



**Ressi Tile Latex 205** is an aqueous emulsion specially formulated for use as a bonding agent and as an additive with cementitious tile adhesives to improve the mix properties. It improves the waterproofing qualities, wear resistance, durability, and bonding properties.

## ADVANTAGES

- ✓ Improves the adhesion of tile adhesives to concrete, mortar, and plaster.
- ✓ Improves the flexural and tensile properties to allow for thin bed applications.
- ✓ Improves cohesion and workability.
- ✓ Reduces shrinkage.
- ✓ Improves corrosion protection and durability.
- ✓ Non-toxic.

## TECHNICAL PROPERTIES AT 25°C

Component	Single
Form	Liquid
Color	Milky White
*Specific Gravity	1.02 KG ± 0.02
*Compressive Strength	10% – 15% increase over control
Flexural Strength	5% - 10% increase over control
*Tensile Strength	5% - 10% increase over control

\*Typical results under laboratory conditions

## APPLICATION

**As a primer:** prior to adhering Tile adhesives to substrates use undiluted with a roller / brush and apply to the substrate that must be tiled upon. Some very porous substrates may need 2 coats. All to be tacky (touch dry) before you apply the tile adhesive.

**Dosage as an additive:** The dosage of this can vary from 1L to 20 KG tile adhesive to a complete water replacement.

## PACKAGING

**Ressi Tile Latex 205** is available as follows:

1 Ltr, 5 Ltr, 10 Ltr, 15 Ltr, 25 Ltr and 200 Ltr.

## SHELF LIFE

12 months – unopened in dry weatherproof storage



## HEALTH AND SAFETY

**Ressi Tile Latex 205** is regarded as non-hazardous for transportation. Do not reuse bags or containers and dispose them off as per local rules and regulations. Gloves and suitable masks can be worn during application. Please Refer to the MSDS of the product for further health and safety information.