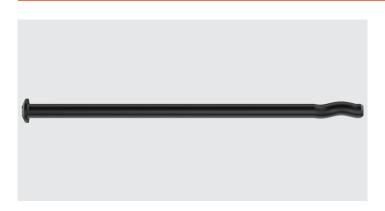
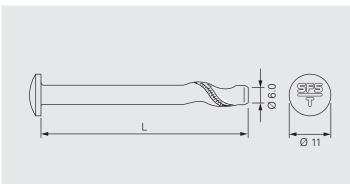


DT-6,3





Application

Carbon steel impact anchor for waterproof membrane and insulation securement on concrete deck.





Substrate material quality: min. C12/15
Substrate material thickness: min. 60 mm
Pre-drill diameter: 6.3 mm
Setting depth: min. 32 mm

Depth of pilot hole: min. 15 mm deeper than setting depth

Product Information

Material: Case hardened carbon steel

Corrosion protection: Durocoat®

Resistance 15 cycles Kesternich test

according to

EAD 030351-00-0402, A2.4FM Approval Standard 4470

Approvals/Assessments







Declaration of Performance (DoP)



Features and Benefits

- Fast and easy installation, pre-drill and hammer
- Plug free installation
- Fire and vibration resistant
- FM approved
- High quality corrosion protection, environment friendly, free of Chromium VI

Product Range

Product Code	L _{mm}	PU	Material No.
DT-6,3×38	38	250	500775
DT-6,3×51	51	250	500778
DT-6,3×102	102	250	533566
DT-6,3×140	140	100	500782
DT-6,3×152	152	100	500785
DT-6,3×165	165	100	500790
DT-6,3×178	178	100	500793
DT-6,3×191	191	100	500796
DT-6,3×203	203	100	500798
DT-6,3×216	216	50	500801
DT-6,3×229	229	50	500804
DT-6,3×241	241	50	500808
DT-6,3×254	254	50	500810
DT-6,3×267	267	50	500812
DT-6,3×279	279	50	500814
DT-6,3×292	292	50	500816
DT-6,3×305	305	50	500819
DT-6,3×330	330	50	500821
DT-6,3×356	356	50	500823
DT-6,3×381	381	50	500825
DT-6,3×406	406	50	500827
DT-6,3×432	432	50	500829



Products to combine with

Product Code	Description	
IRD-82×40	Stress plate for waterproof membrane and insulation securement. For seam fastening application.	
IF/IG-C-82×40	Convex stress plate for waterproof membrane and insulation securement. For seam fastening application, on hard substrate.	
ID-70×70	Stress plate for insulation securement.	100
FI-P-6,8	Stress plates for PVC, TPO and EPDM based water- proof membranes. For isoweld® field fastening application.	

Tools and Accessories

Product Code	Description	
SDS-6,3×L/L-SP	SDS drill bit	
ZD15	Installation tool for impact anchor DT-4,8, DT-S-4,8 and DT-6,3	-



Recommendations for Installation

Operating process	Recommendation	
Pre-drilling	Hammer drill with weight class 2–3 kg, impact energy ≤ 2,5 J	