

Plastobrut 3016

Product Type

Plastobrut is a physical drying solvent based. It is composed from Styrene / Butadine, copolymers combined with styrene / acrylate interpolymer which leads to a highly effective water resistant and chemical and acid attacks product.

Areas of Use

Plastobrut is a protective and decorative coating for both new and old beton brut structures.

Specific Charasteristic

plastobrut is well known for being a water resistant, it has a protection for organic growth and chemical resistance as carbon dioxide, chlorides, sulfides (H25) and other airborne acids.

Technical Data

Colors: Shades of grey, Various of cements color.
Specific Gravity: 1.32
Finish: Matt, White spirit
Percentage of solid thickness/coat: 90 microns
Spreading rate one coat: @ 40 - 35 m² / gal
Dry to touch: 3 - 4 hours @ 21°C

Usage Instruction

Pretreatment:

Before usage, clean and sound the block or concrete from all oil, dirt and unsound materials. The surface must be treated mechanically using a wire brush, or sand stone, or sand blast.

Application

- Prime all cracks and holes with Plastobrut after the surface is cleaned and treated.
- Patch with Stopper Plastocrete.
- Dilute the first coat to 30-40% with mineral spirits.
- Apply the second and third coats diluted to 20 - 30% with mineral spirits.

Chemicals Resistance:

H2S04	10
CH3COOH	9
HCl	8
HNO3	6
NAOH	10
KOH	10
Peanut Oil	10
Vegetable Oil	10
Mineral Oil	10
Motor Oil	10