

							
MEDITE, Redmondstown, Clonmel, Co. Tipperary, Ireland							
CEDOP43 MEDITE MR MDF.H-1							
EN 13986:2004+A1:2015							
Not Applicable							
04							
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						

CE symbol

Name and address of manufacturer

DOP reference

Reference to harmonised standard
Notified body number

Year in which the CE 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.