

## Cellulosic varnish (Matt / Semi-Matt)

<b>Gloss Level (Product Code)</b>	<b>Gloss Level</b>	<b>Code</b>	<b>Description</b>
	5%	N250-005	Super Matt
	10% <del>or</del> 15%	N250-010	Extra Matt
	25%	N250-025	Matt
	35%	N250-035	Soft touch
	45% - 50% Matt	N250-050	Semi-Matt
<b>Color / Appearance Description</b>	Transparent Liquid (Tendent to White)		
<b>Properties</b>	Transparent Cellulose Varnish (Matt / Semi-Matt), consists of one compound, Nitrocellulose-based and a mixture of organic solvents and alkyde. Dries with air and contains Urethanated Wax.		
<b>Areas of Use</b>	Transparent Varnish Matt with Fine Appearance Smooth Seamless Surface Fast Cure Excellent Hardness Anti-scratch High Transparency		
<b>Physical Properties</b> <b>Viscosity (Cup 6 / 20 C°)</b> <b>Density (g/cm<sup>3</sup>. 25 C°)</b> <b>Curing Time (At 25 C° and Dry Thickness of 30 microns).</b>	Used to paint all wooden surfaces after upon being painted with the appropriate sealer (Cellulose Sealer - Polyurethane Sealer - Poly Ester Sealer - Acrylic Sealer) for a transparent matt appearance.		
Dust free Surface drv Drv to handle Through drv Full cure	90 - 100 Seconds 0.97 : 0.99		
<b>Theoretical Spreading Rate</b>	15 Minutes 30 Minutes 1 Hour 2 - 4 Hours 48 Hours (Higher temperature means lesser curing time) 1 Liter covers 13 Square Meters / Dry Thickness of 30 Micron <b>(Other than lost materials)</b>		
<b>Shelf Life</b>	Two years for sealed varnish container (Stored in a cool and dry place and away from direct sunlight)		
<b>Method of Use</b>	Painted directly to all wooden surfaces painted with sealer (Cellulose Sealer Polyurethane Sealer - Polyester Sealer - Acrylic Sealer) upon The thinner is thinned using a cellulose thinner (Benzine & Methanol Free) as per the ratio 1:2 coats are sprayed using reversed spraying method In case of respraying after curing or to treat damages in the varnish surface, the varnish coat must be sanded with sander 1000 to ensure strong adhesion and avoid varnish coat cracked appearance.		
<b>Preparation Instructions</b>	Cellulose Thinner (Benzine & Methanol Free)		
- Thinner	As per the spraying viscosity (18 Seconds - Cup No. 4)		
- Thinning Ratio	Minimum = 65 Micron                      Maximum = 130 Micron		
<b>Recommended Wet Film Thickness</b>	Minimum = 30 Micron                      Maximum = 50 Micron		
<b>Dry Film Thickness</b>			
<b>- Spray Tools</b>			
<b>Airless Sprav Gun</b>			
Nozzle	0.014 - 0.019 inch		
Pressure	150 Bar : 2100 P.S.I		
<b>Air Sprav Gun</b>			
Nozzle	1.4 :1.6 mm		
Pressure	3-4 Bar : 40-60 P.S.I		

**Notice:**

1- Whereas the paint contains volatile organic solvents, it must be used in ventilated areas and stored away from flammable sources. .

2-For more information and technical consultation, please contact technical department of **UNIEAST** company