

MACADAM

CHEMICAL PETROCHEMICAL

Oil and petroleum



Applications

Suction and discharge of bitumen, asphalts, tar and other hot petroleum products (up to + 140 °C) with aromatic contents < 40 %.

Advantages

- Light weight and flexible.
- High tensile strength.
- Excellent inner tube and cover resistant against hot petroleum products.
- Accidentally damaged part can be cut out and couplings can be reused.

Technical description

Inner tube: hot bitumen resistant NBR, black, smooth.

Reinforcement: synthetic textile layers with embedded steel helix.

Cover: weather resistant CR, black, fabric impression.

Temperature range: - 20 °C to + 140 °C.

MACADAM

19/03/2007

ID	Wall thickness	OD	Working pressure	Bursting pressure	Max. vacuum	Bending radius	Weight	Length	Article number	Stock (■) or min. order
mm	mm	mm	bar	bar	bar	mm	kg/m	m		m
25.0 ± 0.5	6.5	38.0 ± 1.0	10	30	0.9	100	0.94	20 40	0077498 0077499	■ ■
30.0 ± 0.5	7.0	44.0 ± 1.0	10	30	0.9	120	1.14	20	0077502	400
40.0 ± 0.5	7.0	54.0 ± 1.0	10	30	0.9	160	1.61	20	0077506	400
89.0 ± 1.0	9.5	108.0 ± 2.0	10	30	0.9	450	4.06	20	0077510	200

Embossed branding

TRELLEBORG - MACADAM - PMS 10 bar - 140 °C - month/year

