

// FSA - THICK-BED PROFILES MADE OF HARD-SOFT PVC

EPDM infill

Item-no.	FSA
Product group	Expansion Joint Profiles
Height	20 / 30 / 40 / 50 mm
Length	250 cm
Visible width	10 mm (infill width: 8 mm)
Material thickness	1 mm
Material	Aluminium Alloy 5754 - H22 Sheet and Plate with elastic junction inlay made of EPDM (grey) (= ethylene propylene diene monomer)
Color of infill	grey / black / beige
Accomodation of movement:	2 (± 1) mm
Linear expansion coefficient:	24 x 10 ⁻⁶ m/m°C
Mechanical loading capacity	15 N/mm ² Loading based on DIN 1055 "Loading in buildings/fork-lifts" and DIN 1072 "Loading capacities for heavy goods vehicles"
Other properties	Production in accordance to DIN EN 120-1 Aluminum and Aluminum alloys - Technical delivery terms. Factory production controls in accordance to DIN 18200.
Drawing	