

Kronospan Deep Router Grade MDF is ideal for use where a superior finish is required when routing deep into the core. Used primarily in kitchen and bedroom doors, deep router grade is also suitable for all high quality applications.

### Kronospan Deep Router Grade MDF meets the following standards:

#### BS EN 622-1:2003 –GENERAL PROPERTIES OF MDF

PROPERTY	TEST METHOD	UNIT	SPECIFICATION
Thickness (sanded)	EN 324-1	mm	± 0.2 (> 19mm: ± 0.3)
Length & width	EN 324-1	mm/m	± 2 (max ± 5)
Edge straightness tolerance	EN 324-2	mm/m	1.5
Squareness tolerance	EN 324-2	mm/m	2
Formaldehyde Class E1	EN 120	mg/100g	≤ 8
Tolerance on mean density within a board	EN 323	%	± 7%
Moisture Content	EN 322	%	4 to 11

### KRONOSPAN DEEP ROUTER GRADE MDF SPECIFIC PROPERTIES:

PROPERTY	TEST METHOD	UNIT	KRONOSPAN VALUES
Internal Bond	EN 319	N/mm <sup>2</sup>	≥ 0.80
Swelling in thickness, 24hr	EN 317	%	Max 12
Bending Strength	EN 310	N/mm <sup>2</sup>	45
MOE	EN 310	N/mm <sup>2</sup>	4000

### KRONOSPAN DEEP ROUTER GRADE SIZES:

THICKNESS	Size
18mm	2440 x 1220
15, 18mm	3050 x 1220
Specials Availability	
12 to 30mm	On Application



The mark of responsible forestry

