

**DECLARATION OF PERFORMANCE****MEDITE MR LITE**Reference Number: **DOP20REV0****MEDITE EUROPE DAC****Redmondstown****Clonmel****County Tipperary****Ireland**

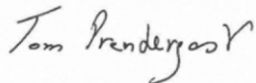
Product Type	Intended Use	AVCP*	Notified Body Reference
L-MDF.H-1	Internal use as non-structural components in humid conditions	4	Not Applicable
*Assessment and verification of constancy of performance system according to Annex V of regulation (EU) No 305/2011			

**Declared Performance**

Essential characteristics	Performance		Harmonised technical specification
Thickness Range	>9.0 to 12.0mm	>12.0 to 19.0mm	EN 13986:2004+A1:2015
Internal bond (N/mm <sup>2</sup> )	0.45	0.45	
Swelling in thickness (%)	16	13	
Internal bond after cyclic test (N/mm <sup>2</sup> )	0.25	0.20	
Swelling in thickness after cyclic test (%)	16	15	
Release of formaldehyde	E1	E1	
Reaction to fire	D-s2,d0	D-s2,d0	
Water vapour permeability $\mu$	NPD	NPD	
Airborne sound insulation (surface mass) (R)	NPD	NPD	
Sound absorption Frequency range 250Hz to 500Hz ( $\alpha$ )	NPD	NPD	
Sound absorption Frequency range 1000Hz to 2000Hz ( $\alpha$ )	NPD	NPD	
Thermal conductivity $\lambda$	NPD	NPD	
Biological durability	Use Classes 1 & 2	Use Classes 1 & 2	
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. 15<sup>th</sup> July 2020