

EFFISUS MULTISHAPPER

DESCRIPTION

Effisus Multishapper is a stretchable, flexible and conformable L shaped membrane, based on polymer rubber with an interior aluminium reinforcement, that can be easily shaped without requirements for special tools, to obtain a curb with any geometry desired. Final curb is closed easily in one step (no tools) with a metal locking clip and is intended to be filled with liquid or semi-liquid materials. Resistant to ice, stagnant water and ozone stable.

Effisus Multishapper is usually used in combination with Effisus Stopper M-1 and Effisus Stopper 1-P sealants for sealing roof penetrations of any size or geometry, without requirements for mechanical fixing, torch, or metal flashing. It can be used on any surface such as PVC, TPO or EPDM, granulated modified bitumen, asphalt membranes, concrete and metal. With a proper installation, the system forms a durable and waterproof rubber seal around penetrations of any size. The final solution is environmentally friendly as sealants do not contain VOC's.

TECHNICAL DATA

Technical data	Results
Composition	Rubber polymer with an aluminium reinforcement
Thickness	2.1mm (-0.1/+0.3mm)
Dimensions	Standard: L shape 50+25mm x 1m (*)
Colours	Grey RAL 7037 (**)
Density	1710 kg/m ³ = 3.9kg/m ²
Temperature resistance	-40°C to +90°C
UV na Ozone resistance	Resistant
Weather resistance	Resistant
Solubility	Non soluble in water
Fire reaction	Polymer: B2 (EN 13501-1)
Health security	No remarks

* Other dimensions available upon request

** Other colours available upon request (may depend on quantities)

OTHERS

Basic Use

Effisus Multishapper is usually used in combination with Effisus Stopper M-1 and Effisus Stopper 1-P sealants for sealing roof penetrations of any size or geometry.

Effisus Multishapper can be used as a general curb. It that can be easily shaped, without requirements for special tools, to obtain a curb with any geometry desired. Final curb is closed easily in one step (no tools) with a metal locking clip. After adhered to a bottom substrate it is intended to be filled with liquid or semi-liquid materials.

Composition

Based on polymer rubber with an interior aluminium reinforcement.



OTHERS (cont.)
Packaging

Supplied in kits for 1, 3 or 5 linear meters with metal clips and installation manual.

Reference	Designation	Quantity	Unit
200801	Kit Effisus Multishapper - 1lm	1	kit
	Composed by:		
	Effisus Multisphapper Membrane L (50x25mm) x 1m - Grey	1	un
	Effisus Multishapper Clip 50x25MM	3	un
	Effisus Multishapper - Step-by-step installation manual	1	un
200802	Kit Effisus Multishapper - 3lm	1	kit
	Composed by:		
	Effisus Multisphapper Membrane L (50x25mm) x 1m - Grey	3	un
	Effisus Multishapper Clip 50x25MM	9	un
	Effisus Multishapper - Step-by-step installation manual	1	un
200803	Kit Effisus Multishapper - 5lm	1	kit
	Composed by:		
	Effisus Multisphapper Membrane L (50x25mm) x 1m - Grey	5	un
	Effisus Multishapper Clip 50x25MM	15	un
	Effisus Multishapper - Step-by-step installation manual	1	un

Version

V 1.1 – AP – 18/12/2019