

TECHNICAL DATA

FLEXIK -M

SELF ADHESIVE MEMBRANE

Flexik-M is a self adhesive bitumen membrane which polymer modified bitumen layer coated on to a tough high density polythelene film and protected on other side by a release film.

USES:

Flexik-M is used as waterproofing or damp proofing membranes intended for concrete protection. It may be used for horizontal and vertical application and as a damp proof course for tanking below ground structure, sub ways and retaining walls.

Flexik-M easy to apply.

Flexik-M excellent adhesion to vertical and horizontal surfaces.

Flexik-M is water and vapour proof.

Flexik-M is used for the adhesion of EPDM waterproofing membrane

Flexik-M is improved heat resistance.

APPLICATION:

The substrate to which Flexik-M needs to be applied should be free of oil, water and dust. The application should be between 4°C to 45°C.

1. Unroll only the required length, and cut the piece to the desired shape and design.
2. place the pieces of membrane on the area to be covered, and check weather they match will the profile of the marked substrate.
3. peel off the release film and carefully place the membrane so as to ensure a minimum of 75mm overlap and then smooth the membrane from the center to the edges in order to drive out entrapped air.
4. place a bituboard on top of the membrane soon after the application in order to prevent any damage from exposure to sunlight, backfilling.

HANDLING:

Flexik-M comes in rolls of 10 m length and 1M width. The membranes can be unloaded by hand or other convenient means, but making sure the absence of any protruded sharp edges nearby to avoid

STORAGE:

Flexik-M range to tapes have to be stored in a shaded are on wooden pallets neatly covered by any thick



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fabric like tarpaulin sheets tied and secured properly to ensure no excessive exposure to sunlight.

DISPOSAL:

Flexik-M is a non hazardous, non inflammable material and therefore can be disposed to in any regular disposal areas. Flexik should be disposed on after wrapping with paper, plastic or cloth as the modified material has tendency to soften under heat and pressure, which would make further handling very tough.

PACKING:

Roll length : 10 m
Thickness : 1.5 mm

HEALTH AND SAFETY:

Flexik-M contains a tacky bitumen compound which while applied can adhere to human skin such stains of bitumen can be removed by using a cloth dipped in very light solvents. Incase the effected area is sensitive like the eye please contact the company physician for advice.

