

POLYCOAT PI - POLYURETHANE PAINT	
Product Description	POLYCOAT PI is a two-component aliphatic polyurethane paint with very good color retention and gloss. Even under UV rays the coating has very good resistance to atmospheric weathering conditions.
Recommended Use	Long lasting finish coat in chemical and fertilizer plants, storage tank, earth moving equipment's and structures also wherever high abrasion resistant and exterior durability is required.
PROPERTIES	
Finish	High Gloss/Semi-gloss/matt
Shade	Any shade as per RAL and IS:5
Standard Coverage	10-12 sq.mts/ltr
Specific Gravity	1.0-1.2Kg/ltr
Flash Point	31C
Touch Dry	Less than 30 minutes
Surface Dry	1 - 2 Hours
Hard Dry	12 Hours
Scratch Hardness(Matt)	2000 gms
DFT	25 Microns
APPLICATION SYSTEM	
Mixing Ratio	PartA: PartB 3:1 by volume
Method Of application	airless spray/ Air Spray/Brush
Compatible Thinner	PU Part C
Compatible Primer	2K Polycot Primer
Pot Life (min)	6 Hours
Re coat Interval	6 Hours
Packing	20 Ltrs
Storage Life	If the material remains unmixed and the container are kept firmly sealed, the contents can be stored up to 6 Months without deterioration.