



WILLIAM JOHNSTON

& COMPANY LIMITED

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PRODUCT NAME	WHITE SILICONE 60 FDA
DESCRIPTION	WHITE FDA SILICONE SHEET
THICKNESS (mm)	1.0, 1.5, 2.0, 3.0, 4.0, 5.0, 6.0, 10.0
SHEET SIZE	1.2M X 10M
FINISH	PLATE/PLATE
MATERIAL	SI
APPLICATION	HIGH TEMPERATURE AND GOOD CHEMICAL RESISTANCE. SUITABLE FOR FOOD USE
INSERTION	
CHEMICAL RESISTANCE	PLEASE REFER TO OUR CHEMICAL DATA SHEET

SPECIFICATIONS	Values (Typical)
COMPOUND	
COLOUR	WHITE
COMPOUND	SILICONE
DENSITY (SPECIFIC GRAVITY) g/cm³	1.20
HARDNESS (DEGREES SHORE A) +/-5	60
TENSILE STRENGTH MPa	6.0
ELONGATION AT BREAK %	300
MINIMUM TEMPERATURE °C	-60
MAXIMUM TEMPERATURE °C	+200

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