

## 20MM LIGHTWEIGHT MDF WORKTOP

Postformed Laminate 2.5mm Radius

ABS Edged also available

3660 x 600 x 20mm

3660 x 900 x 20mm

10kg/m<sup>2</sup> (gross weight)

### Physical and Mechanical Tests

FEATURES	RANGE	UNIT	VALUE	TEST METHOD
Density	± 7%	Kg/m <sup>3</sup>	450	EN 323
Internal Bond	min	N/mm <sup>2</sup>	0.20	EN 319
Superficial Bond	min	N/mm <sup>2</sup>	-	EN 311
Bending Strength	min	N/mm <sup>2</sup>	10	EN 310
Modulus of Elasticity	min	N/mm <sup>2</sup>	1200	EN 310
Screw Holding Face	min	N/mm	450	EN 320
Screw Holding Edge	min	N/mm	275	EN 320
Moisture Resistancy Swelling in Thickness in 24 Hours	max	%	10	EN 317
Silica Content	max	%dupoids % by weight	0.05	ISO 3340
Formaldehyde Potential	max	mg/100g	≤ 8 mg/100 g (E1)	ISO 12460-5
Dimensional Movement				
Length/Width	max	%	5	EN 318
Thickness	max	mm	± 0.2	EN 318