

DECLARATION OF PERFORMANCE

Reference number **DOP15REV3 MEDITE VENT MDF.RWH**

MEDITE
Redmondstown
Clonmel,
County Tipperary,
Ireland

Product type	Intended use	AVCP*	Notified Body reference
MDF.RWH	Internal use as non-structural component in rigid underlays in roofs and walls in humid 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	Harmonised technical specification
Thickness Range mm	12 - 20	EN 13986:2004+A1:2015
Internal bond (N/mm ²)	0.30	
Internal bond after cyclic test (N/mm ²)	0.15	
Moisture Resistance Internal bond after boil test (N/mm ²)	0.06	
Thickness Swelling (24hrs) %	10	
Release of formaldehyde	E1	
Reaction to fire	D-s2,d0	
Water vapour permeability μ	9.4	
Airborne sound insulation (surface mass) (R)	NPD	
Sound absorption Frequency range 250Hz to 500Hz (α)	NPD	
Sound absorption Frequency range 1000Hz to 2000Hz (α)	NPD	
Thermal conductivity W/(m.K)	0.10	
Biological durability	Use Classes 1,2 & 3	
Release (content) of pentachlorophenol (PCP)	≤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 Prendergast, Technical Manager.

Clonmel, Ireland. 03rd October 2016.