

DABO® screw VHT-E-4.8



Application range

- > To fix roofing membranes and insulating material to substructures made of sheet steel $\geq 0.45 \text{ mm} \leq 0.80 \text{ mm}$, aluminium sheet 0.8mm /1.0mm/1.2mm, timber or wood-based material
- > For new buildings and renovations (observe layer design)
- > For combination with stress plates

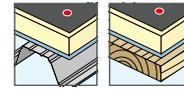
Properties

- > A4 stainless steel with hardened steel point
- > Can be delivered belted for EOCSET or pre-assembled and belted with stress plate HTK-2G for installation tool ECOSET HTK
- > With bugle head

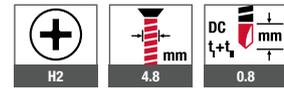
Notice

For thicker and/or two-ply sheet steel we recommend use of the EJOT DABO® screw TKR-4.8.

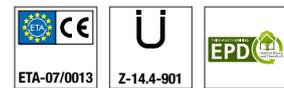
Applications



Technical specifications



Certifications



Cross references

Stress plate HTV 82/40 TK
 Stress plate HTV 82/40 F
 Stress plate HTV 40 RU
 Flat roof profile FP
 Stress plate HTK-S
 Stress plate HTK-2G 50
 Stress plate EcoTek 50
 Bit cross recess

Length determination (minimum lengths)

| | |
|-------------|-------------------------------|
| Sheet steel | Total panel thickness + 20 mm |
| Timber | Total panel thickness + 30 mm |



EJOT® installation tool ECOSET available as rental equipment
 Article number G00000076



EJOT® installation tool ECOSET available as rental equipment.
 Article number G00000072

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 in combination with the stress plates HTK 2G, HTK S, EcoTek

Product online



| Order description | Length [mm] | Thread length [mm] | PU [pieces] | Price/100 [EUR] | Article number | EAN |
|-------------------|-------------|--------------------|-------------|-----------------|----------------|---------------|
| VHT-E-4.8x100 | 100 | 100 | 250 | | 3497300610 | 4061245012292 |
| VHT-E-4.8x160 | 160 | 100 | 100 | | 3497900610 | 4061245012254 |

Compatibility acc. to ETA-07/0013

| | HTV 82/40 | HTE 82/40 | HTV 82/40 TK | HTV 82/40 F | HTV 40 RU | HTK 2G 50xL | HTK 2G 75xL | EcoTek 50 | HTK-S | Flat roof profile FP |
|-----------|-----------|-----------|--------------|-------------|-----------|-------------|-------------|-----------|-------|----------------------|
| VHT-E-4.8 | • | • | • | • | • | • | • | • | • | • |