Shaft length L [mm]	PU [pieces]	Price/100 [EUR]	Article number	EAN
EcoTek-50x35	25	2000		8595035007	4061245011219
EcoTek-50x65	55	1300		8595065007	4061245011202
EcoTek-50x85	75	1000		8595085007	4061245032801
EcoTek-50x105	95	800		8595105007	4061245011189
EcoTek-50x135	125	600		8595135007	4061245032818
EcoTek-50x165	155	450		8595165007	4061245011165
EcoTek-50x195	185	350		8595195007	4061245032825
EcoTek-50x225	215	300		8595225007	4061245032832
EcoTek-50x275	265	300		8595275007	4061245011134
EcoTek-50x335	325	250		8595335007	4061245011127

Compatibility acc. to ETA-07/0013

	SW 8 RT-4.8	SW 8 ET-4.8	TKR-4.8	TKE-4.8	TKR-4-4.8	VHT-R-4.8	VHT-E-4.8	JT2-ST-2-6.0	JT2-ST-2-6.8	JT3-ST-2-6.0	FBS-R-6.3	JBS-R-7.5	FPS-E-8.0	SDF-S-10H-E	SDP-S-10G-E
EcoTek 50			•	•	•	•	•			•	•	•	•		

EJOT SE & Co. KG · Market Unit Construction · In der Stockwiese 35 · 57334 Bad Laasphe · Germany
T +49 2752 908-0 · F +49 2752 908-731 · construction@ejot.com · www.ejot.com/construction