

DECLARATION OF PERFORMANCE

Reference number **DOP11REV2 MEDITE PREMIER FR MDF EUROCLASS B**

MEDITE
Redmondstown
Clonmel,
County Tipperary,
Ireland

Product type	Intended use	AVCP*	Notified Body reference
MDF	Internal use as non-structural components in dry conditions	1	Warrington Certification Limited 1121
*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
	4 to 6	>6 to 9	
Thickness Range	4 to 6	>6 to 9	EN 13986:2004
Internal bond (N/mm ²)	0.65	0.65	
Swelling in thickness (24hr) %	30	17	
Release of formaldehyde	E1	E1	
Reaction to fire	B-s2,d0	B-s2,d0	
Water vapour permeability μ	NPD	NPD	
Airborne sound insulation (surface mass) (R)	NPD	NPD	
Sound absorption Frequency range 250Hz to 500Hz (α)	NPD	NPD	
Sound absorption Frequency range 1000Hz to 2000Hz (α)	NPD	NPD	
Thermal conductivity	NPD	NPD	
Biological durability	Use Class 1		
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	

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.

Clonmel, Ireland. 27th June 2016.

DECLARATION OF PERFORMANCE

Reference number **DOP10REV3 MEDITE PREMIER FR L-MDF EUROCLASS B****MEDITE****Redmondstown****Clonmel,****County Tipperary,****Ireland**

Product type	Intended use	AVCP*	Notified Body reference
L-MDF	Internal use as non-structural components in dry conditions	1	Warrington Certification Limited 1121
*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
Thickness Range	12 to 19	>19 to 25	EN 13986:2004
Internal bond (N/mm ²)	0.45	0.45	
Swelling in thickness (24hrs) %	14	12	
Release of formaldehyde	E1	E1	
Reaction to fire	B-s1,d0	B-s1,d0	
Water vapour permeability μ	NPD	NPD	
Airborne sound insulation (surface mass) (R)	NPD	NPD	
Sound absorption Frequency range 250Hz to 500Hz (α)	NPD	NPD	
Sound absorption Frequency range 1000Hz to 2000Hz (α)	NPD	NPD	
Thermal conductivity λ	NPD	NPD	
Use Classes 1 & 2	Use Class 1		
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	

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.

Clonmel, Ireland. 27th June 2016.