



PALACRYL

Acrylic polymer emulsions (APEO-free) used as high-performance binders in coatings, construction, waterproofing and artist paints markets.

Product	Typical applications								Chemical composition	Typical properties*				Special features
	Architectural coatings	Acrylic artist paint	Caulks and sealants	Water proofing	Direct to metal	Building liquid	Tile adhesive	Roof tile coating		Solids (%)	pH	Viscosity (mPas)	MFFT °C	
PALACRYL 5010	●	●						●	Acrylic core-shell	50	8.5	250	< 0	High exterior durability, low VOC, high efflorescence resistance
PALACRYL 5020	●							●	Acrylic core-shell	40	8.5	50	< 0	Blocking resistance, water whitening/efflorescence resistance
PALACRYL 5030	●		●						Acrylic	50	8.0	700	7	Low VOC, scrub resistance
PALACRYL 3010			●					●	Styrene-acrylic	50	7.0	400	10	Alkali/water resistance, pigment binding
PALACRYL 3040	●		●						Styrene-acrylic	50	8.0	600	12	High tensile strength, pigment binding
PALACRYL 3050				●		●			Styrene-acrylic	50	7.0	300	10	Adhesion, water resistance, tensile strength, impact resistance
PALACRYL 3060				●		●	●		Styrene-acrylic	57	8.0	750	< 0	High adhesion and flexibility
PALACRYL 3070			●		●	●	●		Styrene-acrylic	57	7.0	400	< 0	Filler/pigment binder properties, multi-surface adhesion

*Not product specification



PALEUS
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