

**ANACONDA  
SEALTITE®**

**CONDUIT  
TYPE HFX  
BLACK**



**Sealtite HFX black:**  
Robust, halogen-free, very flexible,  
good flame properties and superior  
chemical resistant.

Type HFX is very suitable for installations, which are subject to frequent movements as HFX keeps its excellent flexibility even at low temperatures. Because of the halogen-free cover, type HFX is often being applied in rail and subway infrastructure and signalling systems, train- and metro-building industry, in closed areas, airports, tunnels and (subway) stations, but also in the chemical and petrochemical industry, shipbuilding industry and navy.

**Material & Construction:**

**Construction:** Galvanised steel core, square-locked with cord packing, thick smooth thermoplastic cover (Polyurethane).

From 1 1/2" a fully inter-locked profile will be used.

**Cover specifications:** Polyurethane, lead-free according to RoHS, sunlight and UV resistant, suitable for outside installation. The cover is resistant against oil and grease.



**Special approvals:** Flame properties according to NF F 16-101.

**Temperature:** -45 °C to +105 °C, intermittent up to +125 °C.

**Colour:** Black.

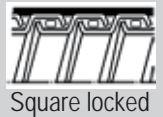
**Classification according NEN-EN-IEC 61386:**

**Compression resistance:** Class 4, Heavy (1250 N).

**Impact resistance:** Class 4, Heavy (6 J).

**Tensile strength:** Class 4, Heavy (1000 N).

**Protection class:** IP 67 (dust-proof, water-tight).



Sealtite	Diametre		Bending radius		Standard carton		Small carton		Reels		Weight (Kg/m)	
	Size	Inside	Outside	Static	Dynamic	Metre	Article No.	Metre	Article No.	Metre		Article No.
	(Inch)	(mm)	(mm)	(mm)	(mm)		<b>Black</b>		<b>Black</b>		<b>Black</b>	
1/4"	6,4	11,5	40	50	30	331.006.1	-	-	-	-	0,2	
5/16"	10,1	14,4	50	65	30	331.010.1	10	331.010.3	-	-	0,2	
3/8"	12,6	17,8	60	85	30	331.012.1	10	331.012.3	250	331.012.5	0,3	
1/2"	16,0	21,1	75	110	30	331.016.1	10	331.016.3	150	331.016.5	0,4	
3/4"	21,0	26,4	90	140	30	331.020.1	10	331.020.3	120	331.020.5	0,6	
1"	26,5	33,1	120	170	30	331.026.1	10	331.026.3	90	331.026.5	0,8	
1.1/4"	35,1	41,8	135	215	15	331.035.1	-	-	60	331.035.5	1,1	
1.1/2"	40,3	47,8	165	250	15	331.040.1	-	-	-	-	1,5	
2"	51,6	59,9	210	300	15	331.050.1	-	-	-	-	2,0	

\* Also available with stainless steel innercore (see chapter 6, type HFI).

The fittings for Sealtite are outlined in chapter 4 (pages 1 till 17).



Size Sealtite	Inch	1/4"	5/16"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Fittings	ISO	M12-M16	M16-M20	M16-M20	M20	M25	M32	M40	M50	M63	M75	M90	M105
	PG	7	9 - 11	11 - 13,5	16	21	29	36	42	48	-	-	-
	NPT	-	-	1/2"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"