

G 550 **SPRAY GELCOAT**

G550 is a resilient isophthalic polyester spray gelcoat resin with good mechanical properties and excellent weather and water resistance. It has been formulated for use with most types of airless spray equipment.

Applications :

- Marine
- Industrial
- Swimming Pools

The most important features are :

- Self levelling
- Easy to apply
- Quick setting
- UV stable

SPI test with 2% MEKP at 25 deg C are :

Gel time : 12-15 minutes

Gel to peak Exotherm : 10 min

Time to Barcol Hardness of 20 : 2 hours

Standard colours available :

G550 - Natural

G560 - White

G570 - Pool Blue

Other colours are available on request

TECHNCAL DATA

Styrene Content	31 - 34% (Weight)
Viscosity (Centipoise @ 25 deg C)	15 - 20 000 cps
Thixotropic Index	4.2 - 4.6
Flash Point	32 deg C
Sag	None at 400 micron
Heat Distortion Temperature	75 deg C
Hardness	40 Barcol
Volume shrinkage on curing	4%

Storage

Six months from date of manufacture if kept in closed opaque containers at 20 - 25 Deg C.