

**TECHNICAL SPECIFICATIONS**
**DECORATIVE COATINGS**
**TECHNICAL DATA SHEET**
**NATIONAL N.C. SANDING SEALER**

<b>DESCRIPTION</b>	A fast drying special sealer, based on alkyd-nitrocellulose combination. It has good levelling, filling and sanding properties.
<b>RECOMMENDED USE</b>	Most useful sealer for levelling and filling of wooden surfaces, where wooden grains are important and transparency is required.

**TECHNICAL DATA**

<b>COLOURS</b>	Clear
<b>FINISH</b>	Matt
<b>VOLUME SOLIDS</b>	30 ± 2%
<b>SPECIFIC GRAVITY KG/L</b>	1.00 ± 0.02
<b>THEORETICAL SPREADING RATE</b>	10 M <sup>2</sup> /LTR
<b>RECOMMENDED (DFT) - MICRONS</b>	30 per coat
<b>RECOMMENDED (WFT) - MICRONS</b>	100 per coat
<b>DRYING TIME @ 30°C</b>	Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.
	Touch dry (minutes) : 10 - 15
	Dry to recoat (hours) : 3 - 4
	Hard dry (hours) : 4 - 5

**APPLICATION DATA**

<b>APPLICATION METHOD</b>	Spray or Trowel
<b>THINNING (VOLUME)</b>	10 - 15% depending on method of application
<b>THINNER / CLEANER</b>	National Lacquer Thinner
<b>AIRLESS SPRAY REQUIREMENTS</b>	Pressure / Tip Size : 2000 - 2300 psi / 0.017" - 0.021"
<b>CONV. SPRAY REQUIREMENTS</b>	Atomizing Pressure : 50 psi
<b>MIXING RATIO (VOLUME)</b>	Base: Hardener : NA
<b>POT LIFE @ 30°C</b>	NA
<b>RECOMMENDED SYSTEM</b>	- National N.C. Sanding Sealer : 2 coats - National N.C. Auto Lacquer Clear : 2 coats

**MISCELLANEOUS DATA**

<b>FLASH POINT</b>	7°C
<b>SHELF LIFE @ 30°C</b>	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.