



CARBURITE EN ISO 7840 A1

Fire resistant fuel hose suitable for loading diesel, leaded and unleaded fuels with an aromatic content not exceeding 50 %, for small craft of - 24 m length of hull with permanently installed inboard engines. According to EN ISO 7840 type A1 permeability (4 g/m² hour). Complies with the essential requirements given in the European Directive for small craft 94/25/EC.

Hose construction

Tube: Black, smooth, antistatic (R < 1 M/m), oil and fuel resistant NBR rubber compound

Reinforcement: Synthetic textile yarns and embedded steel wire helix

Cover: Black, smooth, antistatic (R < 1 M/m), NBR/SBR rubber compound resistant to abrasion, oil, fuel, weather and fire

Temperature Range

-20° to +100°C



- Type approval by RINA and Lloyd's Register
- Suitable for small craft according to European Directive 94/25/EC
- Fire resistant fuel hose
- Burst Pressure Value 8:1
- Vacuum 0.9 bar

Tolerances

EN ISO 7840

I.D. 19mm: ± 0,75 mm
25mm: ± 1,25 mm
> 25mm: ± 1,5 mm

L ± 1%

Number	ID mm	OD mm	WP bar	BP bar	Weight kg	R min mm
IH36531510/40	19	32	2.5	20	0.76	120
IH36531511/40	25	39	2.5	20	1.08	150
IH36531513/40	38	54	2.5	20	1.73	240
IH36530515/40	50	66	2.5	20	2.18	300

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