

TECHNICAL DATA SHEET

RUBBERFLEX 40

Abrasion resistant rubber sheeting

Rubberflex 40 abrasion resistant rubber sheeting is applied as a soft rubber lining using either hot vulcanised or cold bonded systems.

Rubberflex 40 is available in cured and uncured form and applied to abrasive blasted components in accordance with BS6374:Part5:1985.

Cured hardness is 40 Shore A and exhibits excellent weather and physical properties for the most arduous applications, with excellent results in wet applications.

TYPICAL PROPERTIES

product	Rubberflex 40
polymer	Natural Rubber
colour	Black or Pink
durometer	40 +/-5 (ASTM D2240 Scale A)
tensile strength	23.0 MPa (ASTM D412 Method A)
elongation @ break	630% (ASTM D412 Method A)
specific gravity	1.06
temperature range	Max 70°C (Cured)
curing method	Steam Cure Autoclave/Pre-cured

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
- cyclones
- launders
- hose lining material
- slurry handling

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