



**Inner lining:**

two-component system consisting of black SBR-rubber and white NBR-adhesive

**Jacket:**

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

**Exterior:**

Polyurethane coating

**Applications:**

fire brigades, armed forces, technical assistance organisation

**Applicable standards:**

DIN 14811

**PARSCH SYNTHETIC 3Z SL  
Coverflex**

Polyurethane coated fire fighting hose according to DIN 14811:2008-01 class 2



**Characteristics:**

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

**Temperature:**

cold resistant to - 30 °C  
heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **
19	3/4	130	60	30	20	1,50	
25	1	160	60	30	20	1,50	
32	1 1/4	195	60	30	20	1,50	
38	1 1/2	230	60	30	20	1,60	
42	1 2/3	270	60	30	20	1,60	ZPC 10069-1
45	1 3/4	280	60	30	20	1,60	
52	2	350	60	30	20	1,80	ZPC 10070-1
64	2 1/2	460	60	30	20	1,80	
70	2 3/4	520	60	30	20	1,80	
75	3	580	60	30	20	1,90	ZPC 10071-1
90	3 1/2	680	35	18	12	1,90	
102	4	770	35	18	12	2,00	
110	4 1/3	870	35	18	12	2,00	ZPC 10072-1
125	5	1020	35	18	12	2,10	
152	6	1190	35	18	12	2,10	

\* Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

\*\* Issued by the central test authority for fire fighting hoses in Celle.

