

## DECLARATION OF PERFORMANCE Reference number DOP09REV3 MEDITE TRICOYA EXTREME MDF.H MEDITE

## Redmondstown Clonmel,

## County Tipperary,

Ireland

Product type	Intended use	AVCP*	Notified Body reference
MDF.H	External and internal use as non-structural components	4	Not Applicable
*Assessme	nt and verification of con	stancy of performance system acc 305/2011	ording to Annex V of regulation (EU) No

## **Declared Performance**

Essential characteristics	Harmonised technical specification					
Thickness Range	4 to <9	9 to <12	12 to <15	15 to <18	18	
Internal bond (N/mm²)	0.80	0.80	0.80	0.80	0.80	
Internal bond after boil test (N/mm²)	0.65	0.65	0.65	0.65	0.65	
Swelling in thickness (24hrs) %	2.5	2.0	2.0	1.5	1.5	E Z
Release of formaldehyde	E1	E1	E1	E1	E1	13986
Reaction to fire	NPD	E-s2,d0	E-s2,d0	E-s2,d0	E-s2,d0	9:2004
Water vapour permeability µ	NPD	NPD	NPD	NPD	NPD	3986:2004+A1:2015
Airborne sound insulation (surface mass) (R)	NPD	NPD	NPD	NPD	NPD	2015
Thermal resistance R Value m <sup>2</sup> K / W	0.056	0.085	0.114	0.150	0.180	
Biological durability	Use Classes 1,2,3 & 4					
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	≤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 brandey N.	
Tom Prendergast. Technical Manager.	Clonmel, Ireland, 14th December 2018.