

### **DECORATIVE COATINGS**

## **TECHNICAL DATA SHEET**

# NATIONAL N.C. WOOD FILLER

DESCRIPTION	Is a special wood filler, with faster drying properties. Specially developed based on nitro cellulose, alkyd resins and extenders combination.
RECOMMENDED USE	Mainly for hardwood and MDF surfaces, for filling up open grains to obtain a smooth even surfaces.

#### **TECHNICAL DATA**

COLOURS	White, Grey, Red & Brown	
FINISH	Matt	
VOLUME SOLIDS	30 ± 2%	
SPECIFIC GRAVITY KG/L	$1.40 \pm 0.05$	
THEORETICAL SPREADING RATE	10 - 7.5 M <sup>2</sup> /LTR	
<b>RECOMMENDED (DFT) - MICRONS</b>	30 - 40 per coat	
<b>RECOMMENDED (WFT) - MICRONS</b>	100 - 135 per coat	
DRYING TIME @ 30°C	Temperature, humidity, air movement, film thickness and	
	number of coats all affect the drying time.	
	Touch dry (minutes) : 20 - 30	
	Dry to recoat (hours) : 3 - 4	
	Hard dry (hours) : 4 - 5	

#### **APPLICATION DATA**

APPLICATION METHOD	Glazing Knife	
THINNING (VOLUME)	Ready to use	
THINNER / CLEANER	National Lacquer Thinner	
MIXING RATIO (VOLUME)	Base : Hardener : NA	
POT LIFE @ 30°C	NA	
RECOMMENDED SYSTEM	- National N.C. Sanding Sealer	: 2 coats
	- National N.C.Wood Filler	: 1 coats
	- National N.C. Auto Lacquer Clear	: 2 coats

#### MISCELLANEOUS DATA

FLASH POINT	7°C
SHELF LIFE @ 30°C	18 months in original sealed containers, with proper storage conditions.

**NOTE :** We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details, refer specifier and safety data.

