

# COVERWORLD 150 $\mu$ FOODSAFE LAMINATE

# DATA SHEET

## Properties

- Safe For Continuous Contact With Food
- Resistant To Staining & Mould Growth
- Resistant To Surface Extraction
- Vinyl Chlorides Monomer Level  $\leq$  0.5ppm

## Applications

**Internal Use Only: Coldstore, Food Storage & Food Preparation Areas**

## Description

Thickness	150 $\mu$
Composition	DX51/D
	Front 150 $\mu$ Of Finish
	Back 5,7 Or 12 $\mu$ Backing Coat
Colours	White Only
Appearance	Slight Uniform Textured Finish

## Performance

	Standards	Test Condition	Result
Gloss	ECCA T2 ASTM D523	(60°)	6.4%
Flexibility	ECCA T7 ASTM D522	(0T)	No Crack
Hardness	ECCA T4 ASTM D3363	N/A	
Adhesion	ASTM D3359	Cross Hatch Tape Adhesion	5B
Ericksen	100/100	1mm x H100 Ericksen 6mm	No Peel Off
Impact Resistance	No Crack	50cm x 1/2" x 500g Tapping	No Crack
Salt Spray	ASTM B117 ASTM D1654	5% NaCl	No Blister
Humidity	ASTM D2247	No Blister, No Change	
QUV Weatherometer	ECCA T10 ASTM D3361	1000 Hour	N/A
Chemical Resistance:			
• 5% HCl	ASTM D6688	24 Hours	No Blister
• 5% NaOH	ASTM D6688	24 Hours	No Blister
Maximum Continuous Working Temperature		50°C	
Minimum Temperature For Forming		20°C	