

MATERIAL DATA SHEET

DESCRIPTION

**WHITE CARAVAN / MOTORHOME DOOR
SEAL / TRIM**



ORDER CODE

CS 3873

PARAMETER	VALUE
MATERIAL	WHITE SILICONE
HARDNESS (SEQ002 DIN53505-A)	65 – 75° SHORE A
TENSILE STRENGTH (SEQ042 DIN53504-S1)	10.5N/MM ²
ELONGATION AT BREAK (SEQ042 DIN53504-S1)	460%
TEAR STRENGTH (SEQ061 ASTM D 624B)	23N/MM
SPECIFIC GRAVITY (SEQ101 DIN EN ISO 1183-1)	1.2
COMPRESSION SET (ASTM D395-03)	40%
DIELECTRIC STRENGTH	20KV/MM
TEMPERATURE RANGE	-70°C TO +200°C
THIS MATERIAL HAS A FOOD GRADE QUALITY STATUS TO FDA REGULATION 21 CFR 177.2600. WRC APPROVED MATERIAL TO M103580/A-H. USP CLASS 6 CERTIFIED	

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