

DERBIBOND S

APPLICATION
PRODUCTS

BITUMINOUS COLD ADHESIVE

Description and advantages

A quality job.

DERBIBOND S bituminous adhesive, flexible in use, provides an intermediate waterproof layer between the substrate and the roofing membrane. Applied evenly, it significantly reduces cracks, tears and irregularities. Used in repairs, it regenerates old bituminous membranes.

DERBIBOND S adhesive improves the waterproofing without modifying the characteristics of the membrane which, when the membrane is laid by torching, can deteriorate because of incorrect handling of the torch.

DERBIBOND S adhesive ensures uniform and homogeneous adhesion of all roofing membranes and even makes it possible to adjust the membrane during laying; this is not possible if laying is done by torching.

A fast and easy technique.

DERBIBOND S adhesive allows the roofing membrane to be applied immediately. This permits a laying technique which is faster than some more complicated techniques.

A system with greater security.

DERBIBOND S adhesive offers greater safety on flammable substrates. It minimizes the risk of fire, and thus reduces the precautions and effects connected with this risk.

Quality, efficiency, speed, safety and reliability are the major advantages of a product and a technique developed by IMPERBEL more than half a century ago.

Applications

DERBIBOND S can be applied on:

- ☐ Old bituminous roofing membrane as regeneration and total adhesion layer
- ☐ Concrete as impregnation and total adhesion layer, prime with a coat of DERBIPRIMER S beforehand
- ☐ Wood panels and derivatives
- ☐ Eterspan type panels
- ☐ Insulating panels.

For special applications please contact our technical department.



Applying DERBIBOND S with a toothed roofer's squeegee.



HOW TO APPLY THE BITUMINOUS COLD ADHESIVE DERBIBOND S ?

Instructions for use

Carefully brush the surface so as to remove all loose matter.

For a renovation, cut the blisters in the form of a cross. Flatten and stick down with DERBIMASTIC S.

Large cracks and tears should also be filled in with DERBIMASTIC S and glass web if necessary. The membranes should be rolled out and aligned, ensuring overlaps of 10 cm which will be kept free of all adhesive.

Fold back the sheets by half. Spread DERBIBOND S on the exposed part of the surface using a toothed roofer's squeegee.

Re-lay the sheets in the adhesive, and repeat the operation for the other half.

Torch the overlaps over the whole width of 10 cm and press down the overlap with the ± 15 kg roller to squeeze out the molten bitumen.

PRACTICAL INFORMATION

Tools

Roofer's squeegee
Trowel.

Consumption

± 1 kg/m² according to the nature of the surface.

Cleaning material

White spirit.

Storage

In airtight cans.

Caution

On request 25 kg cans can be provided with a polyethylen ECO-BAG. This ECO-BAG keeps the can clean both during and after use. The chemical litter is only limited to the ECO-BAG.

PRESENTATION

Description

Stable black paste, ready for use.

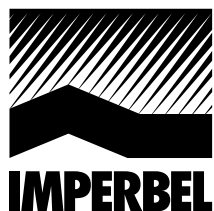
Composition

Stable homogeneous solution of petroleum bitumen in hydrocarbonated solvents with stable mineral additives.

Packaging

Can of: 12 kg
25 kg
Cubitainer: 1100 kg

In its concern to improve its products, the manufacturer reserves the right to modify them at any time.
This document replaces and cancels other previously published documents.



IMPERBEL GROUP
BERGENSESTEENWEG, 32 - B-1651 - LOT-BELGIUM
TEL.: 32.2/331.28.98
FAX: 32.2/331.30.15
WWW.DERBIGUM.COM