

DECLARATION OF PERFORMANCE
MEDITE TRICOYA EXTREME (MTX)
Reference Number: **CEDOP09**
MEDITE EUROPE DAC
Redmondstown, Clonmel
County Tipperary
Ireland

Product Type	Intended Use	AVCP*	Notified Body Reference
MDF.H-2	External and internal use as non-structural components	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	Harmonised technical specification					Harmonised Standard
	4 to <9	9 to <12	12 to <15	15 to <18	18	
Thickness Range	4 to <9	9 to <12	12 to <15	15 to <18	18	EN 13986:2004+A1:2015
Bending strength (N/mm ²)	30	30	25	20	20	
Internal bond (N/mm ²)	0.80	0.80	0.80	0.80	0.80	
Internal bond after boil test (N/mm ²)	0.65	0.65	0.65	0.65	0.65	
Swelling in thickness (24hrs) %	2.5	2.0	2.0	1.5	1.5	
Release of formaldehyde ¹	E1	E1	E1	E1	E1	
Reaction to fire	NPD	E	E	E	E	
Water vapour permeability μ	NPD	NPD	NPD	NPD	NPD	
Airborne sound insulation (R)	NPD	NPD	NPD	NPD	NPD	
Sound absorption 250Hz to 500Hz (α)	0.10	0.10	0.10	0.10	0.10	
Sound absorption 1000Hz to 2000Hz (α)	0.20	0.20	0.20	0.20	0.20	
Thermal conductivity (W/m.K)	0.101	0.101	0.101	0.101	0.101	
Biological durability	Use Classes 1,2,3 & 4					
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	

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

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:

Guillaume Coste, Technical Services Manager.

Clonmel, Ireland. 13/04/2026