

NuTec

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NuTecSol

# Seal Primer

WATER BASED ACRYLIC SEALER  
COAT FOR CONCRETE.

NuTec Seal Primer is an effective undercoat water based primer composed of acrylic polymer and special additives forms a thin coat and fills porosity in the plaster and makes water resistant.

#### BENEFITS:

- Penetrates effectively into concrete pores & micro voids and seals the top surface
- Flexible film provides protection against expansion & contraction caused by variation of heat & cold in the atmosphere
- Excellent bonding to concrete and increase coverage of topcoat



## APPLICATION METHOD:



Clean the parent concrete thoroughly with wire brush



Repair existing cracks and damaged concrete with Polymer modified putty or mortar



Dilute Tec Seal Primer (1 part Tec Seal Primer: 3 parts water) and apply by brush or roller



Allow the surface to dry after the coating for 3-4 hrs



On complete dried surface, apply any brush applied acrylic polymer based waterproof coating system

## MIXING RATIO:

1:3 (1 part Acryseal, 3 Part water)

## COVERAGE:

10-12m<sup>2</sup>/ltr/coat after dilution.  
Coverage may vary depending upon the nature and texture of the substrate.

## TECHNICAL SPECIFICATION:

DENSITY @ 250C, g/cc	1.10 + 0.05
SOLID CONTENT, %	> 35
BONDING STRENGTH	Excellent to porous substrates
TENSILE STRENGTH, N/MM <sup>2</sup> ASTM D 412	> 2.0
WEATHERING RESISTANCE	Excellent

AVAILABLE PACKAGING SIZES:				
	0.5L	1L	3L	5L

