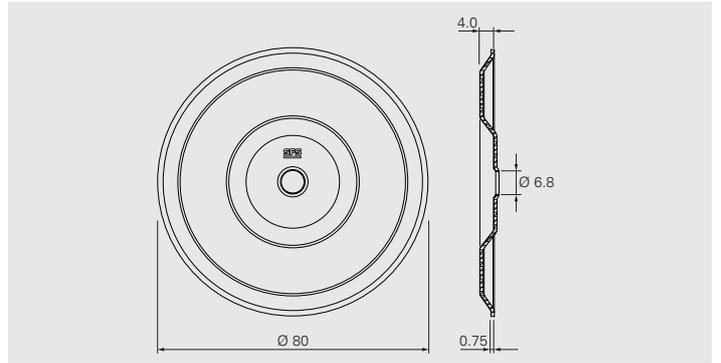
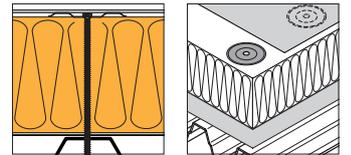


# FI-P-6,8



## Application

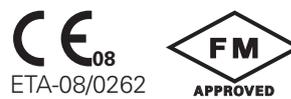
Stress plates for PVC, TPO and EPDM based waterproof membranes.  
For isoweld® field fastening application.



## Product Information

Material:	Carbon steel, zinc plated
Corrosion protection:	Resistance 15 cycles Kesternich test according to <ul style="list-style-type: none"> <li>• EAD 030351-00-0402, A2.4</li> <li>• FM Approval Standard 4470</li> </ul>

## Approvals/Assessments



Declaration of Performance (DoP)

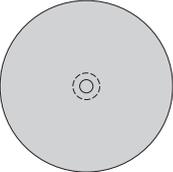
## Product Range

Product Code	Description	PU	Material No.
FI-P-6.8-PVC	For PVC based waterproof membrane	200	1326142
FI-P-6.8-TPO	For TPO based waterproof membrane	200	1326159
FI-P-6.8-EPDM	For EPDM based waterproof membrane	200	1326160

## Products to combine with

Product Code	Description	
BS-4,8	Carbon steel fastener for steel deck, timber and timber-based boards.	
BS-S-4,8	Stainless steel fastener for steel deck, timber and timber-based boards.	
BS3-4,8	Carbon steel fastener for thick steel deck.	
BS-6,1	Carbon steel fastener for steel deck, timber and timber-based boards.	
BS-S-6,1	Stainless steel fastener for steel deck, timber and timber-based boards.	
DT-4,8	Carbon steel impact anchor for concrete deck.	
DT-S-4,8	Stainless steel impact anchor for concrete deck.	
DT-6,3	Carbon steel impact anchor for concrete deck.	
TI-T25-6,3	Carbon steel fastener for concrete deck.	
LBS-T25-8,0	Carbon steel fastener for aerated concrete deck.	
LBS-S-T25-8,0	Stainless steel fastener for aerated concrete deck.	

## Products to combine with

Product Code	Description	
IWF-5,2	Carbon steel fastener for timber and timber-based boards.	
IW-S-5,0	Stainless steel fastener for timber and timber-based boards.	
TS-T25-6,0	Carbon steel fastener for timber, timber-based boards and concrete deck.	
TPR-L-6,3	Peel Rivet for critical decks.	
FI-PAD	Cardboard pad in combination with stress plates FI-P-6,8 and FI-P-16,0 for applications on EPS/XPS insulation boards.	

## Tools and Accessories

Product Code	Description	
ISOWELD3000	User-friendly and ergonomic stand-up induction welding tool for use with the isoweld® field fastening system for welding PVC, TPO/FPO and EPDM based waterproofing membranes to the FI-P stress plate.	
ISOWELD3000M	User-friendly mobile induction welding tool for use with the isoweld® field fastening system for welding PVC, TPO, FPO and EPDM based waterproofing membranes to the FI-P stress plate, in narrow and tight roof spaces.	
FI-H	isoweld® hand inductor, with flexible 6 m cable, for use in narrow and tight roof spaces and on verticals, used in combination with isoweld® 3000 and isoweld® 3000m induction welding tools.	
FI-MAGNET SET	Set of 10 magnetic heatsink for use with the isoweld® field fastening system. Positioned on the waterproofing membrane over the FI-P stress plate to apply pressure and to disipate heat. Extension rods included for working in an up-right position.	
FI-SUCTION CUP	Suction Cup for conducting welding tests.	