

## DECLARATION OF PERFORMANCE

### Medite Premier MDF

Medite Europe Limited

Redmondstown

Clonmel, County Tipperary, Ireland

Product type	Intended use	AVCP*	Notified Body reference
MDF	Internal use as non-structural components in dry conditions	4	Not Applicable

\*Assessment and verification of constancy of performance system according to Annex V of regulation (EU) No 305/2011

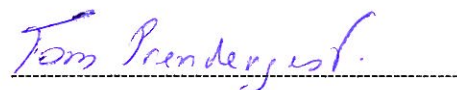
### Declared Performance

Essential characteristics	Performance					Harmonised technical specification
	3 to 4	>4 to 6	>6 to <9	>25 to 30	>30 to 45	
Thickness Range						EN 13986:2004
Internal bond (N/mm <sup>2</sup> )	0.80	0.80	0.80	0.60	0.60	
Swelling in thickness %	30	25	15	5	5	
Release of formaldehyde	E1	E1	E1	E1	E1	
Reaction to fire	NPD	NPD	NPD	D-s2,d0	D-s2,d0	
Water vapour permeability $\mu$	NPD	NPD	NPD	NPD	NPD	
Airborne sound insulation (surface mass) (R)	NPD	NPD	NPD	NPD	NPD	
Sound absorption Frequency range 250Hz to 500Hz ( $\alpha$ )	NPD	NPD	NPD	NPD	NPD	
Sound absorption Frequency range 1000Hz to 2000Hz ( $\alpha$ )	NPD	NPD	NPD	NPD	NPD	
Thermal conductivity $\lambda$	NPD	NPD	NPD	NPD	NPD	
Biological durability	Use Classes 1 & 2					
Release (content) of pentachlorophenol (PCP)	$\leq 5$ ppm	$\leq 5$ ppm	$\leq 5$ ppm	$\leq 5$ ppm	$\leq 5$ ppm	

The performance of the product identified is in conformity with the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Tom Prendergast, Technical Manager

Medite Europe Limited, June 27<sup>th</sup>, 2013