

## Nano Coatings

### PF-212 Water based waterproof nano coating

#### DESCRIPTION

PF-212 is water based waterproof nano coating for concrete, rooftop, brick, stone and other building products surface etc.

#### TYPE

Building waterproof nano coating

#### KEY

- Good hydrophobic property
- Water based hydrophobic coating
- Good permeability and transparent coating
- Excellent adhesion and good abrasion resistant
- Applied to concrete, rooftop, brick, stone and other building products etc.

#### FEATURES

#### TYPICAL

<b>Appearance</b>	Yellowish clear liquid
<b>Solid content (%)</b>	40.0
<b>pH (50% in water)</b>	11.0-12.5
<b>Density (g/cm<sup>3</sup> at 20°C)</b>	1.03±0.03
<b>Viscosity (mPa s at 20°C)</b>	10-50
<b>Dilute ratio (with water)</b>	10-15
<b>Cover area (m<sup>2</sup>/kg, after dilution)</b>	10-15
<b>Penetrate thickness (mm, concrete)</b>	2-5mm

#### PROPERTIES

#### APPLICATION

- Concrete
- Rooftop
- Brick
- Stone etc.

#### STORAGE

- Available in 25kg/barrel or 200kg/barrel
- Store products in tightly closed original containers at 5-35°C
- Shelf life: 12-15 months from delivery date
- According to non-dangerous goods transport

#### AND

#### HANDLING