



A premium elastomeric waterproof coating for masonry & cementitious surfaces

Applications

- New Construction
- Renovation
- Exterior Walls
- Above Grade
- Over Masonry, Concrete, Stucco and previously painted surfaces

Market segments

- Commercial Buildings
- Retail Chain Shops
- Shopping Malls
- Hotels
- Warehouse
- Parking Garages
- Institutional Buildings
- Healthcare
- Schools
- Public Amusements
- Residential Buildings
- Condos and Apartments
- Single Houses
- Bridges
- Flyovers



For further details contact at :
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Choose from:
 Rainshield Uttam
 (120 microns thick coating)
 Rainshield Ultra Care
 (300 microns thick coating)

Get 5 years, 10 years and 15 years performance guarantee for the product.

More than 4 times thicker than paint

Comes in more than 100 colours



Stop rain water leakage to your home



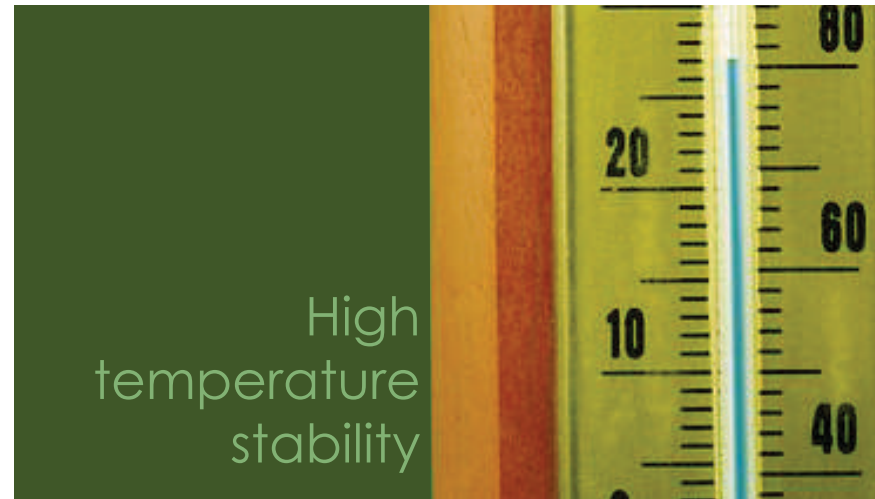
RainSHIELD™ is water based high solid elastomeric coating utilizing the latest advances in acrylic technology. Highest quality 100% acrylic resins are combined with reinforcing laminar pigments, an effective biocide package and non-migrating fire retardant, resulting in superior durability, weatherproofing, ultraviolet resistance, algae/mildew resistance and fire retardancy.

RainSHIELD™ is highly reflective, thermal insulating, permanently flexible, breathing membrane, allowing moisture vapor from the substrate or building interior to escape while remaining impervious to mass water penetration from the exterior. It protects substrate from wind driven rains up to 100mph.

Low temperature flexibility down to -15°C
 Dirt pick-up resistance
 Excellent adhesion to polyurethane foam and many other substrates
 High reflectivity which reduces wall surface temperatures, thereby prolonging wall life and reducing interior temperature

Easy application by spray, brush, or roller-thus lowering application costs
 Low toxicity and odour
 Simple water cleanup for users and contractors

Build, repair and protect with Multichem products.



Unique Features

- Bridges substrate crack up to 2mm
- Long term crack resistance
- Superior freeze/thaw resistance
- Self curing

Very low shrinkage

- Non-toxic, and environmental friendly product
- Unique anti-fungus and anti-algae properties
- Superior exterior durability and UV light resistance
- High temperature stability

Multichem is an industry leader in manufacture of construction chemicals and building products for civil industry. Multichem offers wide range of products for designers and contractors with an effective single -source solution to their building and construction problems.

Our technical team is available to offer building systems solution to every building challenges.

Success of Rainshield performance will depend on how well application guidelines are adhere to.

1. Clean the substrate free from dust, left outs and any loose material.
2. Open visible cracks to at least 3mm width.
3. Fill up the cracks with crack filling compound, Multiflex AC/Powerseal XL (in paste form) or cementitious material CrackFix.
4. Apply primer coat, eReal (acrylic primer) on complete substrate after treatment of cracks.
5. Apply Rainshield in a minimum of two coats to get effective waterproofing characteristics. Maintain minimum thickness (as specified).
6. Do not dilute Rainshield at any condition.

*Available in : 1kg, 5kg and 20kg Coverage: Rainshield Uttam, 130 ft²/kg/coat Rainshield UltraCare, 60 ft²/kg/coat

