

ASFIX

Hot Applied Elastomeric Bituminous Mastics

DESCRIPTION AND SCOPE OF APPLICATION

ASFIX is a range of hot applied elastomeric bituminous mastics used for joint expansion and filling of road cracks.
 Both faces of **ASFIX** are overlaid with a thermofusible synthetic film.



Scope of application :

ASFIX 320	Filling of road cracks, joint sealing in bituminous surfaces. Applied without primer
ASFIX UNIVERSAL	Joint sealing between pavements. Applied with primer (Siplast Primer)

ASFIX 320 and **ASFIX UNIVERSAL** fulfil the requirements of standard EN 14188-1 (type N2)

CHARACTERISTICS

	Norm	Unit	ASFIX 320	ASFIX UNIVERSAL
Density at 25°C	EN 13880-1	g/cm ³	1.147	1.08
Softening point, ring and ball	EN 1427	°C	107	93
Cone penetration at 25°C	EN 13880-2	1/10mm	46	44
Penetration and recovery (resilience) at 25°C	EN 13880-3	%	83	86
Heat stability (at 70°C/168h)	EN 13880-4	%	85	85
- Resilience		1/10mm	40	40
- Cone penetration				
Flow resistance	EN 13880-5	Mm	0	0

PACKAGING

ASFIX 320 and **ASFIX UNIVERSAL** are delivered in 6mm thick and 1m wide continuous sheets.

- 500kg packaging : delivered in wooden boxes
- 200kg packaging : delivered in cardboard boxes on pallets
- 25 packaging : delivered in rolls
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ASFIX 320 and **ASFIX UNIVERSAL** should be stored in a dry and cool environment

APPLICATION

Surfaces should be dry and clean prior to application. ASFIX is heated up and mixed in special boilers between 170°C and 180°C during at least 30mn (it is not recommended to store the mastic more than one hour at that temperature).

Just after application, ASFIX is covered with chippings (BB16) to prevent that mastic does not stick to the car tires.