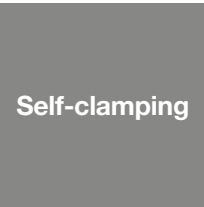


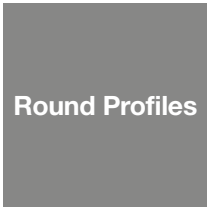
Gaskets by Mounting Type



Page: 664–665, 670–683



Page: 665–667



Page: 668–669

Explanations and instructions

Elastomer designation in accordance with ASTM D 1418-76

- CR Polychlorinated butadiene e.g. Neoprene
- EPDM Ethylene-propylene terpolymers e.g. Keltan
- NBR Acrylonitrile butadiene copolymers e.g. Perbunan
- NR Natural rubber (polyisoprene)

Elastomers and their properties

Chemical designation	Natural rubber	Nitrile rubber	Chloroprene rubber	Ethylene-Propylene- diene-rubber
Acronym according to ASTM D 1418	NR	NBR	CR	EPDM
Hardness range (Shore A) +/-5	40-90	45-90	40-90	40-85
Tear resistance N/mm²	4-15	4-14	5-15	6-13
Rebound resilience at 20°C	++	0	+	+
Abrasion resistance	++	+	+	+
Elastic properties	++	+	+	+
Chemical resistance ^A	+	0	+	++
Resistance to oil ^A	-	++	+	-
Resistance to fuels ^A	none	+	-	-
Solvent resistance ^A	-	+	+	0
Temperature resistance °C ^B	-40 to +80	-30 to +100	-25 to +100	-40 to +100
Ozone resistance	0	0	++	++
Gen. weathering resistance	+	+	++	++
Gas impermeability	0	+	+	0
Resistance to permanent deformation ^C	++	+	+	+
Bonding to metal	++	0	+	0
Dielectric properties	++	-	0	++

Explanation of symbols

- A = Because of the numerous possible chemicals, solvents, application-temperatures and duration, the values stated may vary in individual cases. In particular, a type of elastomer that generally displays a low resistance may be very resistant to certain media.
- B = These are limits that may fluctuate according to the composition of the mixture. Continuous use at limit levels brings about a change in the physical values. Special elastomer mixtures are necessary for extreme loads.
- C = In general, the resistance declines at relatively low or high temperatures.

- ++ = excellent to very good
- +
- o = satisfactory to moderate
- = low to poor



RoHS
WEEE



Advantages

- High tolerance sealing at minimal compression.
- Balanced sealing properties between gasket/frame and gasket/door.
- Special lips on the profiles allow defined longitudinal movement but prevent the profiles from falling out when opening the door.
- The profile characteristics are the same for both high-pressure and vacuum applications.
- They can be used for 90° corners without warping or folding.
- The double symmetry prevents incorrect fitting.
- Tool-less installation by simply pressing into the channel.
- Tested according to UL 157 and UL 50E.

Materials

- **Sponge rubber quality:** EPDM, black

Remarks

1. not compressed
 2. compressed
 3. groove width must not be smaller than 8.6mm.
- The best sealing result is only achieved in case the gasket can move freely in the groove and is only hold in position by the 2 central "lips".

Note Tolerances!



Advantages

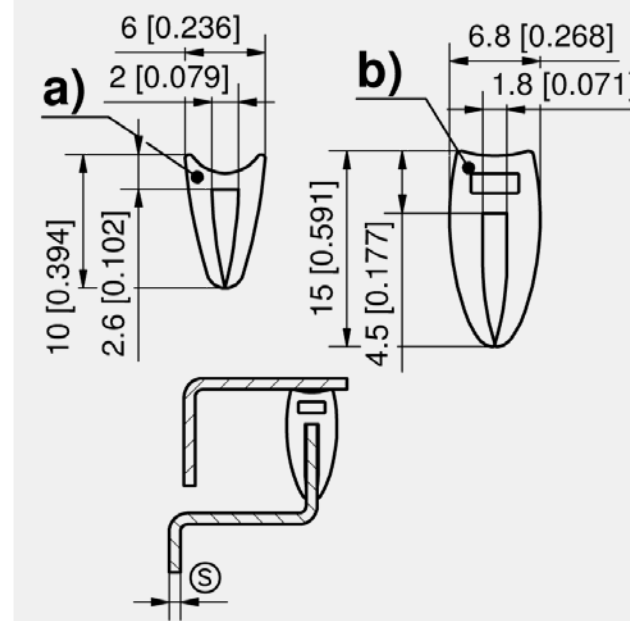
- Easy assembly by pressing on a sheet metal edge.
- Small bending radii.
- Tested according to UL 157 and UL 50 E.

Materials

- **Self-Clamping Profile:** EPDM, black

Remarks

Note Tolerances!



RoHS
WEEE

Self-clamping profiles, EPDM

	Part Number	Width W	Height H	Collar length	Delivery Unit
a)	209-0301.00-00000	6 mm	10 mm	50 m	50 m
b)	209-0302.00-00000	6.8 mm	15 mm	50 m	50 m

Castellated Profile EPDM



Advantages

- Self-adhesive and non-stretching.
- Tested according to UL 157 and UL 50 E.

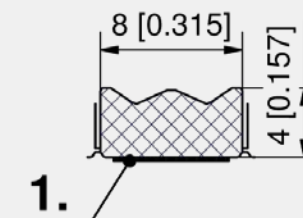
Materials

- **Castellated profile:** EPDM, black

Storability: 6 months

Remarks

- Note Tolerances!
1. adhesive film



RoHS
WEEE

Four lips channel sealing profile EPDM

	Part Number	Bending	Width W	Height H	Collar length	Delivery Unit
a)	209-0118.00-00000	16 mm	8.6 mm	18 mm	40 m	40 m
b)	209-0120.00-00000	18 mm	8.6 mm	20 mm	40 m	40 m
c)	209-0122.00-00000	20 mm	8.6 mm	22 mm	40 m	40 m
d)	209-0124.00-00000	22 mm	8.6 mm	24 mm	40 m	40 m
e)	209-0126.00-00000	24 mm	8.6 mm	26 mm	40 m	40 m
f)	209-0128.00-00000	26 mm	8.6 mm	28 mm	40 m	40 m

Castellated profile

Part Number	Width W	Height H	Collar length	Delivery Unit
209-1401.00-00000	8 mm	4 mm	125 m	125 m





Advantages

- One side self-adhesive and non-stretching.
- Closed cells.
- Highly water and air tight.
- Water absorption of 5% maximum on the surface possible.
- Material **CR** is oil resistant, inert or anti-bacterial according to DIN EN ISO 846-C and is inert or fungistatic according to DIN EN ISO 846-A.
- Material **EPDM** is UV resistant and fulfils the Norms Fire resistance to FMVSS 302: SE, Burn Rate <100mm/min, from material thickness ≥ 3 mm.

Materials

- **Rectangular seals:** EPDM or CR, black
- **Shelf life:** 6 months

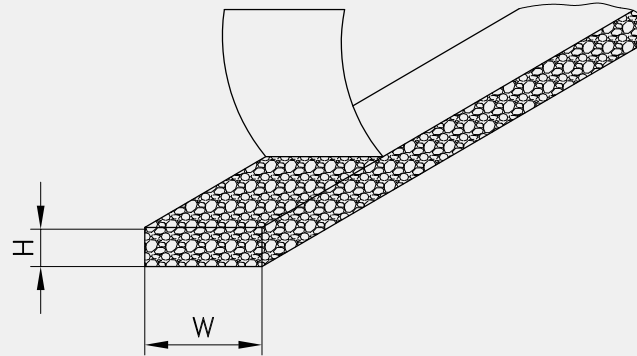
Remarks

Order example: EPDM tape 30 wide, 10 thick = 225-3010, CR tape 30 wide, 10 thick = 226-3010

Over 15mm thickness in strips of 1m. Other dimensions are available on request. (Delivery time 3 weeks)

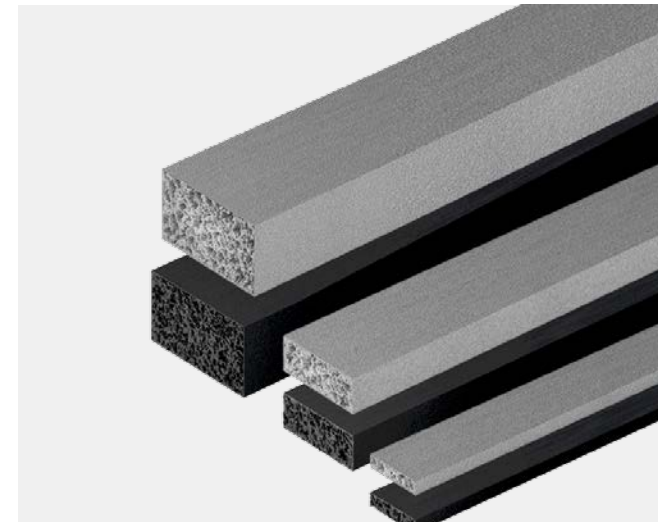
Note Tolerances!

Meets the standards: Fire behavior according to FMVSS 302: SE, burning rate <100mm/min, from material thickness ≥ 2mm. Fire behavior listed according to UL94 (E321195): HF-1 from material thickness ≥ 4mm. Complies with the classification according to R24 HL2 - EN 45545-2.



Rectangular seals

Part Number	Width W	Height H	Material	Collar length	Delivery Unit
225-1003.00-00000	10 mm	3 mm	EPDM	20 m	20 m
225-1004.00-00000	10 mm	4 mm	EPDM	20 m	20 m
225-1005.00-00000	10 mm	5 mm	EPDM	20 m	20 m
225-1503.00-00000	15 mm	3 mm	EPDM	20 m	20 m
225-1504.00-00000	15 mm	4 mm	EPDM	20 m	20 m
225-1505.00-00000	15 mm	5 mm	EPDM	20 m	20 m
225-2003.00-00000	20 mm	3 mm	EPDM	20 m	20 m
225-2004.00-00000	20 mm	4 mm	EPDM	20 m	20 m
225-2005.00-00000	20 mm	5 mm	EPDM	20 m	20 m
226-1003.00-00000	10 mm	3 mm	CR	20 m	20 m
226-1004.00-00000	10 mm	4 mm	CR	20 m	20 m
226-1005.00-00000	10 mm	5 mm	CR	20 m	20 m
226-1503.00-00000	15 mm	3 mm	CR	20 m	20 m
226-1504.00-00000	15 mm	4 mm	CR	20 m	20 m
226-1505.00-00000	15 mm	5 mm	CR	20 m	20 m
226-2003.00-00000	20 mm	3 mm	CR	20 m	20 m
226-2004.00-00000	20 mm	4 mm	CR	20 m	20 m
226-2005.00-00000	20 mm	5 mm	CR	20 m	20 m



Advantages

- EPDM seals (black and light grey) are tested according to the UL standards UL 157 and UL 50E.
- Density: CR 0.55±0.05g/cm³, EPDM 0.6±0.1g/cm³.
- Profile without Glue: 268- CR black, 272- EPDM black, 270- EPDM light grey.
- Profile with self-adhesive on one side. They are non-stretching: 269- CR black, 273- EPDM black, 271- EPDM light grey.
- Profile with permanent fixing with Acrylic Foam Tape: 277- CR black, 274- EPDM black, 275- EPDM light grey.

Materials

- **Rectangular seals:** EPDM or CR
- The shelf life for **seals with glue** is approx. 6 months.
- The self-adhesive seals are available within 3 weeks.

Remarks

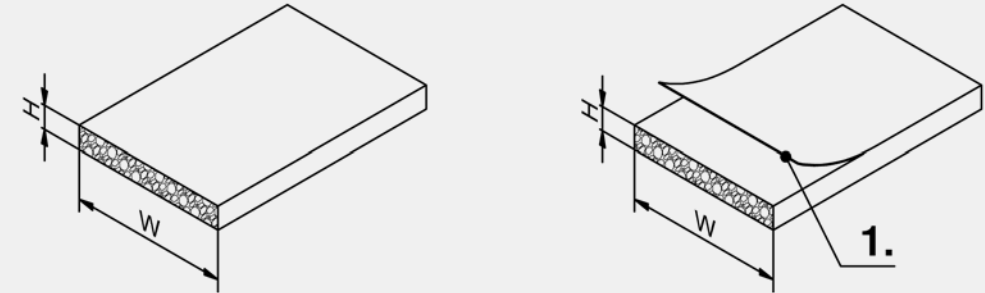
Packaging:

the rectangular seals are delivered in the specified packaging units.

Note Tolerances!

ATTENTION: the glue on the self-adhesive seal is only an assembling aid.

1. self-adhesive



Examples for rectangular seals

Part Number	Width W	Height H	Collar length	Delivery Unit
268-0802.00-00000	8 mm	2 mm	100 m	100 m
268-1002.00-00000	10 mm	2 mm	100 m	100 m
268-1502.00-00000	15 mm	2 mm	100 m	100 m
268-1003.00-00000	10 mm	3 mm	100 m	100 m
268-1503.00-00000	15 mm	3 mm	100 m	100 m
268-1803.00-00000	18 mm	3 mm	100 m	100 m
268-2003.00-00000	20 mm	3 mm	100 m	100 m
268-3003.00-00000	30 mm	3 mm	50 m	50 m
268-0804.00-00000	8 mm	4 mm	100 m	100 m
268-1004.00-00000	10 mm	4 mm	100 m	100 m
268-1204.00-00000	12 mm	4 mm	100 m	100 m
268-1504.00-00000	15 mm	4 mm	100 m	100 m
268-2004.00-00000	20 mm	4 mm	100 m	100 m
268-3004.00-00000	30 mm	4 mm	50 m	50 m
268-0505.00-00000	5 mm	5 mm	100 m	100 m
268-1005.00-00000	10 mm	5 mm	100 m	100 m
268-1505.00-00000	15 mm	5 mm	50 m	50 m
268-2005.00-00000	20 mm	5 mm	50 m	50 m
268-2505.00-00000	25 mm	5 mm	50 m	50 m
268-3005.00-00000	30 mm	5 mm	50 m	50 m
268-4005.00-00000	40 mm	5 mm	50 m	50 m
268-5005.00-00000	50 mm	5 mm	25 m	25 m
268-0606.00-00000	6 mm	6 mm	100 m	100 m

The sealing profiles listed here are just a few examples of over 500 rectangular seals from our program. For other cross-sections or questions about dimensions, delivery time or delivery units, please contact us. We will be glad to help you.





RoHS
WEEE



Advantages

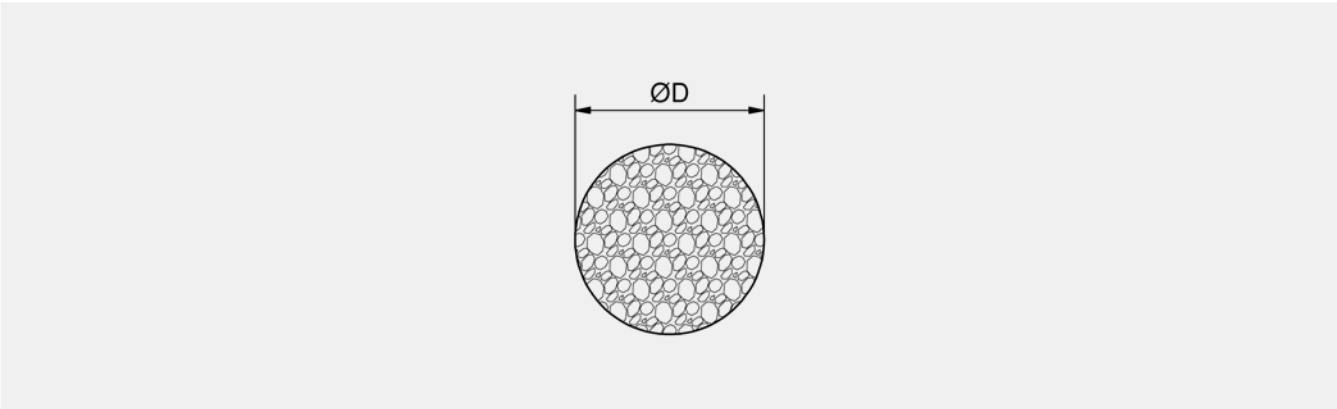
- Round profiles EPDM or CR with a closed surface.
- EPDM profiles are tested according to UL 157 and UL 50 E.

Materials

- Round profiles: EPDM or CR
- Storeability: 6 months

Remarks

Note Tolerances!



Round profiles, EPDM, black

Part Number	Diameter Ø	Collar length	Delivery Unit
272-0020.00-00000	2.0 mm	200 m	200 m
272-0025.00-00000	2.5 mm	200 m	200 m
272-0030.00-00000	3.0 mm	200 m	200 m
272-0035.00-00000	3.5 mm	200 m	200 m
272-0040.00-00000	4.0 mm	200 m	200 m
272-0045.00-00000	4.5 mm	200 m	200 m
272-0050.00-00000	5.0 mm	200 m	200 m
272-0060.00-00000	6.0 mm	200 m	200 m
272-0070.00-00000	7.0 mm	200 m	200 m
272-0080.00-00000	8.0 mm	200 m	200 m
272-0090.00-00000	9.0 mm	200 m	200 m
272-0100.00-00000	10 mm	100 m	100 m
272-0110.00-00000	11 mm	100 m	100 m
272-0120.00-00000	12 mm	100 m	100 m
272-0130.00-00000	13 mm	50 m	100 m
272-0140.00-00000	14 mm	50 m	50 m
272-0150.00-00000	15 mm	50 m	50 m
272-0160.00-00000	16 mm	50 m	50 m
272-0180.00-00000	18 mm	25 m	25 m
272-0200.00-00000	20 mm	25 m	25 m
272-0220.00-00000	22 mm	25 m	25 m
272-0250.00-00000	25 mm	25 m	25 m
272-0300.00-00000	30 mm	20 m	20 m
272-0350.00-00000	35 mm	20 m	20 m
272-0400.00-00000	40 mm	20 m	20 m
272-0450.00-00000	45 mm	10 m	20 m
272-0500.00-00000	50 mm	10 m	10 m

Round profiles, CR, black

Part Number	Diameter Ø	Collar length	Delivery Unit
268-0020.00-00000	2.0 mm	200 m	200 m
268-0030.00-00000	3.0 mm	200 m	200 m
268-0040.00-00000	4.0 mm	200 m	200 m
268-0050.00-00000	5.0 mm	200 m	200 m
268-0060.00-00000	6.0 mm	200 m	200 m
268-0070.00-00000	7.0 mm	200 m	200 m
268-0080.00-00000	8.0 mm	200 m	200 m
268-0100.00-00000	10 mm	100 m	100 m
268-0120.00-00000	12 mm	100 m	100 m
268-0150.00-00000	15 mm	50 m	50 m
268-0160.00-00000	16 mm	50 m	50 m
268-0180.00-00000	18 mm	25 m	25 m
268-0200.00-00000	20 mm	25 m	25 m
268-0220.00-00000	22 mm	25 m	25 m
268-0250.00-00000	25 mm	25 m	25 m
268-0300.00-00000	30 mm	20 m	20 m
268-0350.00-00000	35 mm	20 m	20 m

Round profiles, EPDM, light grey

Part Number	Diameter Ø	Collar length	Delivery Unit
270-0020.00-00000	2.0 mm	200 m	200 m
270-0025.00-00000	2.5 mm	200 m	200 m
270-0030.00-00000	3.0 mm	200 m	200 m
270-0035.00-00000	3.5 mm	200 m	200 m
270-0040.00-00000	4.0 mm	200 m	200 m
270-0045.00-00000	4.5 mm	200 m	200 m
270-0050.00-00000	5.0 mm	200 m	200 m
270-0060.00-00000	6.0 mm	200 m	200 m
270-0070.00-00000	7.0 mm	200 m	200 m
270-0080.00-00000	8.0 mm	200 m	200 m
270-0090.00-00000	9.0 mm	200 m	200 m
270-0100.00-00000	10 mm	200 m	100 m
270-0110.00-00000	11 mm	200 m	100 m
270-0120.00-00000	12 mm	200 m	100 m
270-0130.00-00000	13 mm	50 m	50 m
270-0140.00-00000	14 mm	50 m	50 m
270-0150.00-00000	15 mm	50 m	50 m
270-0160.00-00000	16 mm	50 m	50 m
270-0180.00-00000	18 mm	25 m	25 m
270-0200.00-00000	20 mm	25 m	25 m
270-0220.00-00000	22 mm	25 m	25 m
270-0250.00-00000	25 mm	25 m	25 m
270-0300.00-00000	30 mm	20 m	20 m
270-0350.00-00000	35 mm	20 m	20 m
270-0400.00-00000	40 mm	20 m	20 m
270-0450.00-00000	45 mm	10 m	10 m
270-0500.00-00000	50 mm	10 m	10 m





Advantages

- Window seals are used to mount panes, windows, etc. in doors, casings and machine enclosures.
- Assembly only **with** filler. The pane is clamped in place with the help of the filler and held centered in the cutout.
- The window seals are made of EPDM with excellent weathering and ozone resistance properties.
- DIRAK's EPDM quality is neutral to paints.
- Tested according to UL 157 and UL 50 E.**

Materials

Window seals: EPDM, black

Remarks

- window
- window seal
- filler
- sheet metal thickness

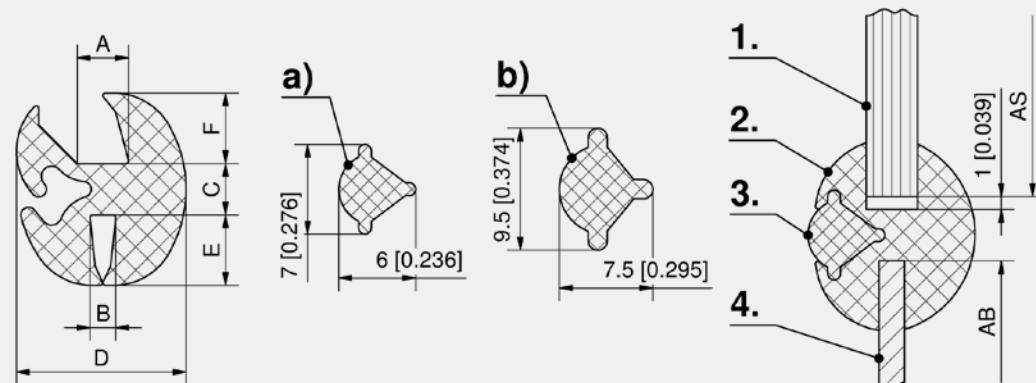
Please dimension window with 1mm gap around edges.

AS = size of window

AB = size sheet metal

The bending radius refers to the inside of the glass holder.

Note Tolerances!



Window seals, EPDM

Part Number	A	B	C	D	e	f	Bending radius	Filler	Collar length	Delivery Unit
209-0501.00-00000	4 mm	2 mm	4 mm	13 mm	5.5 mm	5.5 mm	30	a)	20 m	20 m
209-0502.00-00000	4 mm	2.5 mm	7 mm	16 mm	7 mm	7 mm	70	b)	20 m	20 m
209-0503.00-00000	6 mm	2.5 mm	7 mm	18 mm	7 mm	7 mm	70	b)	20 m	20 m
209-0508.00-00000	3 mm	1 mm	4 mm	11.6 mm	4.5 mm	6 mm	35	a)	20 m	20 m
209-0509.00-00000	4 mm	1.5 mm	7 mm	16 mm	7 mm	7 mm	80	b)	20 m	20 m
209-0510.00-00000	4 mm	2 mm	7.3 mm	18 mm	11 mm	8.7 mm	100	b)	15 m	15 m
209-0511.00-00000	4.5 mm	5 mm	7 mm	16 mm	7 mm	7 mm	80	b)	20 m	20 m
209-0512.00-00000	5 mm	2 mm	7.5 mm	19 mm	12.5 mm	9.5 mm	100	b)	15 m	15 m
209-0513.00-00000	5 mm	3 mm	7 mm	19 mm	8 mm	8 mm	90	b)	20 m	20 m
209-0514.00-00000	5 mm	3 mm	7.5 mm	19 mm	12.5 mm	9.5 mm	100	b)	15 m	15 m
209-0515.00-00000	5 mm	5 mm	7 mm	18.4 mm	9 mm	8 mm	90	b)	20 m	20 m
209-0516.00-00000	5.5 mm	2 mm	7.3 mm	19 mm	11 mm	8.7 mm	100	b)	15 m	15 m
209-0517.00-00000	6 mm	1.5 mm	7.5 mm	19 mm	12.5 mm	9.5 mm	100	b)	15 m	15 m
209-0518.00-00000	6 mm	2.5 mm	7 mm	19 mm	8 mm	8 mm	90	b)	20 m	20 m
209-0519.00-00000	6 mm	3 mm	7.5 mm	19 mm	12.5 mm	9.5 mm	100	b)	15 m	15 m
209-0520.00-00000	6 mm	4 mm	7.5 mm	19 mm	12.5 mm	9.5 mm	100	b)	15 m	15 m
209-0521.00-00000	6 mm	6 mm	8.5 mm	19 mm	9.5 mm	9 mm	100	b)	15 m	15 m
209-0522.00-00000	8 mm	3 mm	7.5 mm	22 mm	12.5 mm	9.5 mm	120	b)	15 m	15 m
209-0523.00-00000	8 mm	4 mm	8.5 mm	25 mm	12.5 mm	10 mm	100	b)	15 m	15 m
209-0524.00-00000	10 mm	3 mm	7.5 mm	23 mm	12.5 mm	9.5 mm	120	b)	15 m	15 m
209-0525.00-00000	10 mm	6 mm	7.5 mm	24 mm	12.5 mm	9.5 mm	100	b)	15 m	15 m

Accessories
684 209-1003.00-00000 Fitting tool for window seals, incl. eye 701-7068
684 701-7066.00-00000 Eye for fitting tool, small

Specific accessories
a) 209-0601.00-00000 Filler
b) 209-0602.00-00000 Filler



all product details
on DIRAK.com



Advantages

- Window seals are used to mount panes, windows, etc. in doors, casings and machine enclosures.
- Assembly only **with** filler. The pane is clamped in place with the help of the filler and held centered in the cutout.
- The window seal is made of EPDM with excellent weathering and ozone resistance properties.
- DIRAK's EPDM quality is neutral to paints.
- Tested according to UL 157 and UL 50 E.**

Materials

Window seals: EPDM, black

Remarks

- window
- profile
- filler
- sheet metal thickness

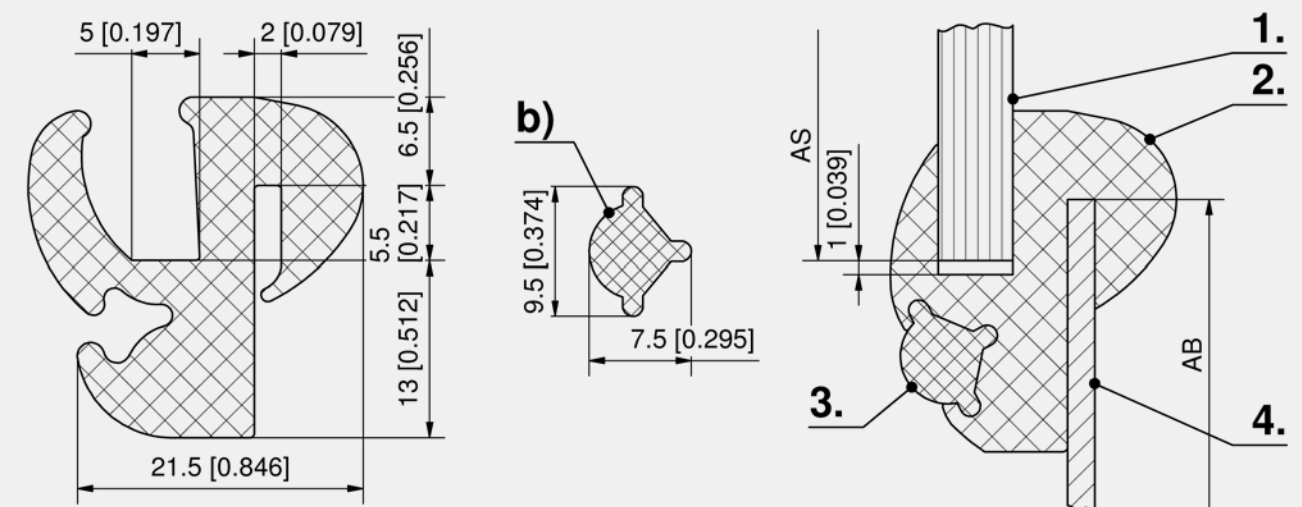
Please dimension window with 1mm gap around edges.

AS = size of window

AB = size sheet metal

The bending radius refers to the inside of the glass holder.

Note Tolerances!



Window seal, EPDM

Part Number	Width W	Height H	Bending radius	Collar length	Delivery Unit
209-0504.00-00000	21.5 mm	25 mm	100	15 m	15 m

Accessories
684 209-1003.00-00000 Fitting tool for window seals, incl. eye 701-7068
684 701-7066.00-00000 Eye for fitting tool, small
Specific accessories
b) 209-0602.00-00000 Filler

all product details
on DIRAK.com





Advantages

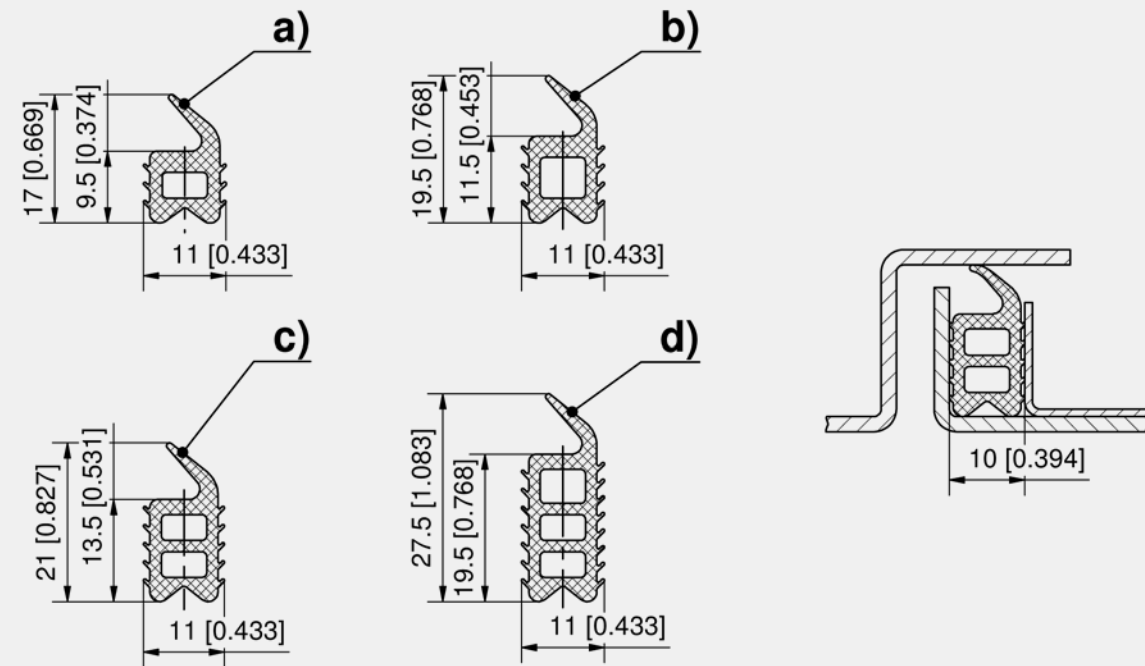
- Conventional door profiles made of PVC for applications into seal channels.
- Several versions for different door bendings available.

Materials

- Sealing Profile:** PVC, black - soft
- Hardness: 57+/-5 Shore A

Remarks

Note Tolerances!
For higher requirements regarding sealing properties and easy fitting please see product system 5-100.



Channel sealing profiles

	Part Number	Width W	Height H	Collar length	Delivery Unit
a)	209-0903.00-00000	11 mm	17 mm	20 m	20 m
b)	209-0902.00-00000	11 mm	19.5 mm	20 m	20 m
c)	209-0901.00-00000	11 mm	21.5 mm	20 m	20 m
d)	209-0904.00-00000	11 mm	27.5 mm	20 m	20 m



Advantages

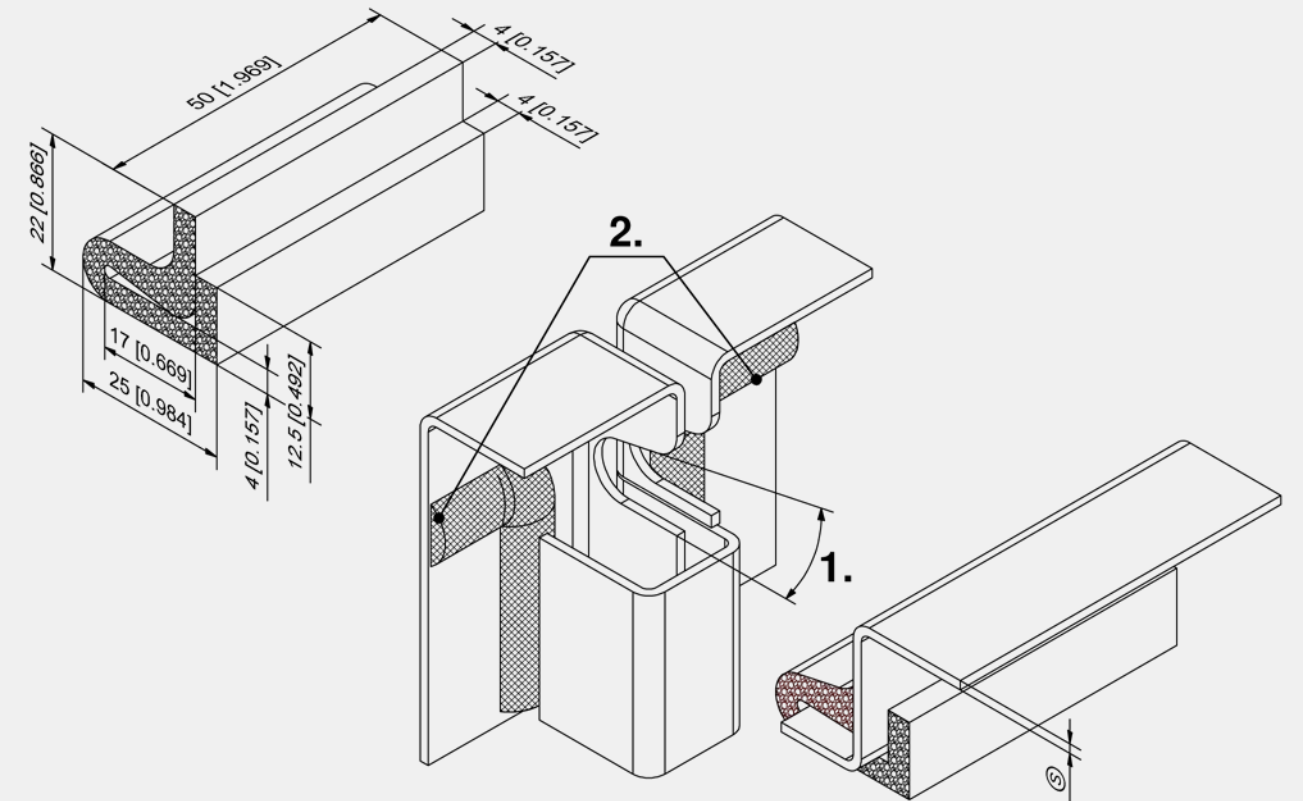
- Seal for double doors.
- Tested according to UL 157 and UL 50 E.

Materials

- Profile:** EPDM, black

Remarks

(S) 1.2 - 2mm
1. angle depends on panel thickness. Standard ~30°
2. foamed sealing
Packaging unit: 10 pcs. of 50mm.
Note Tolerances!



Profile for double doors

Part Number	Width W	Height H	Shore A	Delivery Unit
209-1204.00-00050	25 mm	22 mm	15 °	10 pcs.





Advantages

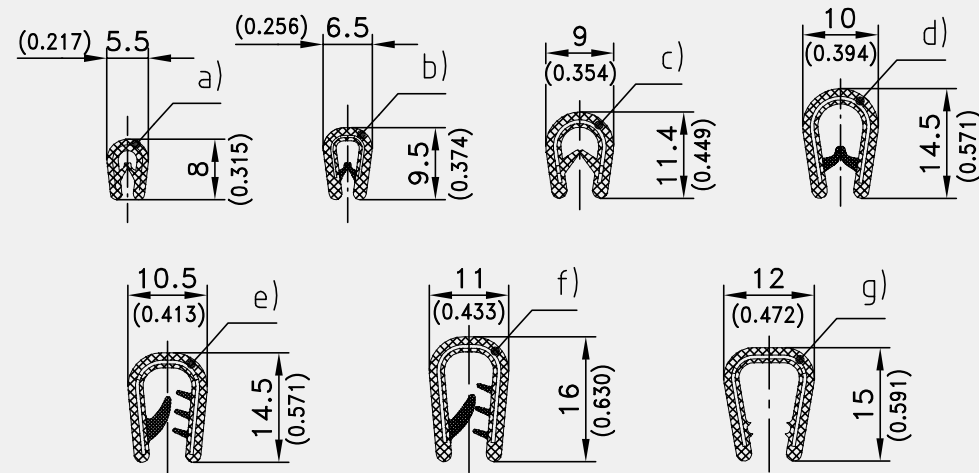
- Edge protections are used when steel edges have to be smooth.
- Additional metal machining work can be avoided and an decorative effect is achieved.
- The U-shaped steel clip-on tape with a PVC jacketing provide for firm seating on metal edges, even if there are radii or bends.
- The PVC coating is weather-proof as well as temperature resistant within approx. -40° to +70°C.

Materials

- **Edge protection:** PVC with steel spring core

Remarks

Note Tolerances!



Edge protections, PVC

	Part Number	Width W	Height H	Clamping range (S)	Colour	Collar length	Delivery Unit
a)	209-0801.00-00000	5.5 mm	8 mm	0.8 - 1.5 mm	black, smooth	50 m	50 m
b)	209-0802.00-00000	6.5 mm	9.5 mm	1.0 - 2.0 mm	black	50 m	50 m
b)	209-0805.00-00000	6.5 mm	9.5 mm	1.0 - 2.0 mm	white grey	100 m	100 m
b)	209-0807.00-00000	6.5 mm	9.5 mm	1.0 - 2.0 mm	silver	100 m	100 m
c)	209-0808.00-00000	9 mm	11.4 mm	1.0 - 2.0 mm	black	100 m	100 m
c)	209-0820.00-00000	9 mm	11.4 mm	2.0 - 4.0 mm	black	100 m	100 m
d)	209-0803.00-00000	10 mm	14.5 mm	1.0 - 4.0 mm	black	50 m	50 m
d)	209-0810.00-00000	10 mm	14.5 mm	1.0 - 4.0 mm	anthracite	100 m	100 m
d)	209-0811.00-00000	10 mm	14.5 mm	1.0 - 4.0 mm	light grey	100 m	100 m
d)	209-0812.00-00000	10 mm	14.5 mm	1.0 - 4.0 mm	white grey	100 m	100 m
e)	209-0813.00-00000	10.5 mm	14.5 mm	2.0 - 5.0 mm	black	100 m	100 m
f)	209-0814.00-00000	11 mm	16 mm	2.0 - 4.0 mm	black	100 m	100 m
f)	209-0816.00-00000	11 mm	16 mm	1.0 - 2.5 mm	black	100 m	100 m
f)	209-0817.00-00000	11 mm	16 mm	4.0 - 6.0 mm	black	100 m	100 m
g)	209-0818.00-00000	12 mm	15 mm	8.0 - 10.0 mm	black	100 m	100 m
g)	209-0815.00-00000	12 mm	15 mm	6.0 - 8.0 mm	black	100 m	100 m
g)	209-0819.00-00000	12 mm	15 mm	6.0 - 8.0 mm	light grey	100 m	100 m



Advantages

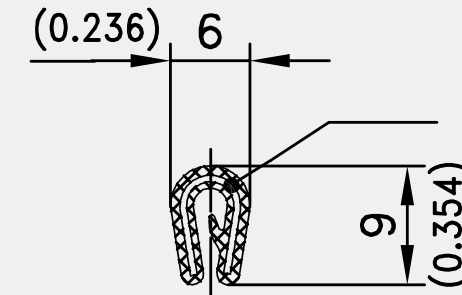
- Edge protections are used when steel edges have to be smooth.
- Additional metal machining work can be avoided and an decorative effect is achieved.
- The U-shaped steel clip-on tape with an EPDM jacketing provides for firm seating on metal edges, even if there are radii or bends.
- **Tested according to UL 157 and UL 50E.**

Materials

- **Edge protection:** EPDM, black with steel spring core

Remarks

Note Tolerances!



Edge protection, EPDM

Part Number	Width W	Height H	Clamping range (S)	Collar length	Delivery Unit
209-0824.00-00000	6 mm	9 mm	1.0 - 2.0 mm	100 m	100 m



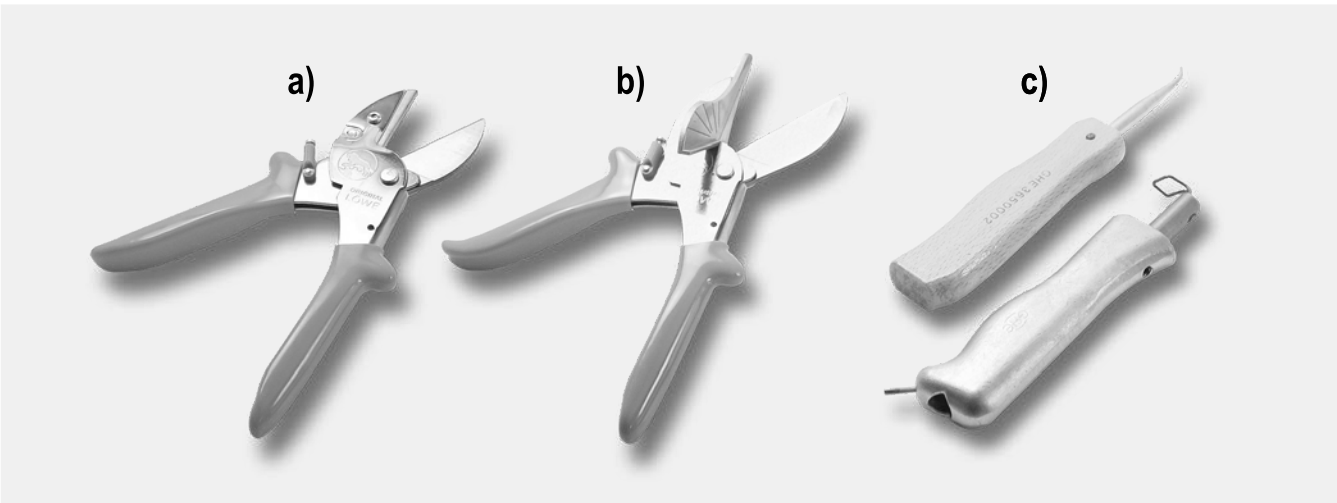


Advantages

- Pair of scissors for cutting sealing profiles into length.
- Scissors feature built in protractor.
- Glue for EPDM for joining the sealing profiles to rings.

Remarks

Fitting tool for window seals PS 5-130 / 5-131.



Accessories for profiles

	Part Number	Name	Eyelets width	Delivery Unit
a)	209-1001.00-00000	Pair of universal scissors		1 pc.
b)	209-1002.00-00000	Pair of mitring scissors		1 pc.
c)	209-1003.00-00000	Fitting tool for window seals, incl. eye 701-7068		1 pc.
	701-7066.00-00000	Eye for fitting tool, small	9.4 mm	1 pc.
	701-7067.00-00000	Eye for fitting tool, medium	10.6 mm	1 pc.
	701-7068.00-00000	Eye for fitting tool, large	14 mm	1 pc.
	209-7054.00-00000	Glue for EPDM, 50g		1 pc.



Advantages

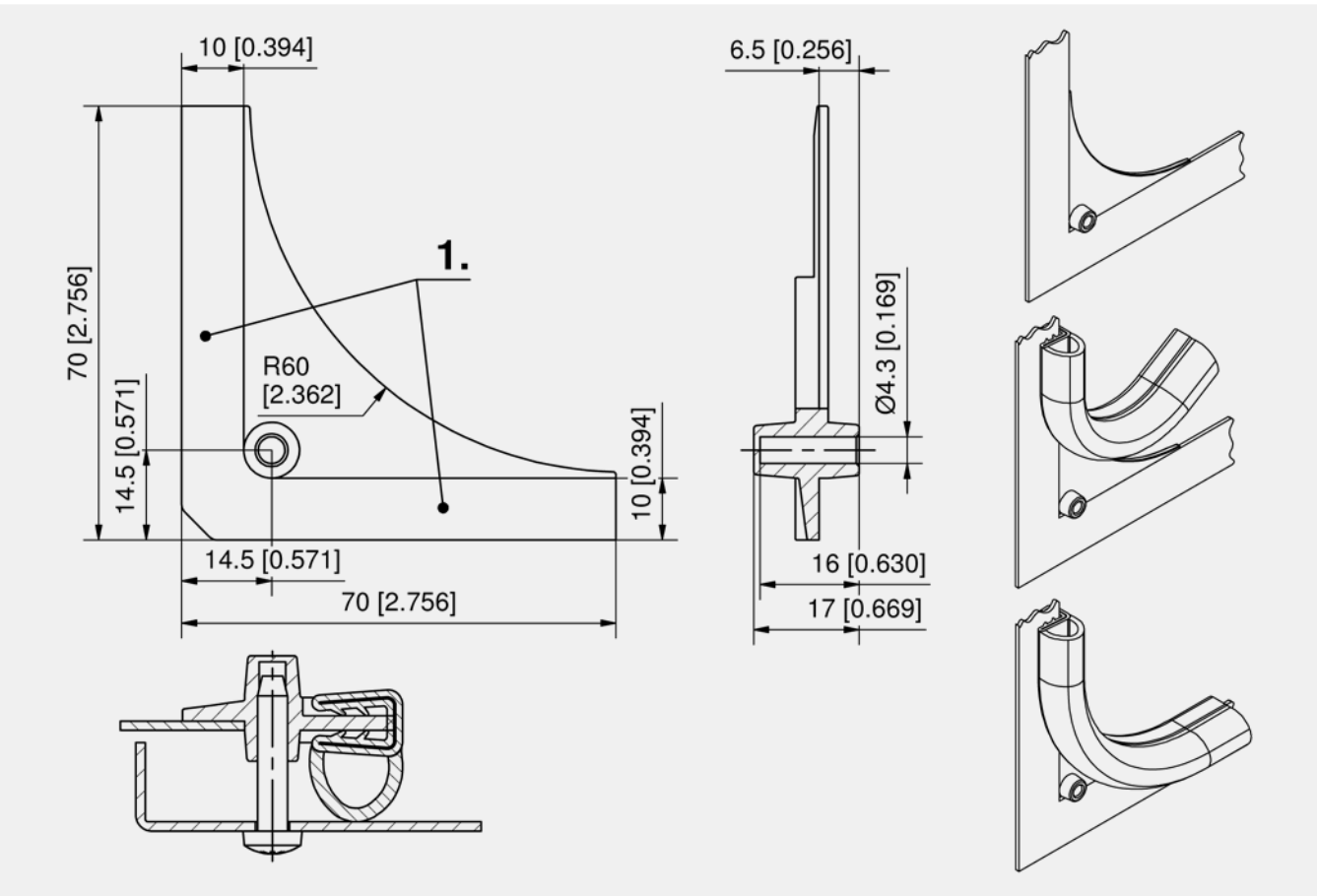
- Radius adapter simplifies installation for clip-on sealing profiles by creating a radius within 90° inside corners.
- The radius adapter is easily installed and kept in position at the flange of the housing by the clip-on U-part of the sealing profile.
- No welding and grinding of junction plates due to the corner radius.
- Just put the radius adapter into the corner (after the painting process) and fix with the U-shape carrier of the sealing profile.
- Housing covers can be screwed to the frame at low cost using the integrated device for a selftapping screw.

Materials

■ **Radius adapter:** PA6 30GF, black

Remarks

1. installation surface



Accessories for profiles

Part Number	Type	Delivery Unit
209-4204.52-00000	Radius adapter for clip-on profiles	4 pcs.



RoHS
WEEE

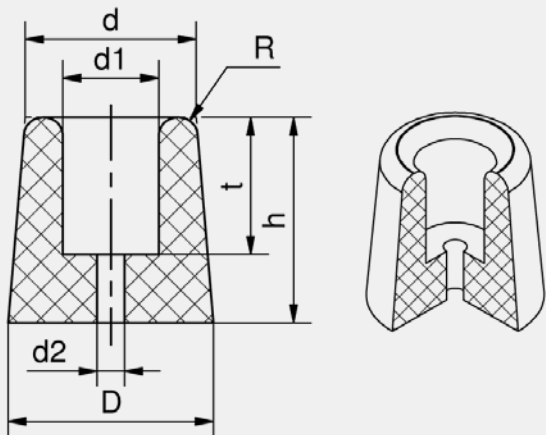


Advantages

- Universal in use and made of rubber, they offer long service lives and an economical answer to many needs.
- Protection against damage to other components when opening and closing hinged hatch covers or doors.
- Used as rubber feet, they absorb vibration, too.
- Vigorous movements are damped.
- Scratches on the floor are prevented.

Materials

- **Rubber Bumpers:** EPDM 30% / NR 70%, black, Shore A 70-80°



Rubber bumpers

Part Number	h	D	d	d1	d2	t	R	Delivery Unit
209-3001.00-00000	12 mm	20 mm	18 mm	10 mm	4 mm	7 mm	2 mm	10 pcs.
209-3002.00-00000	30 mm	30 mm	25 mm	14 mm	4 mm	20 mm	2.75 mm	10 pcs.
209-3003.00-00000	22.5 mm	20 mm	19 mm	10 mm	4 mm	8 mm	2 mm	10 pcs.
209-3004.00-00000	32 mm	40 mm	38 mm	13 mm	6 mm	12 mm	6 mm	10 pcs.

Mushroom Type Bumpers EPDM / NR

RoHS
WEEE

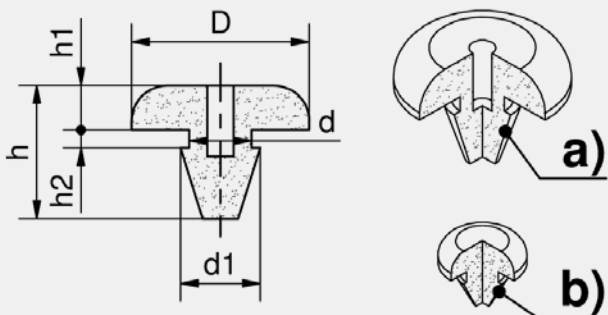


Advantages

- Universal in use and made of rubber.
- Long service lives and an economical answer to many needs.
- Protection against damage to other components when opening and closing hinged hatch covers or doors.
- Used as rubber feet, they absorb vibration, too.
- Vigorous movements are damped.
- Scratches on the floor are prevented.

Materials

- **Mushroom type bumpers:** EPDM 30% / NR 70%, black, Shore A 60°



Mushroom type bumpers

	Part Number	D	d	d1	h	h1	h2	Delivery Unit
a)	209-3101.00-00000	20 mm	7 mm	9 mm	15 mm	5 mm	2 mm	10 pcs.
b)	209-3102.00-00000	10 mm	5 mm	6 mm	8.5 mm	3 mm	1.5 mm	10 pcs.



Clip-on EMC/RFI Sealing Profiles

See page 673

