

UK CA					
MEDITE, Redmondstown, Clonmel, Co. Tipperary, Ireland					
DOP20REV4 MEDITE TRICOYA EXTREME MDF.H-1					
EN 13986:2004+A1:2015					
Not Applicable					
2021					
E1					
MDF.H					
External and internal use as non-structural components					
Thickness Range mm	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
Swelling in thickness %	2.5	2.0	2.0	1.5	1.5
Internal bond after boil test (N/mm²)	0.65	0.65	0.65	0.65	0.65
Reaction to fire	NPD	E	E	E	E
Release of formaldehyde ¹	E1	E1	E1	E1	E1
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm
Thermal resistance R Value m²k / W	0.056	0.085	0.114	0.150	0.180
Biological	Use Classes 1,2,3, 4				

UKCA symbol

Name and address of manufacturer
DOP reference

Reference to Designated Standard

Approved Body number

Year in which the UKCA mark was first affixed

Formaldehyde classification

Product technical class

Intended use

Thickness range

Declared performance

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