



The Chemical Company

Water based Adhesive

SA-2281 Water based PET lamination adhesive

DESCRIPTION	SA-2281 Water based cold 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 FEATURES	 Eco-friendly Low VOC and benzene free Good coating effect Low dosage surface sizing and low cost Good brightness, high peel strength, weather ability Apply to manual machine, semi-automatic and full-automatic machine 	
TYPICAL PROPERTIES	Appearance pH Solid content Type of emulsion Viscosity (25°C)	Milky white liquid 6.0-8.0 40±1% Anionic 80-180mPa s
APPLICATION	• Lamination of BOPP, PET, and laser film to paper	
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 	