

DECLARATION OF PERFORMANCE

MEDITE LITE

MEDITE TRADE

Reference Number: **CADOP44**

MEDITE EUROPE DAC

Redmondstown, Clonmel

County Tipperary

Ireland

Product Type	Intended Use	AVCP*	Approved Body Reference
L-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				Designated Standard
	>6 to 9	>9 to 12	>12 to 19	>19 to 25	
Thickness Range (mm)	>6 to 9	>9 to 12	>12 to 19	>19 to 25	EN 13986:2004+A1:2015
Bending strength (N/mm ²)	20	20	18	15	
Internal bond (N/mm ²)	0.45	0.45	0.45	0.45	
Thickness Swelling (24hrs) %	20	16	14	12	
Release of formaldehyde ¹	E1	E1	E1	E1	
Reaction to fire	NPD	NPD	NPD	NPD	
Water vapour permeability	NPD	NPD	NPD	NPD	
Airborne sound insulation (dB)	NPD	NPD	NPD	NPD	
Sound absorption 250Hz to 500Hz (α)	0.10	0.10	0.10	0.10	
Sound absorption 1000Hz to 2000Hz (α)	0.20	0.20	0.20	0.20	
Thermal conductivity (W/m.K)	0.11	0.11	0.11	0.11	
Biological durability	Use Class 1				
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	≤5ppm	

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

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