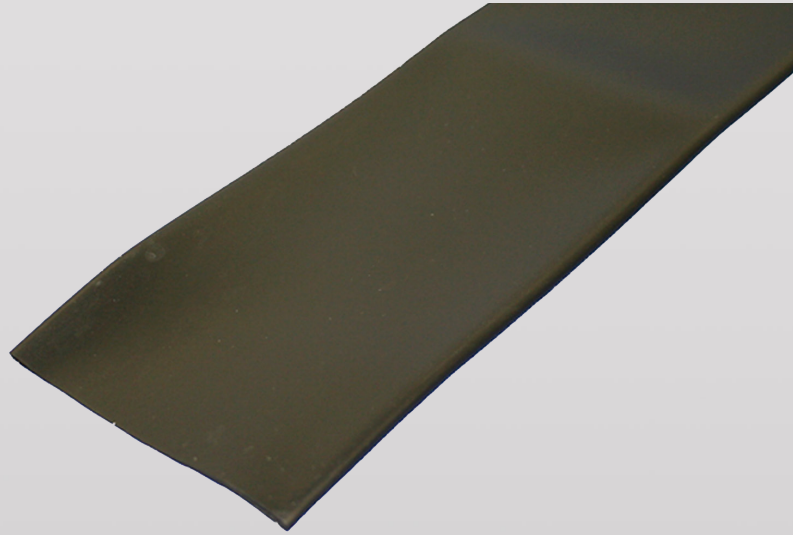




Rubber Lining

Vulcanised multi-purpose lining



Construction Details:

Environment: Environmentally friendly and manufactured without any solvents. Very little odour during the processing. Guarantees state of the art Elastomer-technics.

Options:

NBR (Nitrile-Butadien-Rubber) liner with good oil resistance can be produced on demand.

Wall Thickness:

Possible from 0.6mm to 2.0mm.

Material: Vulcanised SBR (Styrol-Buradien-Rubber) liner in black.

Characteristics:

Elongation at break 350%.

Tensile strength 1.000 N/cm².

Shore A approx. 60.

Cold resistant to -30°C. (no cracking)

Several tests according to various standards have shown good ageing resistance. (in general, the adhesion values increase after ageing)

Very good and proven ozone resistance due to high quality additives.

Applications:

Suitable as membranes or seals for the bundling of cables and wires as a protection hose for chains, belts, ropes, steel wire ropes or hydraulic hoses. Mechanical engineering, building construction, vehicle construction, the electrical and cable industry.

Standard Lengths:

Coils up to 100m as standard.

Maximum length up to 1000m continuous, lapped on request.

Internal Diameter	Flat Width	Weight**	Supply Length***
mm	mm	g/m	m
25	34	89	3000
38	51	126	2500
42	57	140	2000
45	62	149	2000
52	72	171	2000
65	92	218	1500
70	99	236	1200
75	106	260	1000
90	129	310	800
102	144	344	600
110	159	376	600

* Tolerance of ± 2 mm (for internal diameter more than 75mm: ± 3 mm)

** Tolerance ± 10 %



Certified according to DIN EN ISO:9001:2008
Quality Management System