

POLAN® 620

Polyurethane Based Double
Component Waterproofing Material



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Polyurethane based, double component, **solvent-free** liquid waterproofing material.



Application Areas

- ✓ Indoor and outdoor (under the coating),
- ✓ Horizontal and vertical surfaces,
- ✓ Surfaces such as concrete, stone, wood and metal,
- ✓ Water tanks, cisterns and swimming pools.



Advantages

- ✓ Safe to use indoor since it is solvent-free. Does not mix to potable water.
- ✓ Easy to apply with a brush or a roller.
- ✓ Bonds perfectly on all types of surfaces.
- ✓ No cracking can be observed later on the surfaces applied.
- ✓ Provides seamless and jointless waterproofing.
- ✓ Not affected by temperature changes between -20°C and +80°C.
- ✓ Resistant to salt water, salt solutions, bases, diluted weak acids (with maximum 10% acidity), gasoline and mineral oils.
- ✓ Resistant to aging.



Approved by METU Chemical Engineering Department for drinking water contact compatibility
Report no: 2009.03.04.718/05



TECHNICAL PROPERTIES

Appearance - Color	Pool blue or off white colored liquid emulsion
Mixture Density	~ 1.35 kg/L
Mixture Ratio	5 kg Component A / 1 kg Component B
Application Temperature	Between +10°C and +30°C
Time to Use Mixture	30 - 45 minutes
Walk-on Time	24 hours (+23°C)
Complete Hardening	3 days
Service Temperature	Between -20°C and +80°C



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Fixa Yapı Kimyasalları

