

TECHNICAL DATA SHEET

RUBBERFLEX PC

Chemical & abrasion resistant rubber sheeting

Rubberflex PC is a chemical and abrasion resistant rubber sheeting, applied using either hot vulcanized or cold bonded systems.

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

Cured hardness is 55 Shore A and exhibits excellent resistance to light oils, processing aids and mineral acids. It has excellent weathering properties.

TYPICAL PROPERTIES

product	Rubberflex PC
polymer	Neoprene GP
colour	Black
durometer	55 +/-5 (A/1) (ASTM D2240 Scale 'A')
tensile strength	12.0 MPa (ASTM D412 method A)
elongation @ break	400% (ASTM D412 method A)
specific gravity	1.40
temperature range	Max 70°C (Cured)
curing method	Steam Cure Autoclave or 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
- tank lining
- valve lining
- ISO containers
- off-shore applications

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