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## Marine Plywood: Product Strength Data

All Bending and Elasticity data are expressed in N/mm<sup>2</sup>, Density is Kilograms per sheet.

<b>Robbins Elite Marine Plywood</b>					
Thickness	Bending Lengthways	Bending Crossways	Elasticity Lengthways	Elasticity Crossways	Density per sheet (kg)
<b>4mm</b>	11	6	6000	1500	5
<b>5mm</b>	10	6.5	5800	2000	7
<b>6mm</b>	12	9	6000	3300	8
<b>9mm</b>	10	7	5000	4000	12
<b>12mm</b>	10	10	5000	4500	17
<b>15mm</b>	9	9	4500	3500	21
<b>18mm</b>	9	9	4500	3500	25
<b>25mm</b>	10	10	4000	4000	35

<b>Robbins Super Elite Marine Plywood</b>					
Thickness	Bending Lengthways	Bending Crossways	Elasticity Lengthways	Elasticity Crossways	Density per sheet (kg)
<b>4mm</b>	Data not available	Data not available	Data not available	Data not available	7
<b>6mm</b>	Data not available	Data not available	Data not available	Data not available	10
<b>9mm</b>	Data not available	Data not available	Data not available	Data not available	14
<b>12mm</b>	Data not available	Data not available	Data not available	Data not available	19
<b>15mm</b>	Data not available	Data not available	Data not available	Data not available	23
<b>18mm</b>	Data not available	Data not available	Data not available	Data not available	27

<b>Robbins Super Elite Plus Marine Plywood</b>					
Thickness	Bending Lengthways	Bending Crossways	Elasticity Lengthways	Elasticity Crossways	Density per sheet (kg)
<b>4mm</b>	Data not available	Data not available	8000	2500	7
<b>6mm</b>	Data not available	Data not available	8000	3500	10
<b>9mm</b>	Data not available	Data not available	7000	3500	14
<b>12mm</b>	Data not available	Data not available	6000	4500	19
<b>15mm</b>	Data not available	Data not available	5500	4000	23
<b>18mm</b>	Data not available	Data not available	5500	4000	27

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