

DECLARATION OF PERFORMANCE

MEDITE MR WIDE

Reference Number: **CADOP53**

MEDITE EUROPE DAC

Redmondstown

Clonmel, County Tipperary

Ireland

Product Type	Intended Use	AVCP*	Notified Body Reference
MDF.H-1	internal uses as non-structural components in humid conditions	4	N.A.
*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
	>9 to 12	>12 to 19	>19 to 25	
Thickness Range	>9 to 12	>12 to 19	>19 to 25	EN 13986:2004+A1:2015
Bending strength (N/mm ²)	26	24	22	
Internal bond (N/mm ²)	0.80	0.75	0.75	
Swelling in thickness %	10	8	7	
Internal bond after cyclic test (N/mm ²)	0.25	0.20	0.15	
Swelling in thickness after cyclic test (%)	16	15	15	
Release of formaldehyde ¹	E1	E1	E1	
Reaction to fire ²	D,s2-d0	D,s2-d0	D,s2-d0	
Water vapour permeability	NPD	NPD	NPD	
Airborne sound insulation (dB)	NPD	NPD	NPD	
Sound absorption 250Hz to 500Hz (α)	NPD	NPD	NPD	
Sound absorption 1000Hz to 2000Hz (α)	NPD	NPD	NPD	
Thermal conductivity (W/m.K)	NPD	NPD	NPD	
Biological durability	Use class 1 & 2			
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	

¹: Release of formaldehyde ≤ 0.062 mg/m³ (≤ 0.05ppm) in accordance with requirements of Regulation (EU) 2023/1464 – E05.

²: Mounted without air gap directly on a substrate class A1 or A2-s1, d0 with minimum density 10kg/m³ or on a substrate at least class D-s2,d0 with minimum density 400kg/m³. Or mounted with a closed or open-air gap not more than 22mm, on a substrate at least class A2-s1, d0 with minimum density 10kg/m³.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Guillaume Coste, Technical Services Manager.

Clonmel, Ireland. 13/04/2026