



**Sealtite EF grey:
Robust & universal.**

Sealtite EF can be used in many areas. The EF is designed for use in the apparatus- and machine-building, panel-building, packaging-machines, machines for the paper-recycling industry, and other internal transport-systems.

Material & Construction:

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

From 1.1/2" a fully inter-locked profile will be used. From 2 1/2" the conduit will have UL approval (type EFST/UA).

Cover specifications: PVC, lead-free according to RoHS, suitable for burial installation.

Temperature: -25 °C to +70 °C, intermittent up to +90 °C.

Colour: Grey (black is also available).

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).



Square locked

**ANACONDA
SEALTITE®**

**CONDUIT
TYPE EF
GREY**

Sealtite	Diameter		Bending radius		Standard carton		Small carton		Reels		Weight (Kg/m)
	Size (Inch)	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Metre	Article No.	Metre	Article No.	Metre	
						Grey		Grey		Grey	
1/4"	6,4	11,5	40	50	50	311.006.1	-	-	-	-	0,2
5/16"	10,1	14,4	50	65	50	311.010.1	10	311.010.3	-	-	0,2
3/8"	12,6	17,8	60	85	75	311.012.1	10	311.012.3	250	311.012.5	0,3
1/2"	16,0	21,1	75	110	60	311.016.1	10	311.016.3	150	311.016.5	0,4
3/4"	21,0	26,4	90	140	50	311.020.1	10	311.020.3	120	311.020.5	0,6
1"	26,5	33,1	120	170	30	311.026.1	10	311.026.3	90	311.026.5	0,8
1.1/4"	35,1	41,8	135	215	30	311.035.1	10	311.035.3	60	311.035.5	1,1
1.1/2"	40,3	47,8	165	250	15	311.040.1	-	-	45	311.040.5	1,5
2"	51,6	59,9	210	300	15	311.050.1	-	-	30	311.050.5	2,0
2.1/2"	63,3	72,6	280	375	7,5	311.063.1	-	-	-	-	2,8
3"	78,4	88,4	425	530	7,5	311.075.1	-	-	-	-	3,7
4"	102,1	113,8	490	600	7,5	311.100.1	-	-	-	-	4,9
5"	127,1	140,5	630	750	7,5	311.125.1	-	-	-	-	7,9
6"	153,5	167,5	850	1000	7,5	311.150.1	-	-	-	-	9,9

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"



**ANACONDA
SEALTITE®**

**CONDUIT
TYPE EF
BLACK**



**Sealtite EF black:
Robust & universal.**

Sealtite EF can be used in many areas. The EF is designed for use in the apparatus- and machine-building, panel-building, packaging-machines, machines for the paper-recycling industry, and other internal transport-systems.

Material & Construction:

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

From 1.1/2" a fully inter-locked profile will be used. From 2 1/2" the conduit will have UL approval (type EFST/UA).

Cover specifications: PVC, lead-free according to RoHS, sunlight and UV resistant, suitable for outdoor use and burial installation.

Temperature: -25 °C to +70 °C, intermittent up to +90 °C.

Colour: Black (grey is also available).



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).



Square locked

Sealtite	Diametre		Bending radius		Standard carton		Small carton		Reels		Weight
Size	Inside	Outside	Static	Dynamic	Metre	Article No.	Metre	Article No.	Metre	Article No.	(Kg/m)
(Inch)	(mm)	(mm)	(mm)	(mm)		Black		Black		Black	
1/4"	6,4	11,5	40	50	50	315.006.1	-	-	-	-	0,2
5/16"	10,1	14,4	50	65	50	315.010.1	10	315.010.3	-	-	0,2
3/8"	12,6	17,8	60	85	75	315.012.1	10	315.012.3	250	315.012.5	0,3
1/2"	16,0	21,1	75	110	60	315.016.1	10	315.016.3	150	315.016.5	0,4
3/4"	21,0	26,4	90	140	50	315.020.1	10	315.020.3	120	315.020.5	0,6
1"	26,5	33,1	120	170	30	315.026.1	10	315.026.3	90	315.026.5	0,8
1.1/4"	35,1	41,8	150	215	30	315.035.1	10	315.035.3	60	315.035.5	1,1
1.1/2"	40,3	47,8	200	250	15	315.040.1	-	-	45	315.040.5	1,5
2"	51,6	59,9	250	300	15	315.050.1	-	-	30	315.050.5	2,0
2.1/2"	63,3	72,6	280	375	7,5	315.063.1	-	-	-	-	2,8
3"	78,4	88,4	425	530	7,5	315.075.1	-	-	-	-	3,7
4"	102,1	113,8	490	600	7,5	315.100.1	-	-	-	-	4,9
5"	127,1	140,6	600	750	7,5	315.125.1	-	-	-	-	7,9
6"	153,5	167,5	730	1000	7,5	315.150.1	-	-	-	-	9,9

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"