



Eco-Friendly

**ACRYLIC ADHESIVE**

Non-Toxic

**SINOGRACE**

The Chemical Company

## Water based Adhesive

### SA-P224 Water based glue for metal colored stone roof tile

#### DESCRIPTION

It is composed of special crosslinking monomer polymerization. Apply to stick the color sand on the galvanized steel plate. Excellent adhesive force, water resistant and weatherability

#### TYPE

Self-crosslinking fluoro acrylic copolymer dispersion

#### KEY FEATURES

- Non toxic
- Excellent adhesive force
- Good leveling property
- Excellent water resistant and weatherability

#### TYPICAL PROPERTIES

<b>Appearance</b>	Milky white liquid
<b>pH</b>	8.0-9.5
<b>Tg (°C)</b>	13
<b>Solid content</b>	50±1%
<b>Charge</b>	Anionic
<b>Viscosity (25°C)</b>	1500-3000cP
<b>Mechanical Stability</b>	Very good

#### APPLICATION

- Metal colored stone tile etc.

#### HOW TO USE

- Step-1: Clean the metal plate surface. Then spray the glue 200~300g/m<sup>2</sup> on the metal surface (According to the particle size of color sand to adjust the spray glue quantity.)
- Step-2: Put the color sand particle on the glue uniformly. Dry it under 80~120°C for 20~30 min.
- Step-3: Spray the surface glue SA-P224 and dry it under 80~120°C for 20~30 min.

#### STORAGE AND HANDLING

- Available in 200 kg/ barrel or 1000 kg/ barrel (IBC)
- Store products in tightly closed original containers at 5-35°C
- Shelf life: 6-9 months from delivery date
- According to non-dangerous goods transport

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