



**SUBSTRATE:** FLOORING - WOOD

**DESCRIPTION:** UNIVERSAL UNIFLOOR A POLYURETHANE RESIN. SUPER TOUGH FINISH FOR INTERIOR FLOORS IN MATT AND SUEDE FINISHES

**SYSTEM TABLE**

TECHNICAL DATA	1 <sup>ST</sup> COAT	2 <sup>ND</sup> COAT	3 <sup>RD</sup> COAT	4 <sup>TH</sup> COAT
PRODUCT NAME	UNIVERSAL UNIFLOOR	UNIVERSAL UNIFLOOR	UNIVERSAL UNIFLOOR	
PRODUCT CODE	UFLOO	UFL00	UF100	
LIFE EXPECTANCY	3- 5 YEARS	3-5 YEARS	3-5 YEARS	
WB/SB	POLYURETHANE BASED	POLYURETHANE BASED	POLYURETHANE BASED	
SMOOTH/TEXTURE	SMOOTH	SMOOTH	SMOOTH	
COLOUR	CLEAR	CLEAR	CLEAR	
VOLUME SOLIDS %	47	47	47	
FILM BUILD	WFT 53 - 75µm DFT 25 – 35 µm	WFT 53- 75µm DFT 25- 35 µm	WFT 53 - 75µm DFT 25-35µm	
SPREADING RATE DFT	TSR 15,7m <sup>2</sup> /lit @30µm PSR 8,6m <sup>2</sup> /lit@30µm	TSR 15,7m <sup>2</sup> /lit @30µm PSR 8,6m <sup>2</sup> /lit@30µm	TSR 15,7m <sup>2</sup> /lit@30µm PSR 8,6m <sup>2</sup> /lit@30µm	
DRYING TIMES @23°C	16 HOURS	16 HOURS	16 HOURS	
VOC % GRAMS PER LITRE	51,27 459,64	51,27 459,64	51,27 459,64	
CLEANING	MINERAL TURPS	MINERAL TURPS	MINERAL TURPS	



---

## SURFACE PREPARATION METHOD STATEMENT

---

Ensure that surfaces are dry, sound and clean.

Moisture content measured with a Protimeter Moisture Meter and the reading must be in the Green Zone before varnishing.

Machine sand wood to a smooth finish.

Mix sawdust with varnish as an alternative to fill defects. Allow 8 hours to dry, sand smooth & dust off.

---

## APPLICATION METHOD STATEMENT

---

Apply 3 x coats of **UNIVERSAL Unifloor** at a minimum of 53  $\mu$ m WFT per coat, allowing 16 hours drying between coats at 23°C and 50% RH

### FOOT NOTES:

TSR = Theoretical Spread Rate

PSR = Practical Spread Rate

VOC = Volatile Organic Compound

WFT = Wet Film Thickness

DFT = Dry Film Thickness

ERH = Equilibrium Relative Humidity

RH = Relative Humidity