



UV PROTECTION

HydroBlocker UV Protection is a single-component reflexive UV protective coating for the bitumen membrane Hydroblocker Bitumen.

PROPERTIES

- polymer-modified bitumen in an organic solvent with the addition of aluminium paste
- quick drying
- reflects sunlight and protects the coated surface against heating and ageing
- in a fresh state, it must not come into contact with EPS or XPS because they dissolve it
- flammable
- consumption 500 g/m² for two layers

AREA OF APPLICATION

- Bitumen waterproofing protection on flat roofs which are not walked over, which are exposed to UV radiation, for the purpose of extending its shelf life
- Bitumen roof cover finish without pouring slate, although the separating PE foil must be removed before application
- anti-corrosion coating on tin roofs

TECHNICAL INFORMATION

Uncured sealant

Base	polymer-modified bitumen in an organic solvent with aluminium pigment	
Appearance	paste	
Colour	alu silver	
Curing mechanism	solvent evaporation	
Dry matter content (DIN 53215)	≥ 47.5 %	
Application temperature	+5°C to +30°C	

Cured sealant

Softening point according to PK	EN 1427	≥ 120°C
Temperature resistance	EN 1110, EN 1109	from -20°C to 100°C

INSTRUCTIONS FOR USE:

Before use, the paste should be mixed well and homogenized. For easier mixing and application, we recommend that the paste be stored at room temperature before applying for at least 24 hours. The surface to which it is applied must be dry, clean and solid. The coating is applied in two equal layers with a brush or a roller.

When the previous layer is completely dry and cured (from 24 to 48 hours), application of the next layer may be done. Tools are cleaned immediately after use with a cleaner, e.g. TEKAFIN CLEANER or petrol.



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PACKAGING

5kg metal bucket

Other packaging possible upon agreement.

STORAGE

24 months in a dry, covered space protected against sunlight, at a temperature between + 5°C and + 30°C and in an originally sealed packaging.

HEALTH, SAFETY, HANDLING AND DISPOSAL INFORMATION

All information regarding safe behaviour, health, personal protection and product disposal is provided in the safety data sheet. The safety data sheet may be received upon demand.

WARNING

Instructions were given based on our research and experiences, however, due to specific conditions and manners of work, we recommend that testing be done for each case of use.

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