TEXTOP

Single-component bitumen-polyurethane waterproofing resin, ready to use, to be used on upstands, details and corners. A previous primer is not necessary.

ADVANTAGES

· Fast and easy installation with a brush or roller
· No primer
· Perfect and final adherence. Very high tear resistance even in supports with complicated layouts
· No joints: minimizes the risk of filtration
· Elongation capacity higher than 500%: It absorbs any movement in the support, thereby adherence is guaranteed
· Total compatibility with bituminous membranes
· Excellent ageing-resistance: resistant against U.V. radiation and remains flexible even under low temperatures
· Does not need protection
· Enables the removal of the finish profiles, due to its exceptional adherence
· 15 years of references in the market.

APPLICATION

TEXTOP system can be applied in all new construction and refurbishment works. It is compatible and is used as a continuation of the traditional waterproofing with bituminous membranes. It is used in flat trafficable roofs (foot and wheeled traffic) and technical and nontrafficable roofs.

REGULATIONS

CSTB Technical Approval
European Technical Approval

TEXSA SYSTEMS SLU reserves the right to modify the information contained herein without prior notice and declines all liability in cases of errors produced due to inappropriate use of the product. The values shown in the technical sheet are the mean values from tests in our lab.

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INSTALLATION

· SUPPORT:
- TEXTOP must be applied on dry and clean surface, without primer.
· FOR CORNERS AND DETAILS:
- Ensure that the product is well mixed in order to obtain a proper homogenization of components.
- Use TEXTIL embedded with TEXTOP, 500 g/m2, to be covered by the main area.
- Applied 2 layers of TEXTOP of 900 g/m2 + 700 g/m2.
· TOP-COAT:
- Optional; mineral granules, same coat as a self-protected bitumen membrane.
· PRODUCT CLEANING:
- Use DILUANT V.
· TEXTOP has a drying time ranging from 2 to 12 hours depending on the weather conditions.
· TEXTOP polymerized with moisture to form a waterproof membrane.
Installation :
1. Preparation of the support: remove the self-protection in the case of membranes with metal finishes and loose particles in the membranes self-protected with shingle or sand.
2. Place the TEXTIL reinforcement helping with a light layer of TEXTOP, 500 g/m2
3. Two layers of TEXTOP resin 900 g/m2 + 700 g/m2.
4. Optional, sprinkle with shingle, to get the same finishing of the membranes.
TEXTOP has a drying time of between 2 to12 hours depending on the weather conditions.
TEXTOP polymerises with humidity forming a waterproofing membrane.

PRECAUTIONS

· Flammable: prior to using an open flame, it is necessary to move all drums of flammable products, either full or partially empty, at least 10 m away.
· Contains isocyanates: see manufacturer instructions.
· Do not inhale vapours.
· Avoid contact with skin.
· In case of ingestion, do not induce vomiting: consult a doctor immediately and show the doctor the packaging or the label.
· Keep product far from any flames or sources of ignitions Do not smoke.
· It is necessary to provide appropriate ventilation in closed areas.

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PACKAGING AND STORAGE

	TEXTOP	TEXTOP
Cans (kg)	5	15
Main area	About 1600 g/m2 1st layer of 900 g/m2 2nd layer of 700 g/m2	About 1600 g/m2 1st layer of 900 g/m2 2nd layer of 700 g/m2

Storage: 12 months in original, unopened container turned upside-down, away from heat sources. torage temperature > 5°C

TECHNICAL PROPERTIES

PROPERTIES	Unit	Test Method	TEXTOP
Physical state -	-	-	Monocomponent thixotropic paste, black color
Wet mass density at 25ºC	Kg/L	NFT 30-020	1.05
Viscosity at 23 ºC	Poise (Po)	NFT 30-029	250
Solid content (by weight)	%	-	80
Flash point	ºc	NFT 60-118	2.5
Flammability	-	-	Easily flammable
Drying time	h	-	12 (tacking)(2)

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