

## Latex Free Food Contact Rubber Sheeting Technical Data Sheet

## **SPECIFICATION**

Thickness	0.2mm to 0.5mm +/- 10% tolerance (0.008" to 0.02")	
Widths Available	920mm	
Colours	Light Blue	
Typical properties	Tensile Strength	12MPa
	Modulus at 500% extension	1.3MPa
	Elongation at Break	1100%
	Tear Strength (crescent)	24N/mm
	S.G.	1

The ingredients in this rubber satisfy the requirements in type and level of German Regulation BGVV and USA FDA CRF 21 Section 177.2600 'Rubber Articles for repeated used in contact with foodstuffs'. The Four D Rubber products described above are recommended as suitable for application involving repeated; intermittent; dry; cold contact with foodstuffs. They are NOT recommended for applications involving wet and/or high temperature applications.

The physical properties above are typical values abstracted from tests based on ISO37 and ISO34:1

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