

DECLARATION OF PERFORMANCE MEDITE EXTERIOR

Reference Number: DOP20REV4

MEDITE EUROPE DAC Redmondstown Clonmel County Tipperary Ireland

Product Type	Intended Use	AVCP*	Notified Body Reference
MDF.H-2	External use as non- structural components	4	Not Applicable
*Assessment and verifica	tion of constancy of performance	e system according to Annex V	of regulation (EU) No 305/2011

Declared Performance

Essential characteristics			Perfo	rmance			Harmonised technical specification
Thickness Range	3 to 4	>4 to 6	>6 to 9	>9 to 12	>12 to 19	>19 to 30	
Internal bond (N/mm²)	0.70	0.70	0.80	0.80	0.75	0.75	
Moisture Resistance Internal bond after boil test (N/mm²)	0.20	0.20	0.15	0.15	0.12	0.12	m Z
Thickness Swelling (24hrs) %	30	18	12	10	8	7	_
Release of formaldehyde	E1	E1	E1	E1	E1	E1	986:
Reaction to fire	NPD	NPD	NPD	D-s2,d0	D-s2,d0	D-s2,d0	200
Water vapour permeability µ	NPD	NPD	NPD	NPD	NPD	NPD	4+A
Airborne sound insulation (surface mass) (R)	NPD	NPD	NPD	NPD	NPD	NPD	3986:2004+A1:2015
Thermal conductivity	NPD	NPD	NPD	NPD	NPD	NPD	51
Biological durability	Use Classes 1,2 & 3						
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤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.

Tom Prendergast, Technical Manager.

Signed for and on behalf of the manufacturer by:

Clonmel, Ireland. 28/05/20

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