

PROFI

fully extruded “through-the-weave“ Delivery Hose Heavy Duty

Quality made in Germany

Fire Fighting Hoses



Unified Hose Construction

Jacket (reinforcement) 100 % synthetic yarn, circular woven
max. change in length 4 %
max. change in diameter 4 %

Lining & Cover high quality NITRILE-synthetic rubber extruded through the weave
very smooth inner surface for low friction loss
external cover with ribs for high abrasion resistance and ease of handling

Standard colour red and black

Internal diameter		Weight	Burst pressure	Working pressure*		Wall thickness
mm	inch			Safety ratio		
mm	inch	g/m	bar	2:1 bar	3:1 bar	mm
19	¾	190	60	30	20	1,70
25	1	220	60	30	20	1,70
32	1 ¼	280	60	30	20	2,10
38	1 ½	330	60	30	20	2,10
42		350	60	30	20	2,10
45	1 ¾	380	60	30	20	2,10
52	2	440	50	25	17	2,30
64	2 ½	570	50	25	17	2,30
70	2 ¾	620	50	25	17	2,30
75	3	700	50	25	17	2,60
90	3 ½	990	40	20	13	2,60
102	4	1120	40	20	13	3,00
110	4 ⅓	1350	40	20	13	3,00
125	5	1430	30	15	10	3,00
152	6	1750	30	15	10	3,00
204**	8	2500	24	12	8	3,50
250**	10	3000	24	12	8	3,50

* maximum recommended working pressure of the hose, or maximum working pressure of the attached coupling whichever is the lower

**in black colour only

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Heavy Duty



Fire Fighting Hoses



external cover

Characteristics

heavy duty hose – very high abrasion resistance and extremely long service life
resistant to oil, fuel and chemical products
lightweight and flexible – kink resistant
minimum maintenance and easy to clean
requires no drying after use
cold resistant to – 30 °C
heat resistant up to + 80 °C
easy to repair
(repair material and vulcanizer on request)

Applications

municipal fire brigades
industrial fire brigades
agriculture e.g. irrigation
shipboard
refineries
construction sites
general industrial use

Colour

standard colour red and black
special colours yellow and blue on request
(minimum quantity 1500 m)

Couplings

System Storz, BS, NEN, DSP and NST

Applicable Standards

DIN 14 811, NEN 2242,
BS 6391 Type 3, prEN 1924 class 4
approved for 96/98 EC – on MARINE
EQUIPMENT (M.E.D.) „Wheelmark“. Module D
Nr. SMS.W.I.CE.D/21283/A.0

Standard lengths

metres	feet
15	50
18	60
20	-
23	75
25	-
30	100

maximum length up to 150 m – 450 ft



BS Coupling

Quality Management System



certified by DQS against
DIN EN ISO 9001 : 2000
(Reg. No. 489 QM)

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