

Crosslinking agents for light stable and weather resistant powder coating systems

PUR-systems

Product	Supplied form	Characteristics	Remarks
VESTAGON B 1065	Pellets	ε-Caprolactam-blocked polyisocyanate NCO-content: 10.1-10.8% bwt T _g : ~51°C	For very smooth coatings, linear
VESTAGON EP-B 1360	Pellets/Flakes	ε-Caprolactam-blocked polyisocyanate NCO-content: 11.2-12.2 % bwt T _g : ~44 °C	For coatings with excellent durability and chemical resistance combined with more flexibility and lower cure compared to B 1530
VESTAGON B 1400	Pellets/Flakes	ε-Caprolactam-blocked TMP-polyisocyanate NCO-content: 12.5-14.0% bwt T _g : ~52°C	For coatings with good chemical resistance, excellent choice for most industrial applications
VESTAGON B 1530	Pellets/Flakes	ε-Caprolactam-blocked polyisocyanate NCO-content: 14.8-15.7% bwt T _g : ~48°C	For coatings with excellent durability and chemical resistance
VESTAGON EP-R 4030 *	Coarsely ground	Special crystalline polyester OH-value: 25-35 mg KOH/g m.p.: ~110 - 120°C	In combination with OH-polyesters for very smooth, matte PUR coatings; flexibilizer for super durable PUR coatings

*EP = Experimental Product

T_g = Glass transition temperature (typical value)

m.p. = Melting point / range (typical value)