



RoHS
WEEE



Advantages

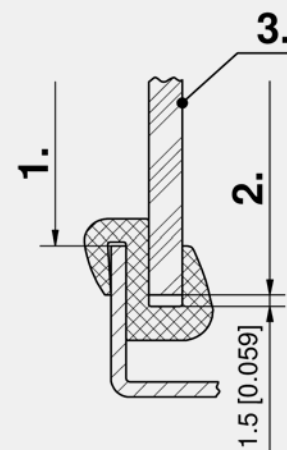
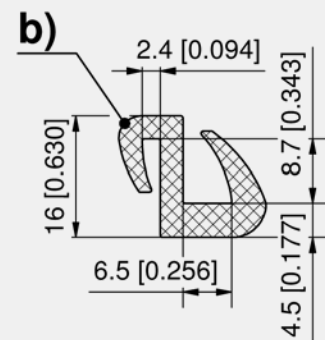
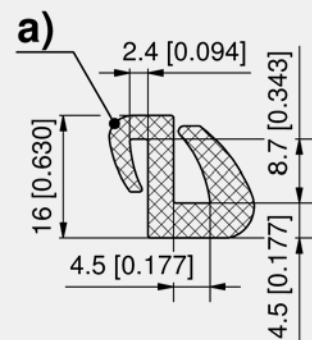
- Window seals are used to mount panes, windows, etc. in doors, casings and machine enclosures.
- They are made of EPDM / NBR. The pane is mounted by simply pressing it into the window seal.
- Additional tools are not required. The pane is inside or outside the enclosure and hence is well-suited for use under high pressure or vacuum conditions.
- EPDM seals are tested according to UL 157 and UL 50E.**

Materials

- Rubber quality:** EPDM or Perbunan (NBR), NBR is oil-resistant

Remarks

Please dimension window with 1,5 mm gap around edges.
All standard window seals are available from stock.
Note Tolerances!



Window seals

	Part Number	Height H	Sheet thickness	Glass thickness	Bending radius	Material	Collar length	Delivery Unit
a)	209-0401.00-00000	16 mm	2.4 mm	4.5 mm	min 80	EPDM	100 m	100 m
b)	209-0402.00-00000	16 mm	2.4 mm	6.5 mm	min 80	EPDM	20 m	100 m
a)	209-0406.00-00000	16 mm	2.4 mm	4.5 mm	min 80	NBR	50 m	100 m
b)	209-0407.00-00000	16 mm	2.4 mm	6.5 mm	min 80	NBR	50 m	100 m



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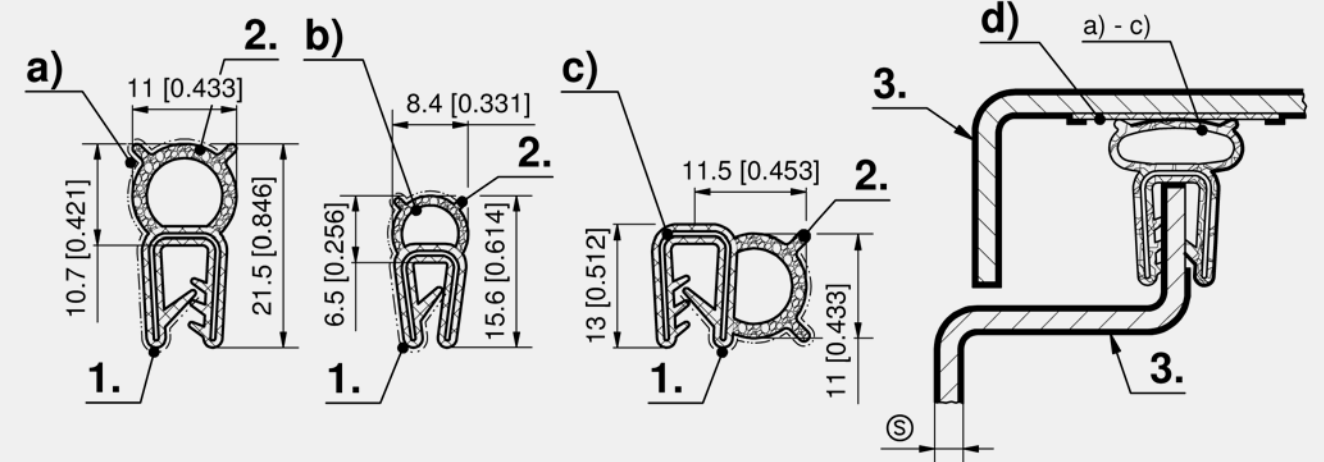
- The EMC/RFI shielding profiles are electromagnetically compatible profiles product system 5-150 and 5-151.
- These sealing profiles additionally have a form closed clotted Cu/Sn fleece.
- The proven properties are retained. Technical data see 5-150/5-151.
- Clip-on sealing profile.
- Version a), b) and c) tested according to UL 157 and UL 50E.**

Materials

- Carrier:** EPDM, black
- Fleece:** Cu/Sn coated

Remarks

- Cu/Sn coated fleece
 - outside lip (water- and dust sealing)
 - door/frame with lacquer
- Note Tolerances!
Data sheets available upon request.



EMC/RFI sealing profiles

	Part Number	Width W	Height H	Clamping range (S)	Collar length	Delivery Unit
a)	209-1301.00-L2006	11 mm	21.5 mm	1.0 - 3.0 mm	25 m	100 m
c)	209-1302.00-L2006	11.5 mm	13 mm	2.0 mm	25 m	100 m
b)	209-1305.00-00000	8.4 mm	15.6 mm	1.0 - 2.0 mm	25 m	100 m

Contact tape for EMC/RFI

	Part Number	Width W	Mask	Collar length	Delivery Unit
d)	209-1331.00-00012	12 mm	9 mm	99 m	99 m
d)	209-1331.00-00022	22 mm	19 mm	99 m	99 m
d)	209-1331.00-00025	25 mm	21 mm	99 m	99 m





Advantages

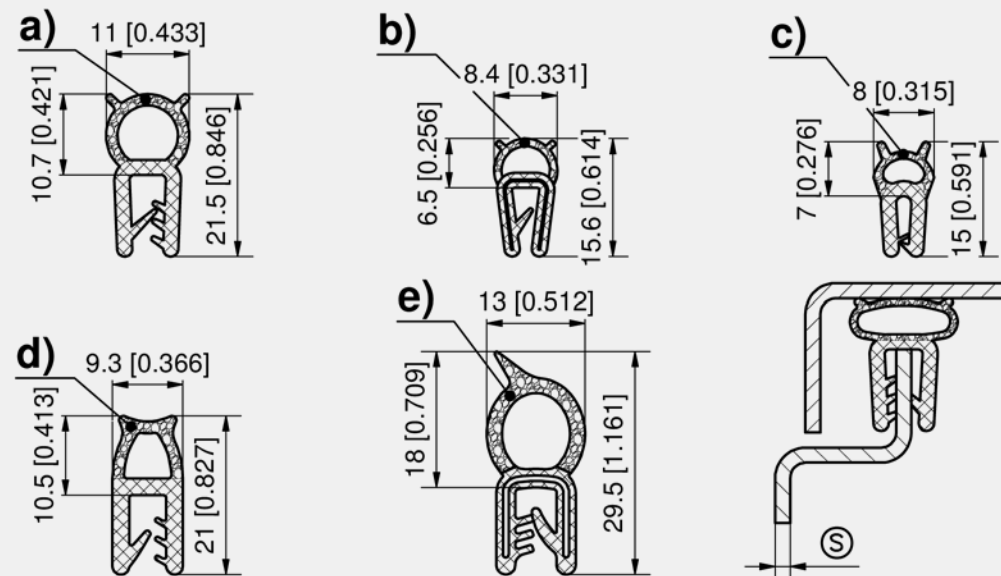
- The sealing part of these profiles is made of EPDM sponge rubber and the clamp area consists of soft rubber with a wire carrier.
- In an extrusion process the two materials are bonded to each other through vulcanization.
- EPDM profiles are tested according to UL 157 and UL 50E.
- The profiles made of NBR are oil resistant.

Materials

- **Clip-on profiles:** EPDM or NBR, black
- **Carrier:** Soft rubber
- **Sealing part:** Sponge rubber

Remarks

Note Tolerances!



Clip-on sealing profiles

	Part Number	Width W	Height H	Clamping range (S)	Material	Collar length	Delivery Unit
a)	209-0201.00-00000	11 mm	21.5 mm	1.5 - 3.0 mm	EPDM	50 m	50 m
a)	209-0201.1A-00000	11 mm	21.5 mm	0.8 - 2.0 mm	EPDM	50 m	50 m
a)	209-2201.00-00000	11 mm	21.5 mm	1.5 - 3.0 mm	NBR	50 m	50 m
a)	209-0240.00-00000	11 mm	21.5 mm	3.0 - 4.0 mm	EPDM	50 m	50 m
b)	209-0205.00-00000	8.4 mm	15.6 mm	1.0 - 2.0 mm	EPDM	50 m	50 m
b)	209-0246.00-00000	8.4 mm	15.6 mm	1.0 - 2.0 mm	NBR	50 m	50 m
c)	209-0205.1A-00000	8 mm	15 mm	0.8 - 1.5 mm	EPDM	50 m	50 m
d)	209-0211.00-00000	9.3 mm	21 mm	1.0 - 2.5 mm	EPDM	50 m	50 m
e)	209-0220.00-00000	13 mm	29.5 mm	1.0 - 2.5 mm	EPDM	50 m	50 m



Advantages

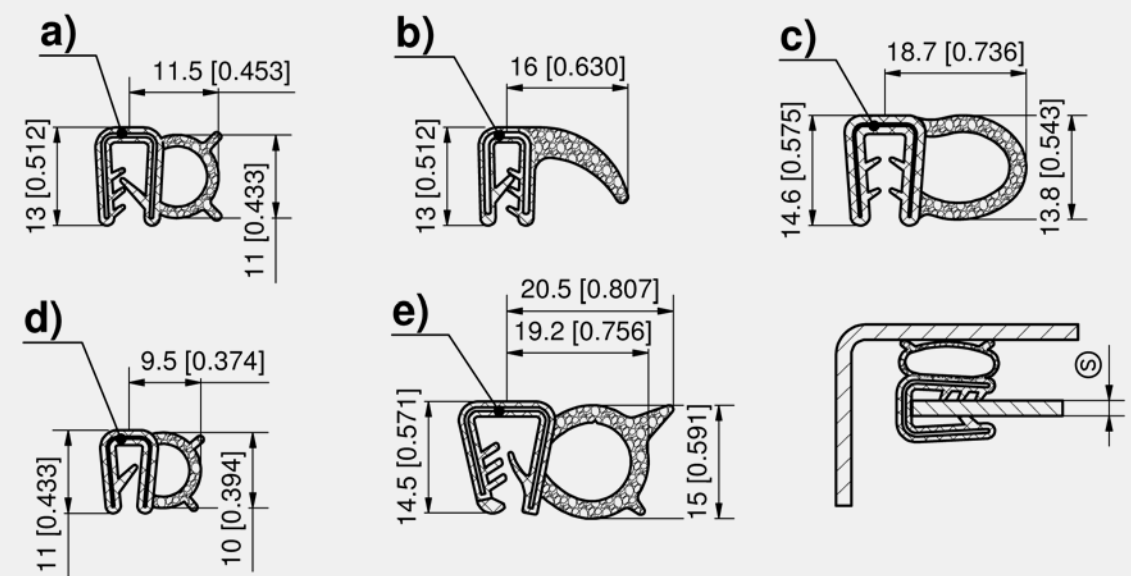
- The sealing part of these profiles is made of EPDM sponge rubber and the clamp area consists of soft rubber with a wire carrier.
- In an extrusion process the two materials are bonded to each other through vulcanization.
- EPDM profiles are tested according to UL 157 and UL 50 E.
- The profiles made of NBR are oil resistant.

Materials

- **Clip-on profiles:** EPDM or NBR, black
- **Carrier:** Soft rubber
- **Sealing part:** Sponge rubber

Remarks

Note Tolerances!



Clip-on sealing profiles

	Part Number	Width W	Height H	Clamping range (S)	Material	Collar length	Delivery Unit
a)	209-0202.00-00000	11.5 mm	13 mm	1.5 - 3.0 mm	EPDM	50 m	50 m
a)	209-0202.1A-00000	11.5 mm	13 mm	0.8 - 2.0 mm	EPDM	50 m	50 m
a)	209-2202.00-00000	11.5 mm	13 mm	1.5 - 3.0 mm	NBR	50 m	50 m
b)	209-0203.00-00000	16 mm	13 mm	1.5 - 3.0 mm	EPDM	50 m	50 m
c)	209-0204.00-00000	18.7 mm	14.6 mm	1.5 - 3.0 mm	EPDM	25 m	25 m
d)	209-0206.00-00000	9.5 mm	11 mm	1.0 - 2.0 mm	EPDM	50 m	50 m
d)	209-0206.1A-00000	9.5 mm	11 mm	0.8 - 1.5 mm	EPDM	50 m	50 m
e)	209-0228.00-00000	20.5 mm	15 mm	1.0 - 2.5 mm	EPDM	75 m	75 m
e)	209-0229.00-00000	20.5 mm	15 mm	2.0 - 4.0 mm	EPDM	75 m	75 m
e)	209-0230.00-00000	20.5 mm	15 mm	4.0 - 6.0 mm	EPDM	75 m	75 m

Accessories	
+	685 5-171 Radius Adapter





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Advantages

- These sealing profiles are made of EPDM. The sealing lip is made of soft rubber and the clamping area consists of soft rubber with a wire carrier.
- Tested according to UL 157 and UL 50E.

Materials

- Clip-on profile: EPDM soft rubber, black

Remarks

Note Tolerances!



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Advantages

- Combination profiles consist of PVC with closed cell sponge rubber profiles.
- These sponge rubber profiles are made of high-quality synthetic rubber and are characterized by a high age resistance and great elasticity.
- EPDM profiles are tested according to UL 157 and UL 50 E.

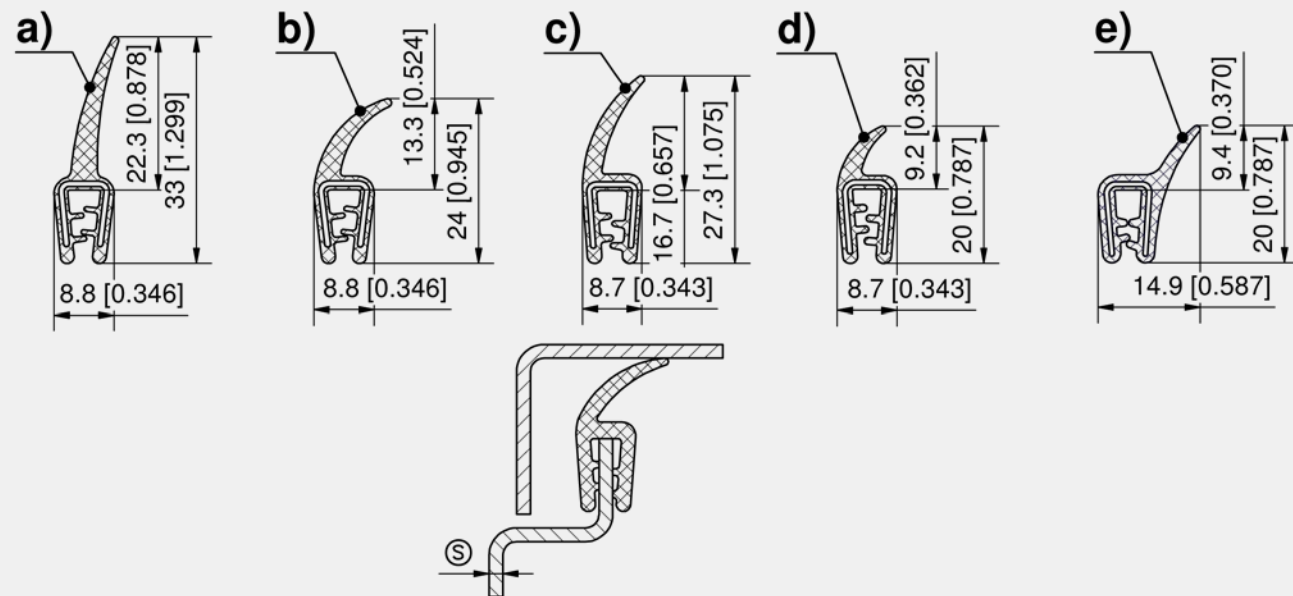
Materials

- Sealing part: Sponge rubber, EPDM, black
- Carrier: PVC

Remarks

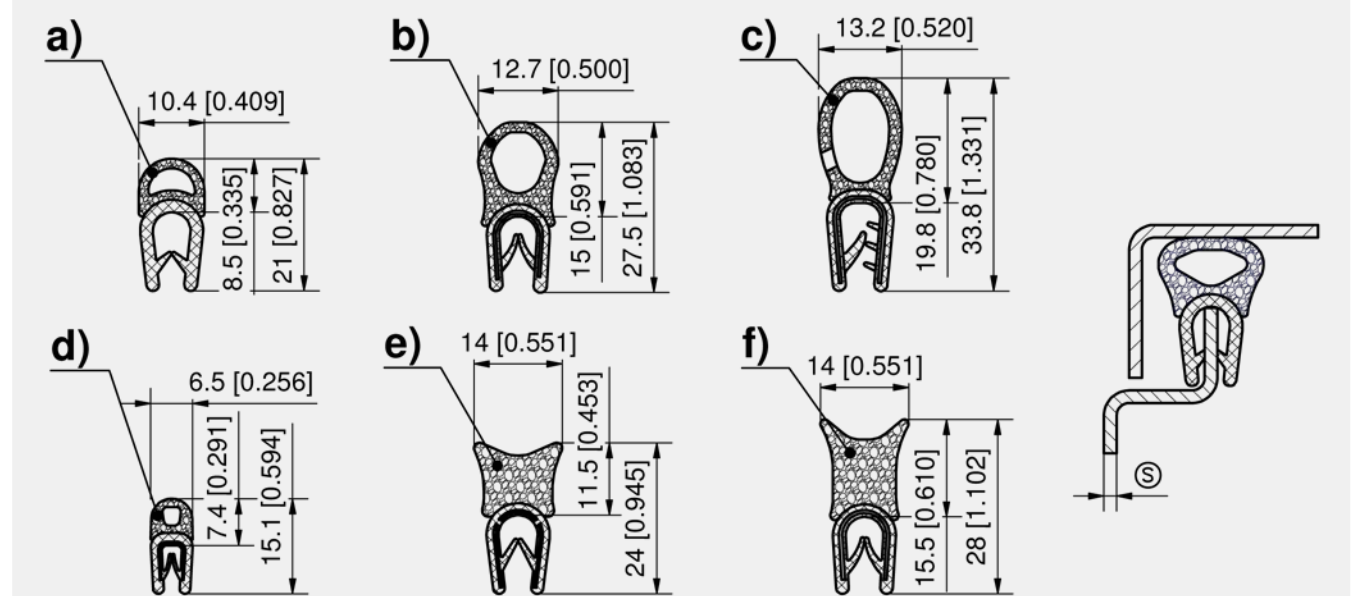
Sealing profiles as a combination between PVC edge trim and sponge rubber can have up to two glued joints.

Note Tolerances!



Clip-on sealing profiles EPDM

	Part Number	Width W	Height H	Clamping range (S)	Collar length	Delivery Unit
a)	209-0219.00-00000	8.8 mm	33 mm	1.0 - 2.5 mm	50 m	50 m
b)	209-0221.00-00000	8.8 mm	24 mm	1.0 - 2.5 mm	50 m	50 m
c)	209-0237.00-00000	8.7 mm	27.3 mm	1.0 - 3.0 mm	50 m	50 m
d)	209-0239.00-00000	8.7 mm	20 mm	1.0 - 2.0 mm	50 m	50 m
e)	209-0275.00-00000	14.9 mm	20 mm	1.0 - 3.0 mm	50 m	50 m



Clip-on sealing profiles

	Part Number	Width W	Height H	Clamping range (S)	Collar length	Delivery Unit
a)	209-0213.00-00000	10.4 mm	21 mm	1.0 - 4.0 mm	50 m	50 m
b)	209-0215.00-00000	12.7 mm	27.5 mm	1.0 - 4.0 mm	50 m	50 m
c)	209-0216.00-00000	13.2 mm	33.8 mm	2.0 - 4.0 mm	50 m	50 m
d)	209-0222.00-00000	6.5 mm	15.1 mm	1.0 - 2.0 mm	100 m	100 m
e)	209-0227.00-00000	14 mm	24 mm	1.0 - 4.0 mm	50 m	50 m
f)	209-0238.00-00000	14 mm	28 mm	1.0 - 4.0 mm	50 m	50 m





Advantages

- Combination profiles consist of PVC with closed cell sponge rubber profiles.
- These sponge rubber profiles are made of high-quality synthetic rubber and are characterized by a high age resistance and great elasticity.
- **EPDM profiles are tested according to UL 157 and UL 50 E.**

Materials

- **Sealing part:** Sponge rubber, EPDM, black
- **Carrier:** PVC

Remarks

Sealing profiles as a combination between PVC edge trim and sponge rubber can have up to two glued joints.
Note Tolerances!

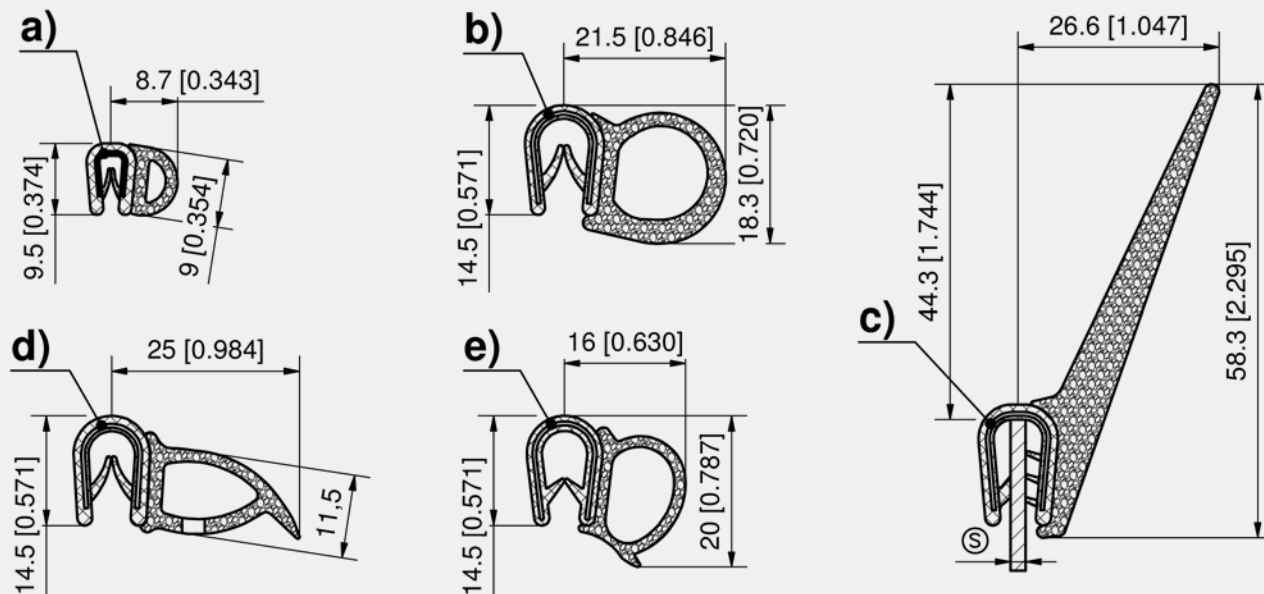


Advantages

- Special sealing profiles made of EPDM for application according to the shown examples.
- **Tested according to UL 157 and UL 50E.**

Materials

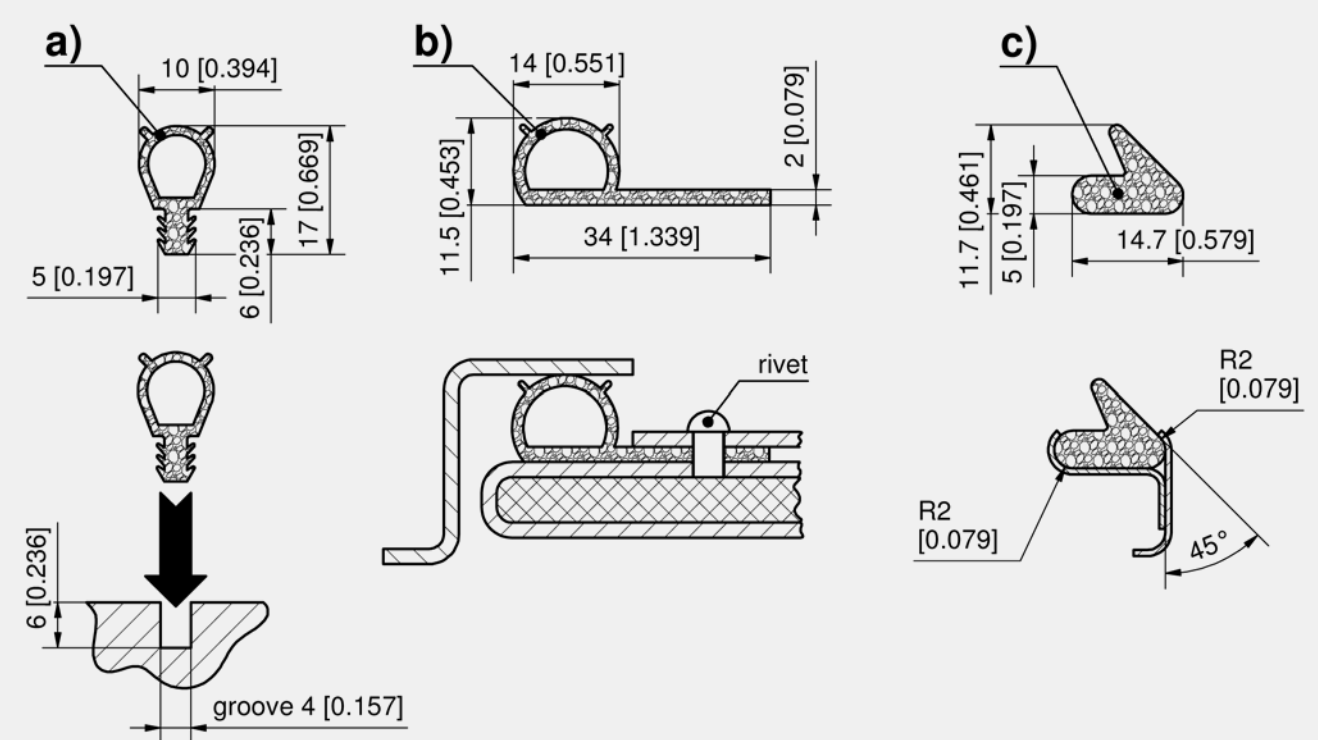
- **Special profiles:** EPDM
- Remarks**
Note Tolerances!



Clip-on sealing profiles

	Part Number	Width W	Height H	Clamping range (S)	Collar length	Delivery Unit
a)	209-0212.00-00000	8.7 mm	9.5 mm	1.0 - 2.0 mm	100 m	100 m
b)	209-0214.00-00000	21.5 mm	18.3 mm	1.0 - 4.0 mm	50 m	50 m
c)	209-0217.00-00000	26.6 mm	58.3 mm	2.0 - 4.0 mm	25 m	25 m
d)	209-0218.00-00000	25 mm	14.5 mm	1.0 - 4.0 mm	50 m	50 m
e)	209-0226.00-00000	16 mm	20 mm	1.0 - 4.0 mm	50 m	50 m

Accessories	
685	5-171 Radius Adapter



Special profiles EPDM

	Part Number	Width W	Height H	Shore A	Collar length	Delivery Unit
a)	209-0704.00-00000	10 mm	17 mm		100 m	100 m
b)	209-1203.00-00000	34 mm	11.5 mm	55 °	50 m	50 m
c)	241-0903.00-00000	14.7 mm	11.7 mm	15 °	50 m	50 m

