

# SUPER A FLEX FR MINI MINERAL 4 MM BLACK

Elastomeric polymer bitumen membrane (SBS)



## DESCRIPTION

Prefabricated waterproofing membrane composed of distilled bitumen and elastomeric polymers (SBS modified) reinforced with non-woven spunbonded heavy duty polyester that gives the membrane high mechanical properties and very good dimensional stability (0.1%).

All self-protected products with slate chippings undergo colour changes over time due to exposure to atmospheric agents. These colour variations tend to become uniform gradually. It is impossible to guarantee the colour uniformity of mineral products as the only slate manufacturer available does not issue any guarantee in this respect.

## ADVANTAGES

- ✓ Increased resistance of the coverage to fire coming from the outside: B Roof
- ✓ High puncture strength
- ✓ Resistance to demanding working situations
- ✓ High mechanical properties
- ✓ High dimensional stability (0.1%)

**Reinforcement:** NON-WOVEN SPUNBONDED HEAVY DUTY POLYESTER

**Compound:** Elastomeric polymer bitumen (SBS)

**Upper finish:** BLACK SLATE

**Lower finish:** PE Film

**Intended use:** Upper layer

**Application method:** Blowtorch

## TECHNICAL SPECIFICATIONS

CHARACTERISTICS	TESTING METHOD	M.U.	TOLERANCE	VALUE
Thickness	EN 1849-1	mm	MDV ± 0.2 mm	4 on slate
Maximum tensile strength (L/T)	EN 12311-1	N/50 mm	MDV - 20%	1200/1000
Flexibility at low temperature	EN 1109	°C	MLV	-25
Creep	EN 1296/1110	°C	MDV - 10°C	100
Load resistance	EN 12730	Kg	MLV	25
Reaction to fire	EN 13501-5			Broof (t2)

## PACKAGING

PRODUCT	ROLL SIZE	WEIGHT Kg/m <sup>2</sup>	THICKNESS MM	SQUARE METRES PER PALLET	EN STANDARDS
Super A Flex	10 m x 1 m	-	4 ON SLATE	250	13707-13969

Please refer to the technical data sheet for more information, constant research in the field may result in changes to data content without the producer being obliged to inform all interested parties