

							
MEDITE, Redmondstown, Clonmel, Co. Tipperary, Ireland							
CADOP43 MEDITE MR MDF.H-1							
EN 13986:2004+A1:2015							
Not Applicable							
2021							
E1 (E05)							
MDF.H-1							
Internal use as non-structural components in humid conditions							
Thickness Range mm	3 to 4	>4 to 6	>6 to 9	>9 to 12	>12 to 19	>19 to 30	>30 to 45
Internal bond (N/mm²)	0.70	0.70	0.80	0.80	0.75	0.75	0.70
Swelling in thickness %	30	18	12	10	8	7	7
Internal bond after cyclic test (N/mm²)	0.35	0.35	0.30	0.25	0.20	0.15	0.10
Swelling in thickness after cyclic test %	40	25	19	16	15	15	15
Reaction to fire	NPD	NPD	NPD	D-s2,d0	D-s2,d0	D-s2,d0	D-s2,d0
Release of formaldehyde 1	E1	E1	E1	E1	E1	E1	E1
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm
Biological	Use Class 1 & 2						

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.