

Product Information

ROOF PUTTY

AREA OF USAGE

ROOF PUTTY is a single component, thermoplastic, bitumen/rubber based glue and sealant, It can be applied on vertical surfaces in temperatures up to +50°C.

ROOF PUTTY is specially intended for gluing and sealing of roof paper, blisters and cracks in roof paper, sealing of brick, tile and asbestos cement roofs, sealing between asphalt and bitumen materials and gluing of roof paper as well as sealing by the chimney flashing.

The product can also be used as glue by overlap seaming of polyethylene plastics and for sealing of seams in cellar walls and more than 5 mm wide cracks in asphalt surfaces.

When hardened the product gives a tough but flexible and water resistant seal.

INSTRUCTIONS

ROOF PUTTY sticks to most normal construction materials e.g. asphalt, roof paper, aluminium, bricks and tiles, wood hard PVC and concrete.

LIMITATIONS

The product is not recommended for;

- a) Surfaces used by pedestrains
- b) Painted or otherwise treated surfaces which have not been tested
- c) The product may not be exposed to rain prior to being fully hardened, a yellowish discolouration might otherwise appear

PREPARATIONS

The surfaces must be clean and free from oil, loose particles, separated layers, release and impregnation agents and other pollution. A thorough cleaning with steel brush, sanding, blasting or cleaning with an agent or solvent might be necessary to get the surfaces sufficiently clean.

APPLICATION

When the surfaces are cleaned the compound is applied with an application gun or spatula. When repairing roof paper it might be advisable to put a 3 mm thick layer over the repaired area. Woven glass fibre may be embed to achive a reinforcement or to increase the durability. Immediately after the application it is recommended to smooth the compound with spatula in order to secure full contact with the surfaces.

CLEANING

Remove all surplus compound from the sides of the surfaces and on tools with water and before the compound has hardened.

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MAINTANENCE

If the surfaces is damaged and the adhesion good then cut away the damaged area and re-seal. Primer is not necessary. If the adhesion is influenced then remove the compound. Clean and prepare the surfaces as instructed under *preparations*

TECHNICAL DATA

BASE MATERIAL	Bitumen, rubber
COLOUR	Black
DENSITY	Approx 1.6 kg/litre
DRY CONTENT	Approx 90%
CONSISTENCY	Sprayable tixotropic paste
STICKY FREE	After approx 12 hrs.
HARDENING	A skin is formed and underneath a firmer flexible compound whit hig adhesion
APPLICATION TEMPERATURE	+5°C - +50°C
TEMPERATURE PERMANENCE	-40°C - +70°C
COATABLE	Yes. After approx 24 hrs
STRETCH	Totally approx. 35%
SMOOTHING AGENT	Water
STORAGE	Approx 12 months in an unopened container in a cool and dry store
PACKAGING	0,3 lit.patron
HEALTH & ENVIRONMENT	Flammable! seek medical advise immediately if swallowed. Avoid contact with eyes and skin. Keep away from children !
CLEANING	The skin is cleaned with soap and water. Not hardened putty is removed from the tools with ligroin. Hardened putty is removed mechanically
ESTIMATED LIFETIME	At least 10 years, providing that the joint has the correct measurements
PROTECTION	The product is flammable and hazardous. Usage calls for sufficient ventilation and/or the use of breatingmask of type A2

The technical data we present as well as our directions and recommendations are all based on a large number of tests and our experience. They are intended as guidance for the user to find the most suitable job method and to obtain an optimal result. Since the job conditions for the user are out of our control and w can not accept responsibility of any kind for the results obtained when the product is used.