

ARTICLE : PT 5007

PRODUCT : PRO-Tech Bitumen Adhesion primer

Description

PRO-Tech Bitumen Adhesion primer is a professional and fast drying primer spray for use in adhesion of hot and cold asphalt, asphalt adhesion to concrete and bonding longitudinal seams. Also well suited for processing bitumen roof products, wood underlayment panels and as protective coating for concrete, wood and iron.

Applications

Adhesion for hot and cold asphalt	For processing wood underlayment panels
Adhesion for asphalt on concrete	Roof duct(s)
Bonding longitudinal seams	Roof trim
Protective coating for concrete, wood and iron	

Product references

Fast drying	Applicable to many surfaces
Easy to use	Makes water-repellent

Physical and Chemical Properties

Contents	:	500 ML
Base	:	Bitumen
Appearance	:	Black liquid / coating
Propellant	:	Propane-Butane
VOC-CH %	:	78%
VOC-EU g/l	:	582 g/l
Specific gravity (g/ml 20°C)	:	0.751
Vapour pressure at 20°C	:	2.7 - 3.3 bar
Spraying flow rate	:	+/- 2.5 g/sec
Heat resistant/ temperature resistant	:	Tot 100°C
Use	:	2 to 3 m ² per aerosol can, depending on object and processing method.
Drying time	:	At 23°C and relative humidity 65% 30 min, (depending on ambient temperature, humidity and layer thickness).
Storage / Shelf life	:	At least 12 months in a tightly closed original packaging on dry, cool and frost-free place.
General	:	Do not use below 10°C. Do not apply outside if threatening rain, frost or in the full sun. Never place aerosol can on heat source.

Instructions for use

Before use, carefully read the instructions on the packaging and act accordingly.

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and then sand. When using outside remove all moss and algae deposits. Cover the environment. The aerosol can should be at room temperature. The ideal processing temperature is 15 to 25°C. Shake the aerosol can well for 2 minutes before use and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetres. Apply in several thin layers. Apply the next layer/ layers within 30 minutes or wait until the previous layer has fully hardened. Before applying the next layer, shake the aerosol again. After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).