

## Technical Data:

# Standard Quality Silicone Membrane 55A - Transparent : Smooth/Smooth

### Product description and advantages

- Area of application: Woodworking Vacuum Press Machine, Glass Lamination
- Constant quality thanks to quality management
- Excellent elasticity
- Long-term flexibility
- High temperature resistance

### Standard dimensions

Width:	Max up to 3800mm seamless
Material thickness:	2 mm 3 mm 4 mm
Surface:	smooth/smooth

Model No.	FC2111	
Polymer	Silicone	
Colour	Transparent	
Hardness	55 ± 5 Shore A	ASTM D2240
Thickness tolerance	± 0.20 mm	
Density / Specific weight	1.25 ± 0.05 g/cm <sup>3</sup>	ASTM D297
Tensile strength	6.5MPa (min)	ASTM D412
Elongation at tear	450 %	ASTM D412
Tear strength	26N/mm (min)	ASTM D624 B
Max. temperature	250°C	
Resilience	25 %	ASTM D395 B

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