



**SUBSTRATE:** PROCESSED BOARD – CHIPBOARD, MDF BOARDS

**DESCRIPTION:** UNIVERSAL VELVET SHEEN A NEW GENERATION, WATER BASED PURE ACRYLIC, LONG-LIFE, INTERIOR / EXTERIOR, MEDIUM SHEEN

**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 SOLVENT BASED PLASTER PRIMER	UNIVERSAL VELVET SHEEN	UNIVERSAL VELVET SHEEN	
PRODUCT CODE	PR100	VEL00	VEL00	
LIFE EXPECTANCY	10 YEARS	10 YEARS	10 YEARS	
WB/SB	SOLVENT BASED	WATER BASED	WATER BASED	
SMOOTH/TEXTURE	SMOOTH	SMOOTH	SMOOTH	
COLOUR	WHITE	WHITE & FANDECK	WHITE & FANDECK	
VOLUME SOLIDS %	40	57	57	
FILM BUILD	WFT 75 - 100µm DFT 30 – 40 µm	WFT 53 - 70 µm DFT 30 - 40 µm	WFT 53- 70µm DFT 30 - 40µm	
SPREADING RATE DFT	TSR 11,4m <sup>2</sup> /lit @35µm PSR 6,5m <sup>2</sup> /lit@35µm	TSR 16,3m <sup>2</sup> /lit @35µm PSR 9,2m <sup>2</sup> /lit@35µm	TSR 16,3m <sup>2</sup> /lit@35µm PSR 9,2 <sup>2</sup> /lit@35µm	
DRYING TIMES @23°C	16HOURS	4-6 HOURS	4 -6 HOURS	
VOC % GRAMS PER LITRE	41,79 531,69	1,74 22,35	1,74 12,35	
CLEANING	MINERAL TURPS	WATER	WATER	



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## SURFACE PREPARATION METHOD STATEMENT

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Ensure that surfaces are dry, sound and clean.

Wood Moisture content when measured on Protimeter Moisture Meter must be in the Green Zone which has a value of 16 or below (up to 75% ERH.)

Fill holes and other surface defects with Universal Crack Filler (ACR00) Allow 4 hours to dry, then sand to a smooth finish. Dust off.

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## APPLICATION METHOD STATEMENT

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Apply 1x coat of [UNIVERSAL Solvent Based Plaster Primer](#) at a minimum of 75 µm WFT allow 16 hours to dry at 23°C & 50% RH.

Apply 2 x coats of [UNIVERSAL Velvet Sheen](#) at least 53 µm WFT per coat, allowing 3-4 hours drying between coats at 23°C & 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