

TECHNICAL DATA SHEET

RUBBERFLEX CR

Chemical resistant rubber sheeting

Rubberflex CR chemical resistant rubber sheeting is applied as a chemical resistant rubber lining using either hot vulcanized or cold bonded systems.

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

Cured hardness is 65 Shore A and exhibits excellent resistance to mineral acids, bases, aqueous liquors, weathering and high temperature resistance.

TYPICAL PROPERTIES

product	Rubberflex CR
polymer	CR - Chlorobutyl
colour	Black
durometer	65 +/-5 (A/1) (ASTM D2240 Scale 'A')
tensile strength	12 MPa (ASTM D412 method A)
elongation @ break	400% (ASTM D412 method A)
specific gravity	1.14
temperature range	Max 100°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:

- pipe and spool lining
- tank lining
- valve lining
- ISO containers
- pickling baths
- agitators

MELBOURNE
 03 9357 0600
 3-7 Freeman Street
 Campbellfield VIC 3061

PERTH
 08 9250 4883
 33 Stanhope Gardens
 Midvale WA 6056

BRISBANE
 07 3375 1685
 12 Rosa Place
 Richlands QLD 4077

NEWCASTLE
 02 4964 9926
 15 Martin Drive
 Tomago NSW 2322

TASMANIA
 03 6442 2297
 136 Inglis Street
 Wynyard TAS 7325

