



SUBSTRATE: PROCESSED BOARD – CHIPBOARD, MDF BOARDS

DESCRIPTION: UNIVERSAL ALLCOTE A NEW GENERATION, WATER BASED PURE ACRYLIC, LONG-LIFE, INTERIOR / EXTERIOR, SILKY SHEEN COATING. HIGHLY DURABLE AND UV RESISTANT. HIGHLY WASHABLE

SYSTEM TABLE

TECHNICAL DATA	1 ST COAT	2 ND COAT	3 RD COAT	4 TH COAT
PRODUCT NAME	UNIVERSAL SOLVENT BASED PLASTER PRIMER	UNIVERSAL ALLCOTE	UNIVERSAL ALLCOTE	
PRODUCT CODE	PR100	ALC00	ALC00	
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	55	55	
FILM BUILD	WFT 75 - 100µm DFT 30 – 40 µm	WFT 55- 73µm DFT 30- 40 µm	WFT 55 -73µm DFT 30-40µm	
SPREADING RATE DFT	TSR 11.4m ² /lit @35µm PSR 6.5m ² /lit@35µm	TSR 15,7m ² /lit @35µm PSR 9,5m ² /lit@35µm	TSR 15,7m ² /lit@35µm PSR 9,5m ² /lit@35µm	
DRYING TIMES @23°C	16 HOURS	3-4 HOURS	3-4 HOURS	
VOC % GRAMS PER LITRE	41,79 531,69	2,14 27,08	2,14 27,08	
CLEANING	MINERAL TURPS	WATER	WATER	



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 Allcote](#) at a minimum of 55 µm WFT per coat, allowing 3-4 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