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Data Specifications Sheet

Hypalon Rubber

With resistance to most chemicals, temperature extremes, ultraviolet light, and oil, Hypalon chlorosulfonated polyethylene is used in a wide range of industrial and automotive applications where high performance is critical.

Applications

Industrial waste
Floating covers
Exposed lagoons
Ponds
Water storage

Advantages

Flame resistance
Excellent color stability
Weather and abrasion resistance
Low moisture absorption
Good dielectric qualities
High abrasion resistance

Physical Properties / Technical Data

The information represents typical values which can vary according to the application.

These values do not constitute a performance guarantee. Users should determine, prior to use, the suitability of this material for their particular application.

Durometer Range (Shore A)	45-95	45-95
Tensile Range (P.S.I)	1000-3000	1000-3000
Elongation (Range %)	100%-800%	100-800
Compression Set	Poor to Good	Poor to Good
Resilience — Rebound	Fair to Good	Fair to Good
Abrasion Resistance	Good to Excellent	Good to Excellent
Tear Resistance	Fair to Good	Fair to Good
Solvent Resistance	Fair to Good	Fair to Good
Oil Resistance	Fair to Good	Fair to Good
Temperature Usage		-60°C to +300°C

Gasket Man cc
Unit C3
Dekema Park
284a Dekema Road
Wadeville
1422

Tell: 011 865 4347
Fax: 086 670 6773
Cell: 082 925 1497

Should you require any more information
please contact us for support.
You can also mail us at:
amanda@gasketmanonline.co.za