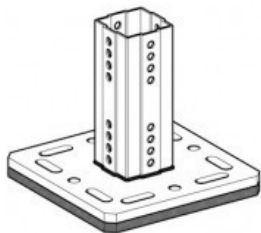


PIASTRA ISOLATA SHB F80



APPLICATION

Integrated footplate and permeable rubber compound mat to provide a solution for the support of building services, without the need for penetrative supports. In combination with the Sikla siFramo TP F 80 section, any frame structure may be built up from the footplates. Especially suitable for maintaining the thermal and waterproofing integrity of a roof or basement floor as no penetrative fixings are required to secure the footplates for service supports.

Installation Assembly to Beam Section TP F 80 by means of 4 Self Forming Screws FLS F.

TECHNICAL DATA

Statical E-module: According to DIN 535130.8 - 0.9 N/mm²

Dynamical E-module: According to DIN 53513 0.6 - 2.2 N/mm²

Compression set: DIN 53572 approx. 4.0 % measured 30 min. after release at 50 % compression / 23°C after 72 Std. Tensile strength: DIN 53571 0.40 N/mm² min.

Ultimate elongation: DIN 53571 70 % minimum value

Tear strength: DIN 53515 3.4 N/mm² minimum value

Fire resistance: DIN 4102 B2

Tests to determine the static friction coefficient shall be carried out by the customer. Depending on the used roofing film the customer has to decide if an additional separation layer (e.g. fleece) is necessary. Furthermore the statics have to be verified by a qualified engineer.

Further dimensions of SHB F 80-220 see End Support WBD F 80.

Material: Steel, HCP, rubber-compound material

PROSYSTEM ITALIA SRL

Via Friuli venezia Giulia, 15
30030 Pianiga - Venezia - Italy
T +39.041.510.1622
F +39.041.5131351

P.IVA 03470750278
Reg.Imp. Ve 03470750278
Cap.soc. € 90.000,00
REA Padova n° 311219

info@prosystemitalia.com
prosystemitalia.com

Codice	Nome	Peso	Numero di pezzi
198926	SHB F 80	5.67	-

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