

POLYCRYL

Acrylic Waterproofing Covering

USAGE

POLYCRYL is a one component, water based, waterproof spreading material, made from special styrene-acrylic copolymers and high-quality fillers. It has excellent adhesion to almost all mortar surfaces and surfaces of acrylic or plastic colors. **POLYCRYL** is mostly used for the renewal of old acrylic waterproofing layers as well as of old and new concrete and mortar surfaces by creating a film which is impermeable to water. **POLYCRYL** also covers perfectly existing bituminous sheets with chippings, therefore protecting them against aging.

COMPONENTS

Mix of special styrene-acrylic copolymers.

APPLICATION

Before its application, it is recommended that the surface is clear and free from rotten materials, dust, oil, lubricants and other waste material. Apply at least two cross-coats allowing 24 hours between coats to dry. In plasticized and not-painted surfaces, the use of primer AVIPrimer W is necessary. In painted surfaces, remove rotten materials and repair joints, cracks and bumps with Acrylic Sealant SEAL MAX. Application temperature of +5-35°C is recommended. For the first layer, thin out **POLYCRYL** with 50% water and stir the material with smooth agitation. For the second application layer, thin out **POLYCRYL** with 20% water. Touch dry time is about 2-4 hours depending weather conditions and humidity. It can be brushed, rolled or applied by airless spray.

PACKAGING

BLANCHIT is available in plastic pails of 15kg.

CONSUMPTION

The consumption depends on the amount of the absorption and the structure of the surface. Indicatively, on cementitious surfaces apply 1-1,5 kg/m² per layer.

STORAGE

You can use the product for two years after its date of production, kept in sheltered area, with temperature range of 5-35°C, not under sun exposure. Keep away from ice. If the product had been stored for a long time you can thin it out with water, if required. Agitate the product with a low spin drill before use.

SAFETY

The material is not classified as dangerous. In case of contact with eyes and mouth, rinse with plenty of water and be addressed to a doctor by showing the product's label and M.S.D.S. Hands must be cleaned with water and soap after each application. Tools can be cleaned with water when the material is still wet. Do not pour it on the ground or water. Always follow the related rules. For additional info ask the MSDS of this material from the producer.

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TECHNICAL SPECIFICATION

Description	Acrylic Waterproofing Covering
Color	White
Odor	Slight/Odorless
Solid Content	55-60%
Density	1,2 ± 0,02 kg/l
Elongation (Inhouse Lab)	250%
Water Content	~40% w/w

ATHENS
Head Office
 111, Lefkias str., Korymbi Attica
 14568, Athens, Greece
 Tel.: +30 210 81.61.857

SALONICA Offices & Distribution Center
 4, Ipeiros str., Kalochori
 57009, Salonica, Greece
 Tel.: +30 2310 79.66.53

INOFYTA
Distribution Center
 55th km National Road Athens/Lamia
 32011, Inofyta, Viotia
 Tel.: +30 22620 30887

CRETA
Offices & Distribution Center
 5th km National Road Iraklio-Moires
 71500, Iraklio, Crete Island
 Tel.: +30 2810 54.32.10

N.ARTAKIEVIA
Rooftile Plant
 Profitis Ilias
 34800, N.Artaki Evia
 Tel.: +30 22210 43985

ARMA VOIOTIAS
Bitumen Products Plant
 Stathmos
 32200, Arma Voiotias
 Tel: (+30) 22620 72083