



SUBSTRATE: PROCESSED BOARD – CHIPBOARD, MDF BOARDS

DESCRIPTION: UNIVERSAL HIGH GLOSS A CLASSICAL, LONG OIL, ALKYD BASED LONG LIFE, INTERIOR/ EXTERIOR

SYSTEM TABLE

TECHNICAL DATA	1 ST COAT	2 ND COAT	3 RD COAT	4 TH COAT
PRODUCT NAME	UNIVERSAL SOLVENT BASED PLASTER PRIMER	UNIVERSAL HIGH GLOSS ENAMEL	UNIVERSAL HIGH GLOSS ENAMEL	
PRODUCT CODE	PR100	ENM00	ENM00	
LIFE EXPECTANCY	2-3 YEARS	2-3 YEARS	2-3 YEARS	
WB/SB	SOLVENT BASED	SOLVENT BASED	SOLVENT BASED	
SMOOTH/TEXTURE	SMOOTH	SMOOTH	SMOOTH	
COLOUR	WHITE	WHITE & FANDECK	WHITE & FANDECK	
VOLUME SOLIDS %	40	46	46	
FILM BUILD	WFT 75 - 100µm DFT 30 – 40 µm	WFT 65- 87µm DFT 30 - 40 µm	WFT 54 - 87µm DFT 30 - 40µm	
SPREADING RATE DFT	TSR 11,4m ² /lit @35µm PSR 6,5m ² /lit@35µm	TSR 13,1 m ² /lit @35µm PSR 7,5m ² /lit@35µm	TSR 13,1 m ² /lit@35µm PSR 7,5 ² /lit@35µm	
DRYING TIMES @23°C	16 HOURS	12-18 HOURS	12 - 18 HOURS	
VOC % GRAMS PER LITRE	41,79 531,69	41,98 433,41	41,98 433,41	
CLEANING	MINERAL TURPS	MINERAL TURPS	MINERAL TURPS	



SURFACE PREPARATION METHOD STATEMENT

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.

APPLICATION METHOD STATEMENT

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 High Enamel](#) at a minimum of 65 µm WFT per coat, allowing 18-24 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