

Technical Data Sheet

Camel Hi-gloss Lacquer

FEATURES	Camel Clear Lacquer is formulated from high-quality Nitro-Cellulose. It is suitable for the interior wood
	application. Paint film is fast-drying, gives high performance for decoration, high endurance quality, high
	gloss and highly adhesive with real wood and plywood with texture/grain. Non-mercuric and non-leaded
	paints.
TECHNICAL INFORMATION	
Туре	Nitro-Cellulose Lacquer
Color	Clear
Film appearance	Hi-Gloss
Pack size	5, 1, 1/4 Gallon
Solid by volumn	28±2
Solid by weight	38±2%
Flash point	4
Specific gravity	0.90-1.00
Wet film thickness	75-90 Micron
Dry film thickness	20-25 Micron
Theoretical coverage	40-45 Sq.m./coat/gallon
	Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition
	method and technique; as well as the structure and dimensions of the object to be coated
Touch dry (25-30°c)	4-5 Minutes
Recoat dry (25-30°c)	5-10 Minutes
Full cure (25-30°c)	2-3 Hours
APPLICATION	
Tools	Brush and Spray gun
Dilution (%)	Thinner 100-200%
APPLICATION SYSTEM	
Surface Preparation	
Old surfaces	Chalky surfaces or loose material must be removed by stiff brush. The surfaces must be clean and free of
	dirt, wax, salt, old paint and other contaminants
New surfaces	Use abrasive paper to sand the wood surface until smooth, fill all wood crack and hole by filler. Sand again
	until the smooth surface is obtained. The surfaces must be clean and free of dirt, grease, oil, wax, salt and
	other contaminants.
Coating system	
Primer	Apply CAMEL Sanding Sealer (CA3068) 1-2 Coat
Topcoat	Apply 2-3 coats of Camel Lacquer (Hi-Gloss)
	Flash off time between coat 5-10 minutes
HANDLING AND STORAGE	Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept
	tightly closed.
HEALTH AND SAFETY	Use under well ventilated conditions. Avoid skin contact.
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