



**Inner lining:**

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

**Jacket:**

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

**Exterior:**

Polyurethane coating

**Applications:**

fire brigades, armed forces, technical assistance organisation

**Applicable standards:**

DIN 14811

**PARSCH SYNTHETIC 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	1,40	
25	1	160	60	30	20	1,40	ZPC 10055-1
32	1 1/4	190	60	30	20	1,40	
38	1 1/2	220	60	30	20	1,50	
42	1 2/3	250	60	30	20	1,50	ZPC 10056-1
45	1 3/4	260	60	30	20	1,50	
52	2	320	60	30	20	1,60	ZPC 10057-1
64	2 1/2	420	60	30	20	1,60	
70	2 3/4	490	60	30	20	1,60	
75	3	550	60	30	20	1,70	ZPC 10058-1
90	3 1/2	650	35	18	12	1,70	
102	4	730	35	18	12	1,80	
110	4 1/3	840	35	18	12	1,80	
125	5	990	35	18	12	1,90	
152	6	1160	35	18	12	1,90	

\* 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.

