ELASTO 200
UV RESISTANT ELASTOMERIC WATERPROOFING COATING

400% ELASTOMERIC

Elongation (%)
410.1
300.1

Tensile Strength (N/mm²)
4.8
3.3

Adhesion Strength (N/mm²)
0.95
0.50

SMART ELASTO 200

ELASTO 200 is a water-based acrylic polymer modified with special type of elastomer. The product is used for waterproofing and protection against UV resistant damage under outdoor conditions. It is designed especially to reduce permeablity of buildings exterior surfaces to moisture and UV light. A feature of low viscosity allows for easy application by brush, roller or spray. It is also suitable for filling cracks up to 2mm wide and is highly resistant to cracking as well as water penetration. The product is easy to clean using household cleaning agents. The product exhibits excellent adhesion to a variety of substrates, above it can be used in many applications. It can be used over concrete, cement, brick, stone, metal, wood, etc. vinyl siding, tiles, etc.

Surface Preparation & Application

The substructure must be rigid and sound, free of dirt and loose particles. Surface preparatory treatment is required prior to application. This will ensure adhesion of the product and that the coating is applied uniformly. After the finished coating is allowed to dry, repair any damage or deterioration to the substrate. The final coat must be applied when the surface has reached at least 70% of its dry film thickness. The final surface must be above 50% of the smoothness as the substrate. When the final coat is allowed to dry, the surface must be very smooth, with no bumps or depressions.

Data Perangaman

Kekerasan
Mengering

Lusin
Elongan

Cara Pergamangan

Safety Measures

- Avoid contact with eyes.
- Do not drink.
- Do not inhale vapors.

Waterproofing Protection
Excellent Alkali Resistant
Excellent Efflorescence Resistant
Algae & Fungus Resistant

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