



Eco-Friendly



Non-Toxic

ACRYLIC EMULSION

SINOGRACE

The Chemical Company

Water based Adhesive

SA-2280 Water based BOPP film dry lamination adhesive

DESCRIPTION

SA-2280 Water based laminating adhesive is eco-friendly, benzene free, very low VOC. It can be used for BOPP, PET and laser film to paper bonding.

TYPE

Self-crosslinking acrylic polymer dispersion

KEY

- Eco-friendly
- Low VOC and benzene free
- Good coating effect
- Low dosage surface sizing and low cost

FEATURES

- Apply to manual machine, semi-automatic and full-automatic machine
- Good brightness, high peel strength, no bubbles, smooth, good toughness

TYPICAL

PROPERTIES

Appearance	Milky white liquid
pH	6.0-8.0
Solid content	40±1%
Type of emulsion	Anionic
Viscosity (25°C)	100-200mPa s
Initial adhesive	>14# ball
Holding power	>28h
180 °Peel strength	>8N/25mm

APPLICATION

- Lamination of BOPP films to printed paper/duplex board

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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