

TECHNICAL DATA SHEET

**RUBBERFLEX RS 3860 CLARET**

Rubberflex RS 3860 abrasion resistant rubber sheeting is applied as a soft rubber lining using hot vulcanized bonded systems.

Rubberflex RS 3860 is available in uncured form and applied to abrasive blasted components in accordance with BS6374:Part 5:1985.

Cured hardness is 50 Shore A and exhibits excellent weather and physical properties for the most arduous applications, with excellent results in wet applications.

**TYPICAL PROPERTIES**

product	Rubberflex RS 3860 Claret
polymer	Natural Rubber
colour	Claret
durometer	50 +/-5 (ASTM D2240 Scale 'A')
tensile strength	21 MPa (ASTM D412 method A)
elongation @ break	600% (ASTM D412 method A)
specific gravity	1.07
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:

- flow meters

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

