

RF-328

RHINOZ

PU SEAL 801



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A premium polyurethane based waterproofing designed to prevent leakage 100% with excellent elongation of 800% for applications of rooftop, roof, drainage, balcony, wall and jointing, for both interior and exterior. It covers cracks well, with property of UV resistant, water stagnation resistant, chemical resistant, abrasion resistant, excellent adhesion, no peeling, non toxic, and can be coated over. It provides excellent adhesion on various substrates such as cement, concrete, tiles, and metal, with TROY antimicrobial agent that prohibit growth of fungi and algae, for longer usage when exposed to weathering.

Coverage : 1.8 kg/ sqm/ 2 coats (Thickness 1 mm)

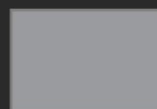
Unit Size : 4, 20 kg

Storage : Minimum 1 year under recommended storage conditions of shaded, dry and well ventilated area.

COLOR



White



Grey



Green

TECHNICAL DATA

Base	: Water based polyurethane
Density	: 1.2 -1.4 g/ cm3
pH	: 8.0-10.0
Re-coat time	: 1-2 hours
Cure time	: 7 days
Elongation at break	: 800% (ASTM D412)
Tensile strength	: 3.0 N/mm2 (ASTM D412)
Adhesion strength	: 1.5 N/mm2 (ASTM D4541)
Crack bridging	: 2 mm (ASTM C836)

