



Microcellular rubber sections

Round, rectangular and semicircular sections

All microcellular rubber sections are supplied with a normal, unbroken skin.

For adherence to precise length measurements, the microcellular sections are also available with cord inlay. Here too, production capabilities are determined by the required cross-section. If required we can also supply them in cut lengths and as complete rings. A large number of special selections are available. Please consult the illustrations. Minimum order quantities available on request.

Qualities:

a) We normally supply EPDM grades.

EPDM is an elastomer characterised by an excellent resistance to weather and ozone.

EPDM temperature resistance is comparable to that of chloroprene rubbers.

The resistance to oil, grease and solvents is comparable to that of natural rubber.

b) Microcellular sections of chloroprene (neoprene or perbunan) are available for more stringent requirements in respect of resistance to oil and weathering.

c) We also have the possibility of delivery in natural rubber.

Colours:

All microcellular rubber sections are supplied in black. Other colours, like light or dark grey are sometimes available. Other colours are only available in exceptional cases and against appropriate surcharge.

Tolerances:

The dimensions stated for the microcellular rubber sections do not include tolerances. The sections are produced to DIN 7715 E 3.

Packaging

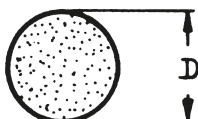
Cut lengths, adhered or vulcanised frame or ring

Extract from DIN 7715 E3.

Nominal size	up to 2.5	2.5 – 4	4 – 6.3	6.3 – 10	10 – 16	16 – 25	25 – 40
Class E3	± 0.5	± 0.7	± 0.8	± 1	± 1.3	± 1.6	± 2



Round microcellular rubber sections



Dimensions in mm

Diameter D	Item no.
2	121 0289
3	121 0001
4	121 0002
5	121 0003
6	121 0004
7	121 0005
8	121 0006
10	121 0008
12	121 0010
15	121 0013
20	121 0018
25	121 0023
30	121 0022

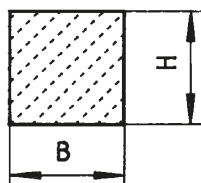
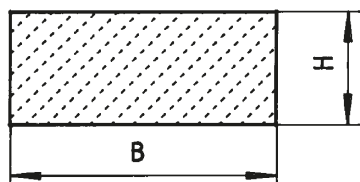
Available from stock, subject to prior sale

Minimum order quantity: 100 m, depending on the roll length.

Other dimensions, minimum order quantities and delivery periods specified on request.



Rectangular microcellular rubber sections



Dimensions in mm

The cross-sections shown here can also be ordered as self-adhesive. Minimum quantities and delivery time on request.

Dimensions W x H	Item no.	Dimensions W x H	Item no.
2 x 15	121 0041	8 x 10	121 0095*
2 x 20	121 0042*	8 x 12	121 0096*
3 x 8	121 0293*	8 x 15	121 0098*
3 x 10	121 0044*	8 x 16	121 0099
3 x 12	121 0294*	8 x 20	121 0101*
3 x 15	121 0045*	8 x 25	121 0303*
3 x 20	121 0046*	8 x 30	121 0304*
3 x 25	121 0295*	8 x 38	121 0103
3 x 30	121 0296*	8 x 40	121 0305*
3 x 40	121 0047*	8 x 50	121 0306
4 x 6	121 0051*	10 x 10	121 0107*
4 x 8	121 0053*	10 x 12	121 0108*
4 x 10	121 0054*	10 x 15	121 0307*
4 x 12	121 0055*	10 x 20	121 0110*
4 x 15	121 0057*	10 x 25	121 0111*
4 x 18	121 0058	10 x 30	121 0112*
4 x 20	121 0059*	10 x 40	121 0114*
4 x 25	121 0060*	10 x 50	121 0308*
4 x 30	121 0061*	12 x 12	121 0116*
4 x 40	121 0298*	12 x 20	121 0309*
5 x 5	121 0063*	12 x 25	121 0310*
5 x 10	121 0066*	12 x 30	121 0118
5 x 12	121 0067*	12 x 40	121 0311*
5 x 15	121 0069*	12 x 50	121 0312
5 x 20	121 0071*	15 x 15	121 0119*
5 x 25	121 0072*	15 x 20	121 0120*
5 x 30	121 0073*	15 x 25	121 0122*
5 x 40	121 0074*	15 x 30	121 0313*
5 x 50	121 0075*	15 x 40	121 0314*
6 x 6	121 0076*	15 x 50	121 0315*
6 x 8	121 0077*	20 x 20	121 0128*
6 x 10	121 0079*	20 x 25	121 0316*
6 x 12	121 0080*	20 x 30	121 0129*
6 x 15	121 0299*	20 x 40	121 0130*
6 x 20	121 0084*	20 x 50	121 0317*
6 x 25	121 0300*	25 x 25	121 0318*
6 x 30	121 0085*	25 x 30	121 0319*
6 x 40	121 0301*	25 x 40	121 0132*
6 x 50	121 0302	25 x 50	121 0320*
7 x 10	121 0088*	30 x 40	121 0321*
7 x 20	121 0091	30 x 50	121 0322*
8 x 8	121 0094*		

Minimum order quantities on request
* Available on short notice, subject to prior sale
Issued 09-2013



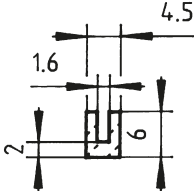
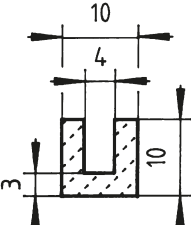
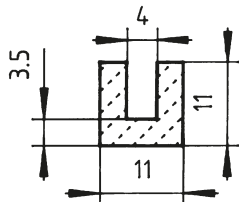
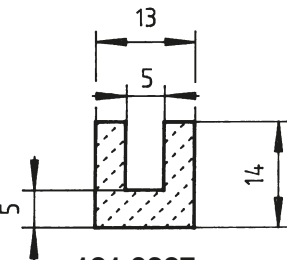
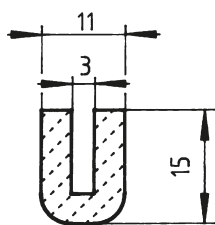
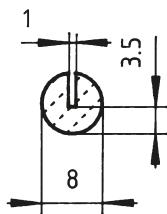
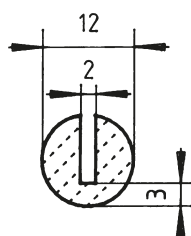
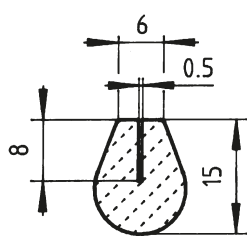
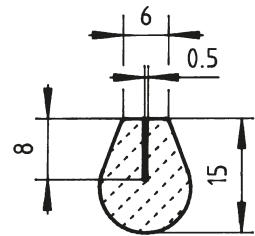
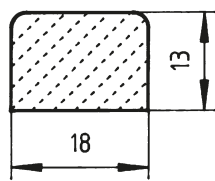
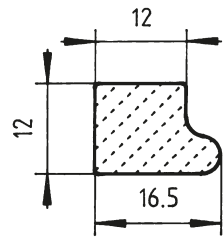
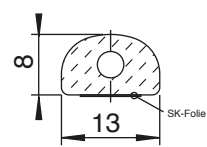
TECHNOPROFIL
TP Blau GmbH

Tel.: +49 (0) 2 02 / 27 34 6-0
Fax: +49 (0) 2 02 / 27 34 6-60

E-Mail: info@technoprofil.de
web: www.technoprofil.com

Derken 8
42327 Wuppertal-Vohwinkel

Microcellular rubber sections

 121 0339 NR, dark grey	 121 0336 NR, dark grey	 121 0341 NR, dark grey
 121 0327 EPDM, black	 121 0325 EPDM, black	 121 0334 NR, dark grey
 121 0323 NR, dark grey	 121 0326 NR, dark grey	 121 9326 (oil-resistant) CR, dark
 121 0229 NR, light grey	 121 0340 EPDM, dark grey	 121 9858 EPDM, black, self-adhesive on one side

Minimum order quantities on request
* Available from stock, subject to prior sale
Issued 09-2013



TECHNOPROFIL
TP Blau GmbH

Tel.: +49 (0) 2 02 / 27 34 6-0
Fax: +49 (0) 2 02 / 27 34 6-60

E-Mail: info@technoprofil.de
web: www.technoprofil.com

Derken 8
42327 Wuppertal-Vohwinkel

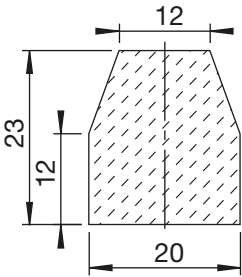
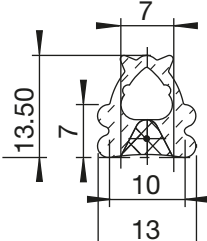
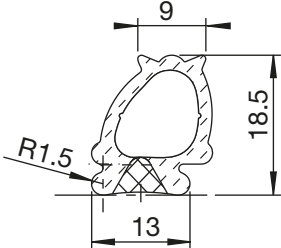
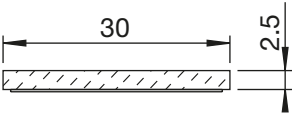
Microcellular rubber sections

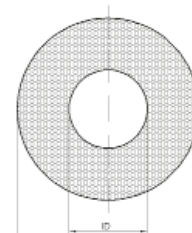
121 0273 NR, dark	121 0272 NR, dark	121 0335 NR, dark
121 0324 NR, dark	121 0330 NR, dark	121 0328 NR, dark
121 0331 NR, dark	121 0332 EPDM, black	121 9849 EPDM, black, self-adhesive on one side
121 0172 EPDM, black	121 9850 EPDM, black	121 9852 EPDM, black self-adhesive on one side

Minimum order quantities on request
* Available from stock, subject to prior sale
Issued 09-2013



Microcellular rubber sections

 121 9853 EPDM, black	 121 9879 EPDM soft rubber/microcellular rubber, black, fibres reinforcement as expansion protection	 121 9884* EPDM soft rubber/microcellular rubber, black
 121 9891 EPDM, black, self-adhesive		



TECHNOflex nitrile foam tubes available in lengths of 2000 mm

19 mm wall thickness		
	Ø mm inside	Ø mm outside
125 0002	6	44
125 0003	10	48
125 0004	13	51
125 0005	16	54
125 0006	19	57
125 0007	22	60
125 0008	25	63
125 0009	28	66
125 0010	32	70
125 0011	35	73
125 0012	42	80
125 0013	48	86
125 0014	51	89
125 0015	54	92
125 0016	60	98
125 0017	67	105
125 0018	73	111
125 0019	76	114
125 0020	79	117
125 0021	89	127
125 0022	102	140
125 0023	108	146
125 0024	114	152

25 mm wall thickness		
	Ø mm inside	Ø mm outside
125 0025	6	56
125 0026	10	60
125 0027	13	63
125 0028	16	66
125 0029	19	69
125 0030	22	72
125 0031	25	75
125 0032	28	78
125 0033	32	82
125 0034	35	85
125 0035	42	92
125 0036	48	98
125 0037	51	101
125 0038	54	104
125 0039	60	110
125 0040	67	117
125 0041	73	123
125 0042	76	126
125 0043	79	129
125 0044	89	139
125 0045	102	152
125 0046	108	158
125 0047	114	164

32 mm wall thickness		
	Ø mm inside	Ø mm outside
125 0048	6	70
125 0049	10	74
125 0050	13	77
125 0051	16	80
125 0052	19	83
125 0053	22	86
125 0054	25	89
125 0055	28	92
125 0056	32	96
125 0057	35	99
125 0058	42	106
125 0059	48	112
125 0060	51	115
125 0061	54	118
125 0062	60	124
125 0063	67	131
125 0064	73	137
125 0065	76	140
125 0066	79	143
125 0067	89	153
125 0068	102	166
125 0069	108	172
125 0070	114	178

also available in wall thickness of 6, 9 and 13 mm
for all standard copper and other ferritic tubing

with a diameter from 6.4 mm to 100 mm.
Larger sizes available on request.

Minimum order quantities on request