

								CE symbol
MEDITE, Redmondstown, Clonmel, Co. Tipperary, Ireland								Name and address of manufacturer
CEDOP58 MEDITE MR PLUS MDF.H-1								DOP reference
EN 13986:2004+A1:2015								Reference to harmonised standard
Not Applicable								Notified body number
04								Year in which the CE mark was first affixed
E1 (E05)								Formaldehyde classification
MDF.H-1								Product technical class
Internal use as non-structural components in humid conditions								Intended use
Thickness Range mm	3 to 4	>4 to 6	>6 to 9	>9 to 12	>12 to 19	>19 to 25	>25 to 30	Thickness range
Internal bond (N/mm²)	0.70	0.70	0.80	0.80	0.75	0.75	0.75	Declared performance
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	0.15	
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	E1	E1	E1	E1	E1	E1	E1	
Release (content) of pentachlorophenol (PCP)	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	
Biological	Use Class 1 & 2							

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