4-6 Freighter Road Moorabbin VIC 3189 (03) 8552 6000

-Technical Data Sheet-

Product:CDK PolyPlus Polyester Transparent FlowingMaterial Class:Polyester System

1) Handling Properties

Mix Ratio:	100:3 resin to paste hardener by weight
Gel Time at 21°C:	4-6 minutes
Cure Time at 21°C:	15-30 minutes

2) Mechanical Properties

Shore D Hardness:	87
Tensile Strength:	7,000 psi
Flexural Strength:	10,000 psi
Compressive Strength:	17,500 psi
Cure Shrinkage:	~2%
Temperature Limits:	0° - 300° Farenheit (cured)

3) Chemical Resistance

Water Absorption:	< 0.5%
Salt (10%):	Stable
Ammonia (10%):	Stable
Hydrochloric Acid (10%):	Not Tested
Acetic Acid (10%):	Not Tested
Petroleum:	Stable
Lubricating Oil:	Stable

*** This data is provided for informational purposes only. Results based on tests performed by Superior Stone Products***.