

<b>UK CA</b>							UKCA symbol
MEDITE EUROPE DAC, Redmondstown, Clonmel, Co. Tipperary, Ireland							Name and address of manufacturer
CADOP20 MEDITE OPTIMA MDF.H-1							DOP reference
EN 13986:2004+A1:2015							Reference to Designated Standard
Not Applicable							Approved Body number
2022							Year in which the UKCA mark was first affixed
E1							Formaldehyde classification
MDF.H-1							Product technical class
Internal use as non-structural components in humid conditions							Intended use
<b>Thickness Range (mm)</b>	3 to 4	>4 to 6	>6 to 9	>9 to 12	>12 to 19	>19 to 30	Thickness range
<b>Internal bond (N/mm<sup>2</sup>)</b>	0.70	0.70	0.80	0.80	0.75	0.75	Declared performance
<b>Swelling in thickness (%)</b>	30	18	12	10	8	7	
<b>Internal bond after cyclic test (N/mm<sup>2</sup>)</b>	0.35	0.35	0.30	0.25	0.20	0.15	
<b>Swelling in thickness after cyclic test (%)</b>	40	25	19	16	15	15	
<b>Reaction to fire</b>	NPD	NPD	NPD	D-s2,d0	D-s2,d0	D-s2,d0	
<b>Release of formaldehyde</b>	E1	E1	E1	E1	E1	E1	
<b>Release (content) of pentachlorophenol (PCP)</b>	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	≤5ppm	
<b>Biological</b>	Use Class 1 & 2						