

TECHNICAL DATA SHEET

RUBBERFLEX FG

White rubber sheeting

Rubberflex FG White rubber sheeting is applied as a soft rubber lining using either hot vulcanized or cold bonded systems.

Rubberflex FG is available in cured and uncured form and applied to abrasive blasted components in accordance with BS6374:Part 5:1985.

Cured hardness is 60 Shore A and exhibits excellent abrasion resistance, physical properties and is made to accommodate FDA requirements.

TYPICAL PROPERTIES

product	Rubberflex FG
polymer	NR – Food Grade
colour	White
durometer	50 +/-5 (A/1) (ASTM D2240 Scale 'A')
tensile strength	13.5 MPa (ASTM D412 method A)
elongation @ break	700% (ASTM D412 method A)
specific gravity	1.42
temperature range	Max 70°C (Cured)
curing method	Steam Cure Autoclave

NB. All results based upon laboratory cured samples, specification subject to change without notice.

APPLICATIONS

Typical applications for these lining systems are:

- chute lining
- coating pans
- conveyor pulleys
- roller lining
- adaptors

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 3-7 Freeman Street
 Campbellfield VIC 3061

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