



Easyflex/Elastopaz

Water-based Bituminous Liquid Membrane creating a thick waterproofing layer in one step.

Easyflex/Elastopaz is a thick single component Bitumen Polymer liquid membrane designed for multi purpose projects. The material features excellent adhesion, which dries to a tough, black, seamless and flexible radon- and waterproof membrane.

Product Uses

- Radon- and waterproofing underground structures
- Radon- and waterproofing basements & cellars
- Radon- and waterproofing wet duty rooms
- Protection and dump proofing of underground concrete elements
- Radon- and waterproofing covered roofs and verandas.

Benefits & advantages

Thick radon- and waterproofing layer in one step | Absolute radon- and waterproofing | High productivity | Environmentally friendly | High strength and elasticity | Easy application | Excellent adhesion | Same product grade for various applications





General instructions for all applications:

1. Easyflex/Elastopaz may be applied by airless spray or trowel.
2. All surfaces to which Easyflex/Elastopaz is applied must be sound, stable with an even finish and free from dirt, dust, loose debris, oil, grease etc.
3. Porous surfaces should be primed with a water-based Primer - Paz Primer, diluted 1:1 with water, at a quantity of 250-300 gr/m².
4. Let dry for about 2-4 hours.
5. New concrete can be waterproofed 48 hours after casting completion.

A . Waterproofing Walls: Create a thick application in one step

1. Apply by airless spray / trowel a thick layer in one step at a quantity of 3.0-5.0 kg/m².
2. Let dry for 48 hours.
3. The waterproofing layer has to be protected before backfilling with soil. Protect the waterproofing membrane with Pazdrain or Pazdrain Plus dimpled sheets. The compaction of the backfilled to a distance of 2 m from the wall should be done by a manual vibratory hand held compactor.

B. Wet duty Rooms

1. Apply by airless spray / trowel a thick layer in one step at a quantity of 3.0-5.0 kg/m².
2. Let dry for about 3-5 days.

Description	Property	Standard
Appearance	Brown paste (dries to black membrane)	
Specific gravity	1.0	
Solid content	65% +/- 2% (wt)	
Coverage	5.2-8.6 gal/100 sq.ft (3.0-5.0 kg/m ²)	
Dry film thickness	80-140 mils (2.0-3.5 mm)	
Flashpoint	Non flammable	
Application temperature:	41°F -104°F (+5°C to 40°C)	
Heat stability	194°F <td>ASTM D 2939</td>	ASTM D 2939
Cold flexibility	<19 °F <td>ASTM D 522</td>	ASTM D 522
Tensile Strength	> 71 psi <td>ASTM D 412</td>	ASTM D 412
Elongation at break	> 170%	ASTM D 412
Resistance to water pressure	>7.3 psi, 24 hr <td>DIN 52123</td>	DIN 52123
Resistance to water	Passed	ASTM D2939





Equipment care

Clean tools using soapy water.
If the material has already dried, scrape your tools using paraffin or white spirit.

Packaging

Easyflex/Elastopaz is available in the following packages:

- 180 kg drum
- 18 kg pail
- 4,5 kg pail

Storage

- Store under cover out of direct sunlight and protect from extremes of temperature.
- In tropical climates the product must be stored in an air-conditioned environment.
- In cold climates the product must be stored in a heated (over 10 ° C) environment.
- Do not freeze.

NOTE: Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging.

For specific storage advice consult Pazkar Nor's representatives.

For Safety detailed instructions please refer to Pazkar Nor's safety sheets (MSDS).

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