



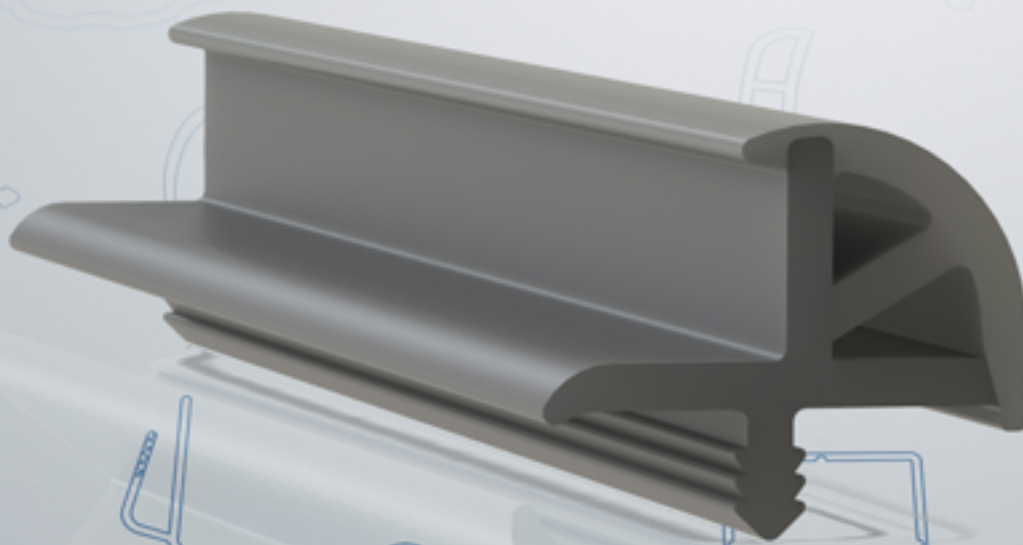
Estorfer  
Kunststoffbetrieb  
GmbH

**We have your profile**

From Estorf into the world

# Technical profiles

out of thermoplastic polymers



ISO 9001:2015 certified

# Estorfer Kunststoffbetrieb GmbH

Estorfer Kunststoffbetrieb GmbH manufactures numerous customized profiles. These can be an important component of your product.

The profiles meet the quality requirements for hardness, wear resistance, construction and durability in all market sectors.

We are using only raw materials that are compatible with the REACH regulation.

## Our main products:

- **Coextruded profiles made of hard and flexible PVC**
- **Coatings with butyl (rubber) and double-sided adhesive tapes**
- **Decorative coating with a wide variety of decors (including metal look)**
- **Several production steps as requested (cutting to length, punching, drilling, printing)**

We are your partner from the analysis of the application until the specific development through the first design until your series production. With our own tooling department and construction office we are able to consult you. We would like to find a solution for your problem with our five decades of experience in this field.

We are working closely with all our partners in the last 50 years.

„Here, everything is out of one single source - from the development until shipping the ready goods.“

Your contact person is looking forward to prepare an offer for your application. For this we need a drawing, a dimensioned sketch or a sample. It would also be helpful to get information about the intended use and the annual quantities you need.

Personal data will be stored according to DSGVO Art. 6. The reference to Art. 7, Para. 3, 15 and 17 DSGVO applies.

For general data protection information, see also [www.estorfer.de](http://www.estorfer.de).

August 2024

## Our partners

Please contact our business partners for deliveries to the following countries:



**France**  
DECMO

Parc d'activités d'Hallennes  
310 rue des Bourreliers  
59320 HALLENES-LEZ-HAUBOURDIN  
Tel. : +33328380840  
Fax : +33328380850  
[www.decmo.com](http://www.decmo.com)



**United Kingdom**  
Scan Terieur Ltd.

30 The Metro Centre  
Tolpits Lane, Watford  
GB Herts. WD 18 9XG  
Tel.: +441923800353  
Fax: +441923220358  
[www.scan-terieur.com](http://www.scan-terieur.com)



**The Netherlands**

Jac. Van 't Hart Nederland B.V.  
Broeikweg 31 A  
2871 RM Schoonhoven  
Tel.: +31644974146  
[www.hart-store.nl](http://www.hart-store.nl)



**Japan**

Carac Industry Co., Ltd.  
1-4-2 Heiwadai, Nerima-ku, Tokyo,  
179-0083, JAPAN  
Tel : +81339310220  
Fax: +81339310706  
[www.carac.co.jp](http://www.carac.co.jp)

# Profiles with butyl rubber

Using a special process, we can apply a butyl sealant on any cross-section to any kind of profiles.

The butyl rubber we are using is free of fillers and solvents and stays flexible in long-term use. Available are the colors light grey, dark grey and white.

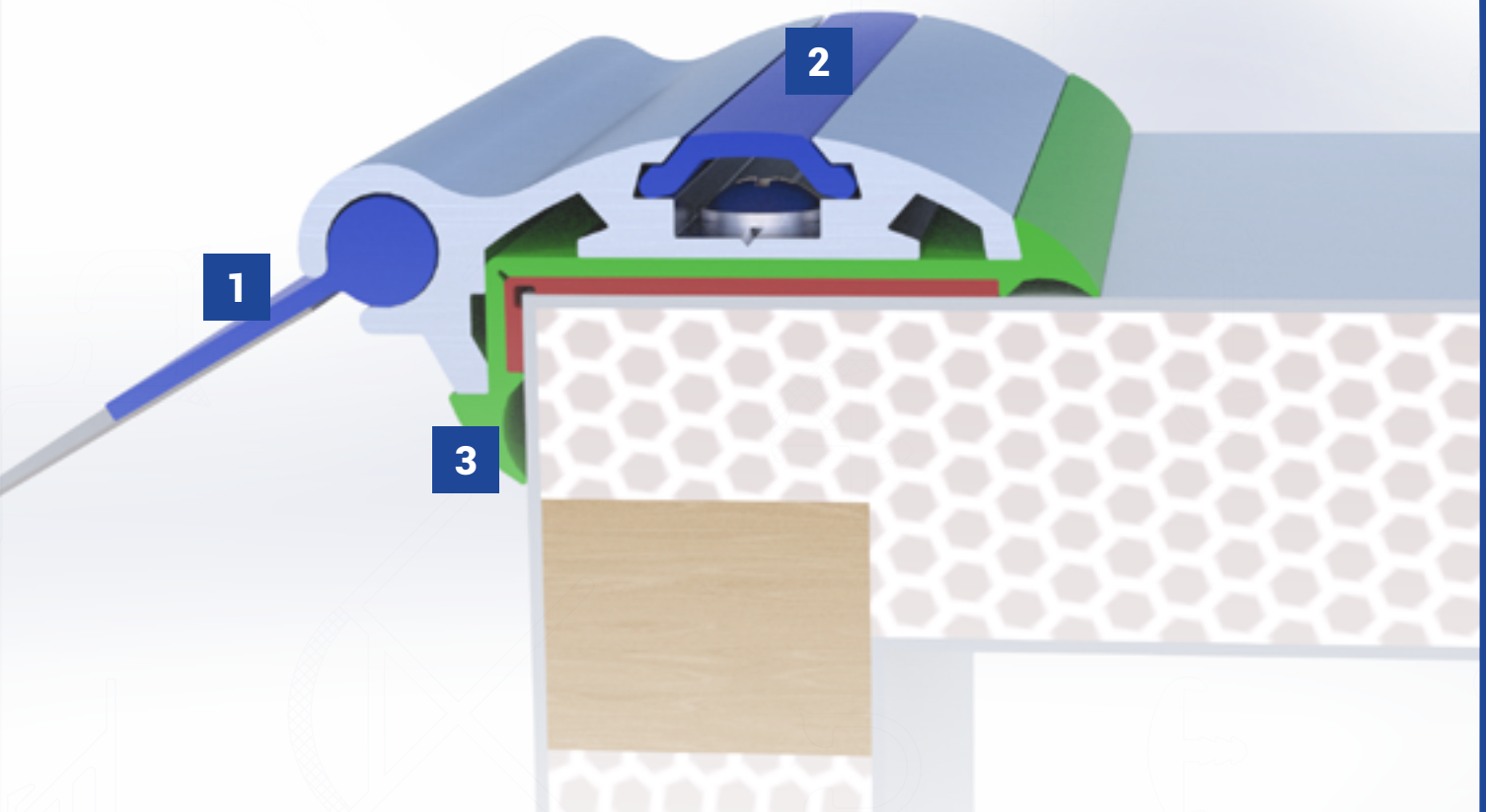
The profile structure can be adapted according to customer requirements and intended use.

- With marking
- With fabric tape
- With double-sided adhesive tape for easy installation

One main area of this type of application is the body sealing of caravans and sales vehicles. Here, the connection areas between the wall and roof structure are effectively and reliably sealed against moisture.

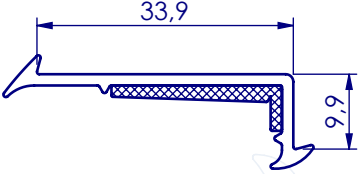
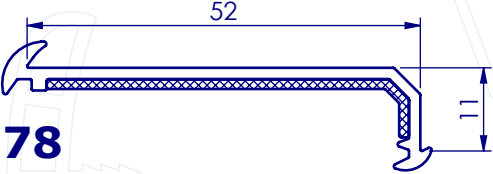
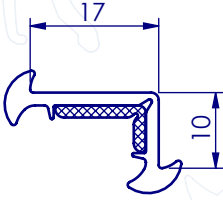
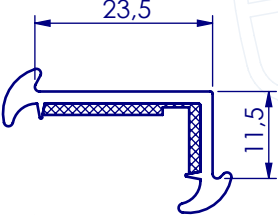
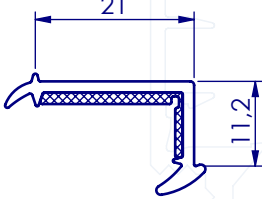
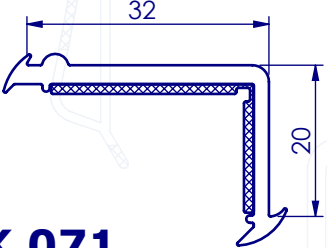
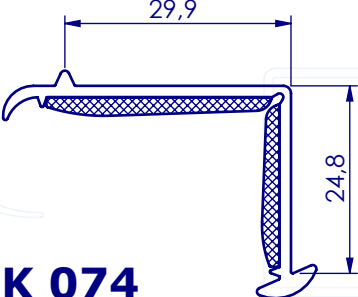
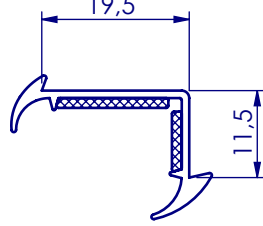
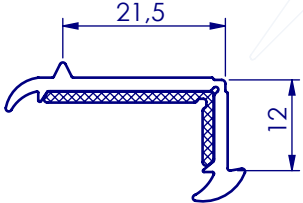
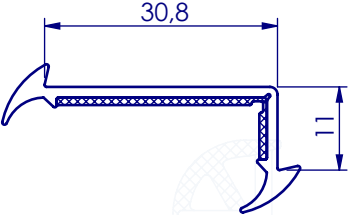
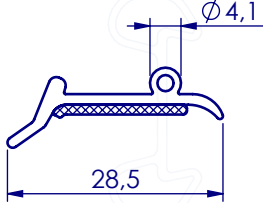
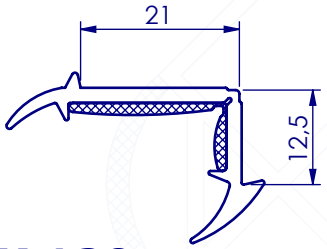
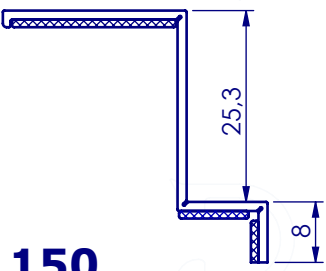
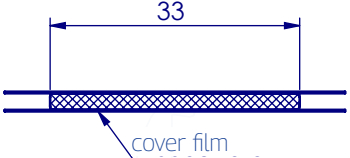

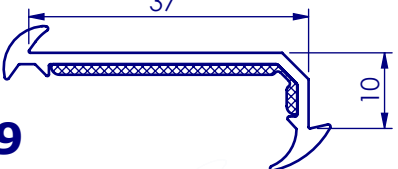
This sealing system can be used in a wide range of applications, e.g. for sealing structures (e.g. transition areas between balconies, glass roofs and other building components). A durable and flexible sealing zone is guaranteed for decades due to the abovementioned butyl properties.

**Our team is looking forward to consult you in your specific and individual cases.**

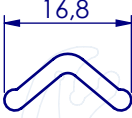
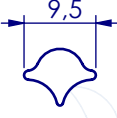

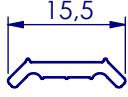
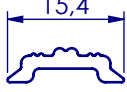





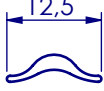


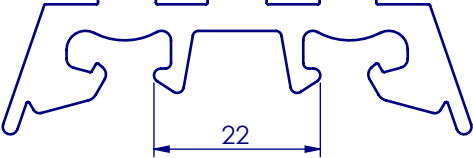
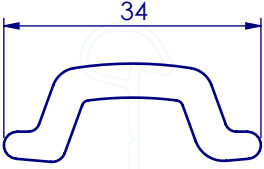
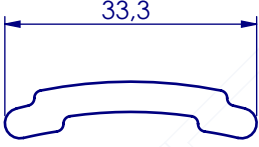


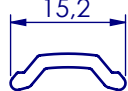
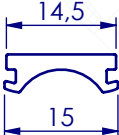

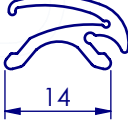



Pos.1	Piping	page 15
Pos. 2	Screw - coverings	page 6
Pos. 3	Sealing-profiles with mastic	page 5




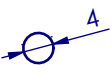
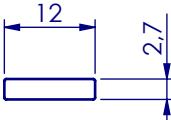
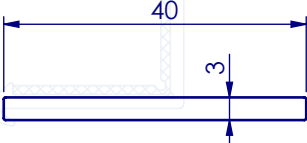

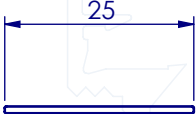

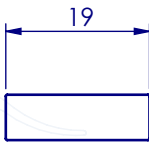
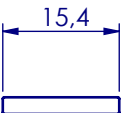
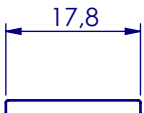
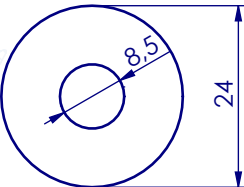
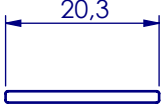
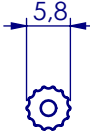

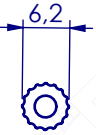

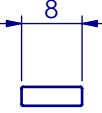
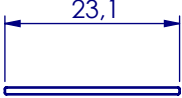
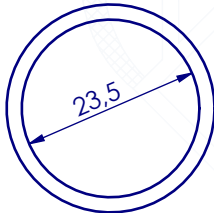
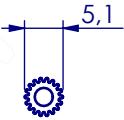
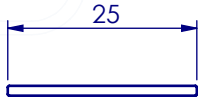
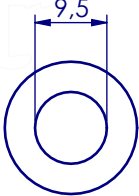
# Sealing - profiles with mastic

<p><b>K 072</b></p> 	<p><b>K 078</b></p> 	
<p><b>K 019</b></p> 	<p><b>K 065</b></p> 	<p><b>K 066</b></p> 
<p><b>K 071</b></p> 	<p><b>K 074</b></p> 	<p><b>K 077</b></p> 
<p><b>K 088</b></p> 	<p><b>K 096</b></p> 	<p><b>K 111</b></p> 
<p><b>K 129</b></p> 	<p><b>K 150</b></p> 	<p><b>K 155</b></p> 
<p><b>K 092</b></p> 		<p><b>K 119</b></p> 

# Screw - coverings


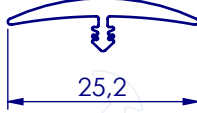
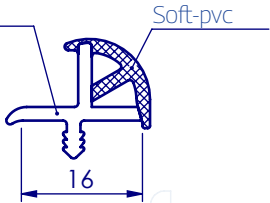
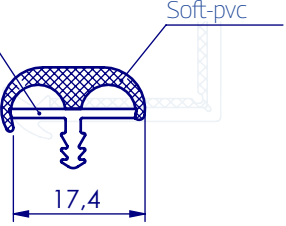
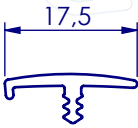
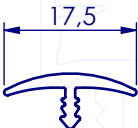
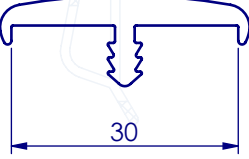
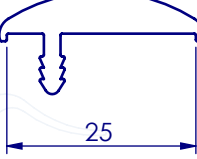
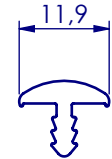
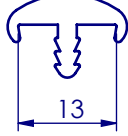
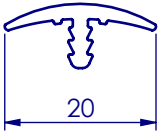
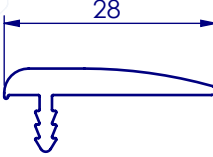
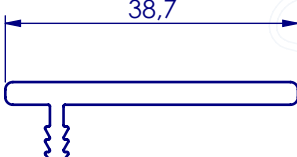
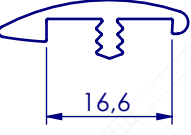
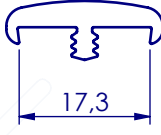
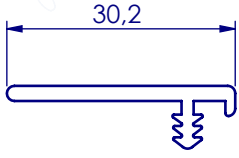
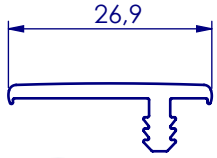
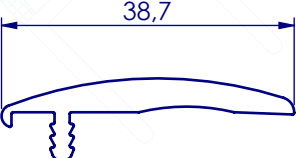
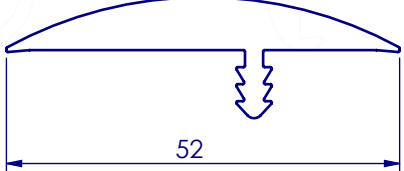
 <p><b>E 117</b></p>	 <p><b>E 150</b></p>	 <p><b>E 151</b></p>	 <p><b>E 152</b></p>
 <p><b>E 241</b></p>	 <p><b>E 268</b></p>	 <p><b>E 346</b></p>	<p>two colours possible</p>  <p><b>E 350</b></p>
<p>two colours possible</p>  <p><b>E 396</b></p>	 <p><b>E 531</b></p>	 <p><b>E 635</b></p>	 <p><b>E 648</b></p>
 <p><b>E 657</b></p>	 <p><b>E 696</b></p>		 <p><b>E 698</b></p>
 <p><b>E 744</b></p>	 <p><b>E 768</b></p>	 <p><b>E 979</b></p>	 <p><b>E 998</b></p>
 <p><b>E 1111</b></p>	 <p><b>E 1124</b></p>	 <p><b>E 1202</b></p>	 <p><b>E 1236</b></p>

# Flatstripes / Round sticks / Tubes

 <p><b>E 134</b></p>	 <p><b>E 141</b></p>	 <p><b>E 194</b></p>	 <p><b>E 204</b></p>
 <p><b>E 276</b></p>	 <p><b>E 280</b></p>	 <p><b>E 403</b></p>	 <p><b>E 443</b></p>
 <p><b>E 612</b></p>	 <p><b>E 617</b></p>	 <p><b>E 640</b></p>	 <p><b>E 817</b></p>
 <p><b>E 843</b></p>	 <p><b>E 889</b></p>	 <p><b>E 1042</b></p>	 <p><b>E 1045</b></p>
 <p><b>E 1168</b></p>	<p>two colours possible</p>  <p><b>E 1224</b></p>	 <p><b>E 1336</b></p>	 <p><b>E 10102</b></p>
 <p><b>E 10259</b></p>	 <p><b>E 10379</b></p>	 <p><b>E 10398</b></p>	 <p><b>E 10445</b></p>

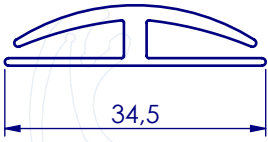
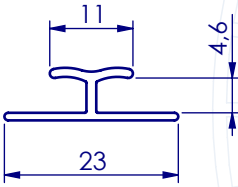
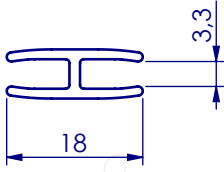
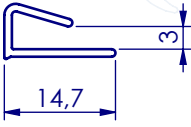
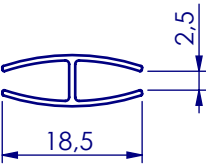
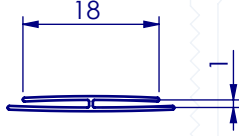
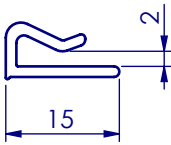
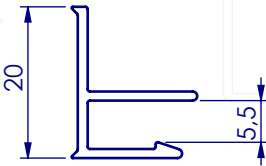
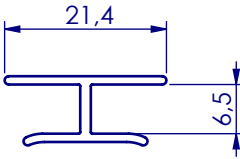
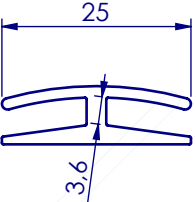
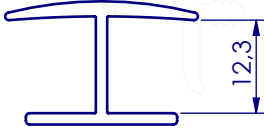
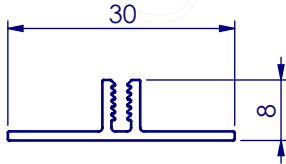


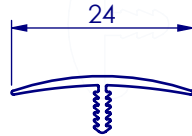


# T-section - profiles

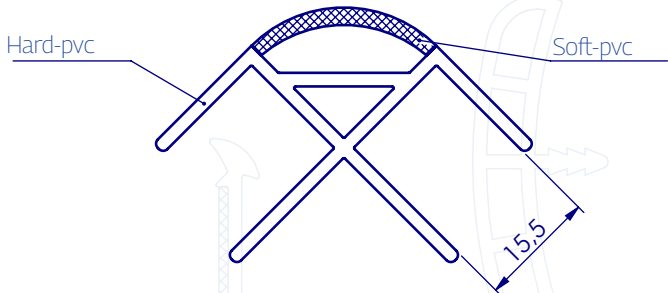
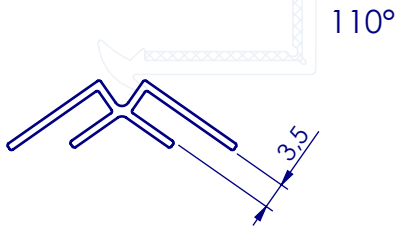
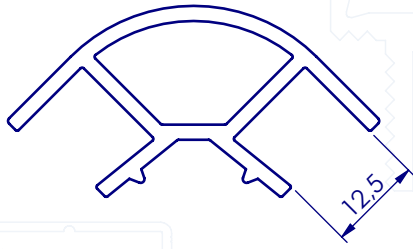
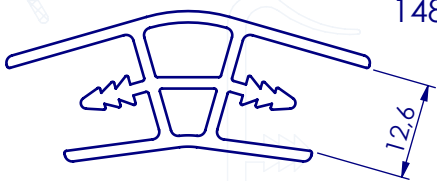
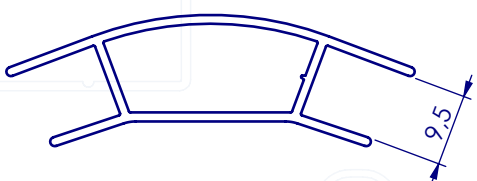
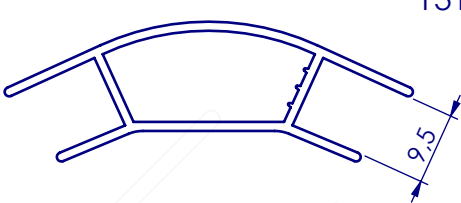
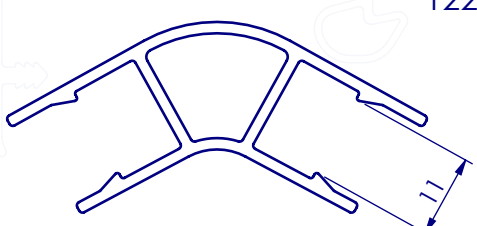
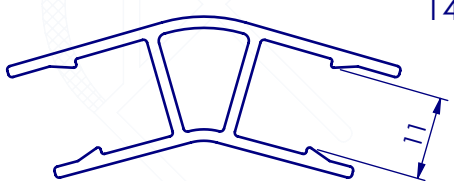
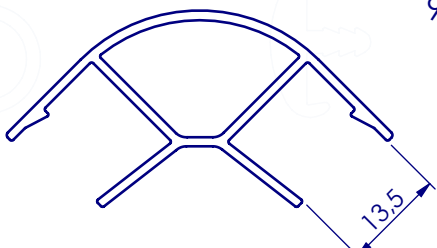
 <p><b>E 164</b></p>	 <p><b>E 228</b></p>	 <p>Hard-pvc      Soft-pvc</p> <p>Different degrees of hardness possible</p> <p><b>E 549</b></p>	
 <p>Hard-pvc      Soft-pvc</p> <p>Different degrees of hardness possible</p> <p><b>E 552</b></p>		 <p><b>E 605</b></p>	 <p><b>E 616</b></p>
 <p><b>E 779</b></p>	 <p><b>E 884</b></p>	 <p><b>E 899</b></p>	 <p><b>E 911</b></p>
 <p><b>E 1057</b></p>	 <p><b>E 1171</b></p>	 <p><b>E 1207</b></p>	
 <p><b>E 1219</b></p>	 <p><b>E 1220</b></p>	 <p><b>E 1239</b></p>	 <p><b>E 1312</b></p>
 <p><b>E 1244</b></p>		 <p><b>E 10433</b></p>	



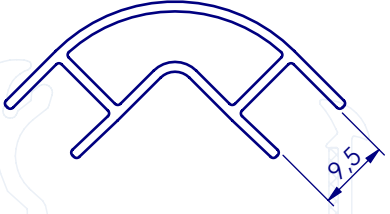
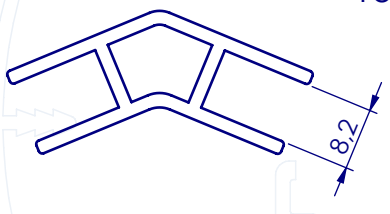
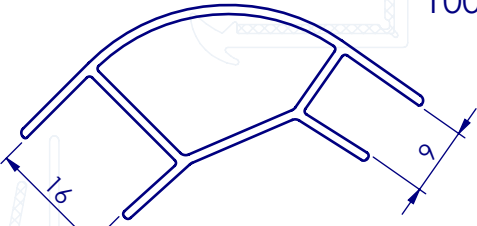
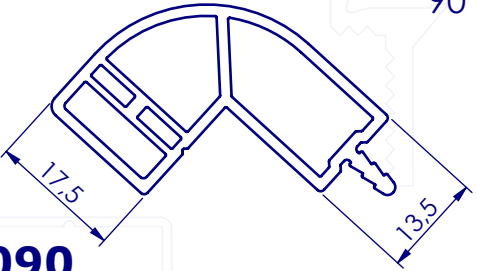
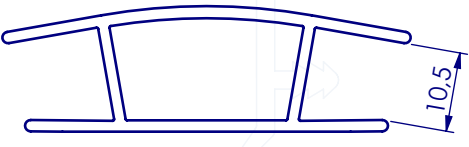
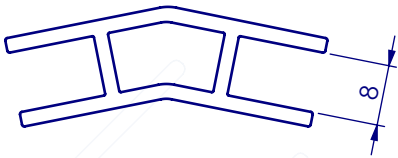
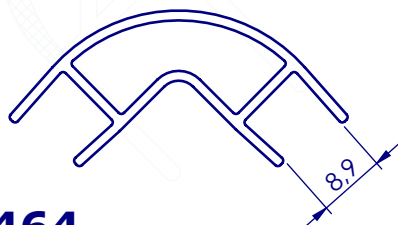
# Polywood - links

 <p>Technical drawing of Polywood link E 290. It shows a cross-section of a link with a width of 34,5.</p>	 <p>Technical drawing of Polywood link E 369. It shows a cross-section of a link with a width of 23, a top width of 11, and a height of 4,6.</p>	 <p>Technical drawing of Polywood link E 388. It shows a cross-section of a link with a width of 18 and a height of 3,3.</p>
 <p>Technical drawing of Polywood link E 554. It shows a cross-section of a link with a width of 14,7 and a height of 3.</p>	 <p>Technical drawing of Polywood link E 606. It shows a cross-section of a link with a width of 18,5 and a height of 2,5.</p>	 <p>Technical drawing of Polywood link E 666. It shows a cross-section of a link with a width of 18 and a height of 1.</p>
 <p>Technical drawing of Polywood link E 848. It shows a cross-section of a link with a width of 15 and a height of 2.</p>	 <p>Technical drawing of Polywood link E 912. It shows a cross-section of a link with a width of 20 and a height of 5,5.</p>	 <p>Technical drawing of Polywood link E 1027. It shows a cross-section of a link with a width of 21,4 and a height of 6,5.</p>
 <p>Technical drawing of Polywood link E 1029. It shows a cross-section of a link with a width of 25 and a height of 3,6.</p>	 <p>Technical drawing of Polywood link E 1106. It shows a cross-section of a link with a height of 12,3.</p>	 <p>Technical drawing of Polywood link E 1109. It shows a cross-section of a link with a width of 30 and a height of 8.</p>
 <p>Technical drawing of Polywood link E 1251. It shows a cross-section of a link with a height of 20,8.</p>	 <p>Technical drawing of Polywood link E 1344. It shows a cross-section of a link with a height of 10.</p>	 <p>Technical drawing of Polywood link E 10268. It shows a cross-section of a link with a width of 24.</p>

# Corner - profiles







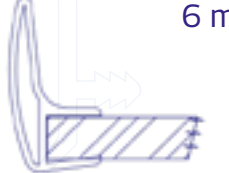

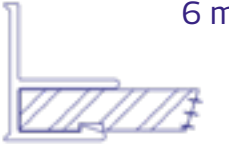

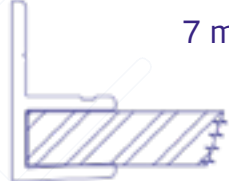



 <p>Hard-pvc</p> <p>Soft-pvc</p> <p>15.5</p> <p><b>E 557</b></p>	<p>90°</p> <p>Different degrees of hardness possible</p>
 <p>110°</p> <p>3.5</p> <p><b>E 621</b></p>	 <p>90°</p> <p>12.5</p> <p><b>E 665</b></p>
 <p>148°</p> <p>12.6</p> <p><b>E 775</b></p>	 <p>139°</p> <p>9.5</p> <p><b>E 863</b></p>
 <p>131°</p> <p>9.5</p> <p><b>E 864</b></p>	 <p>122°</p> <p>11</p> <p><b>E 886</b></p>
 <p>148°</p> <p>11</p> <p><b>E 887</b></p>	 <p>90°</p> <p>13.5</p> <p><b>E 901</b></p>

# Corner - profiles

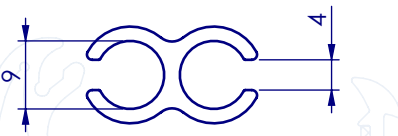
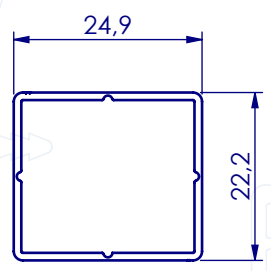
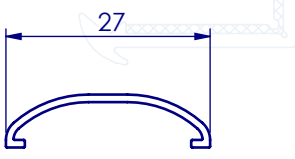
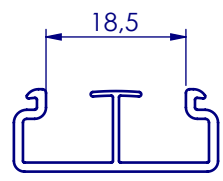
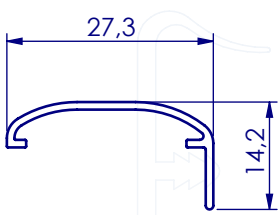
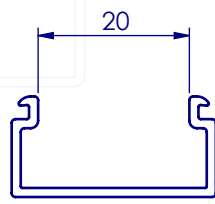
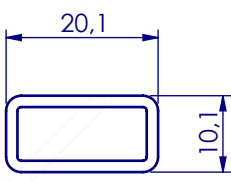
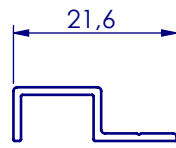
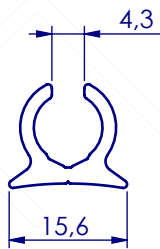
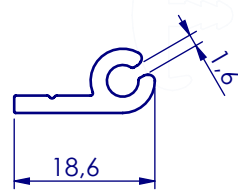
 <p><b>E 933</b></p>	 <p><b>E 990</b></p>
 <p><b>E 1019</b></p>	 <p><b>E 1090</b></p>
 <p><b>E 1142</b></p>	<p><i>The profiles can be covered with decorative foil or paper foil</i></p>
 <p><b>E 1205</b></p>	
 <p><b>E 10464</b></p>	



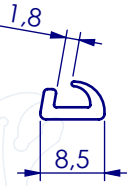
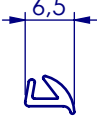
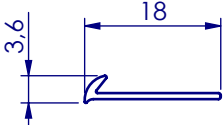
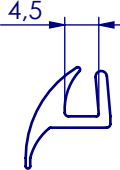
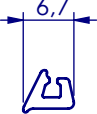
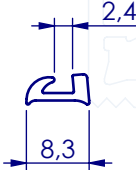
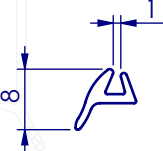
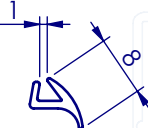
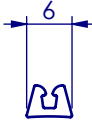
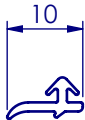
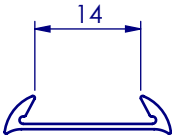
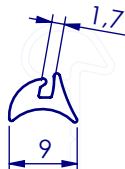
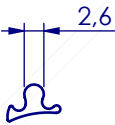
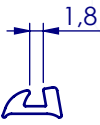
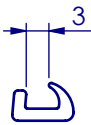
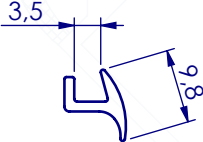


# Board - railings

<p><b>E 536</b></p>  <p>3 mm</p>	<p><b>E 10207</b></p>  <p>9 mm</p>
<p><b>E 796</b></p>  <p>5 mm</p>	<p><b>E 10206</b></p>  <p>12 mm</p>
<p><b>E 527</b></p>  <p>6 mm</p>	<p><b>E 571</b></p>  <p>13 mm</p>
<p><b>E 902</b></p>  <p>6 mm</p>	<p><b>E 903</b></p>  <p>13 mm</p>
<p><b>E 912</b></p>  <p>6 mm</p>	<p><b>E 927</b></p>  <p>13 mm</p>
<p><b>E 604</b></p>  <p>7 mm</p>	<p><b>E 10205</b></p>  <p>16 mm</p>
<p><b>E 1098</b></p>  <p>8 mm</p>	<p><b>E 937</b></p> 

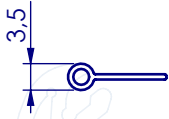
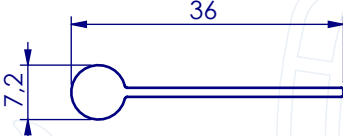
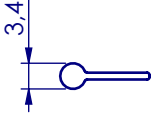
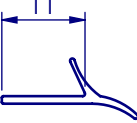
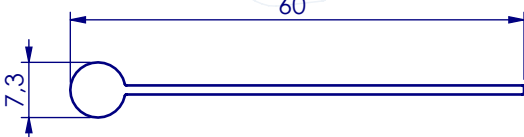
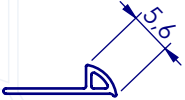
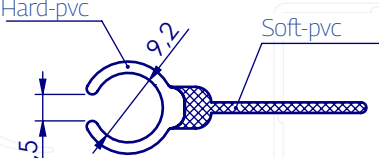
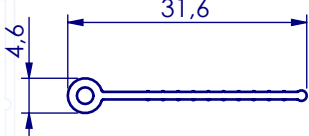
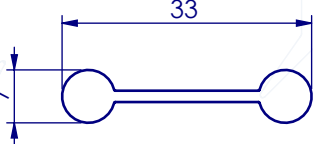
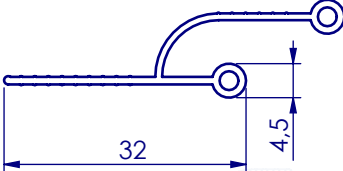

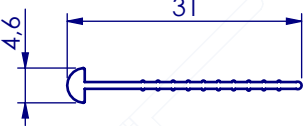





# Hard - pvc functional profiles

 <p><b>E 430</b></p>	 <p><b>E 787</b></p>
 <p><b>E 811</b></p>	 <p><b>E 868</b></p>
 <p><b>E 878</b></p>	 <p><b>E 951</b></p>
 <p><b>E 1103</b></p>	 <p><b>E 1242</b></p>
 <p><b>E 1306</b></p>	 <p><b>E 1345</b></p>

# Washers - profiles

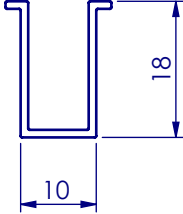
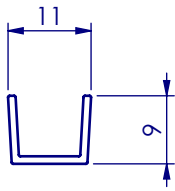
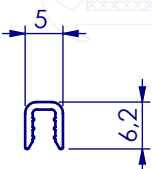
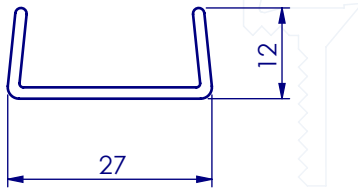
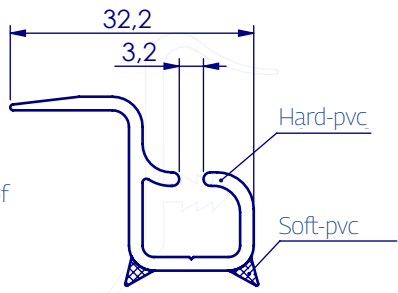
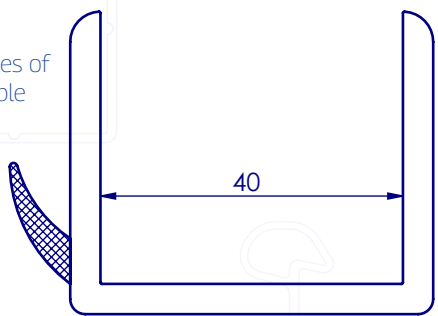

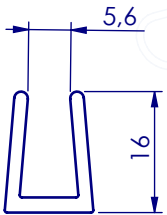
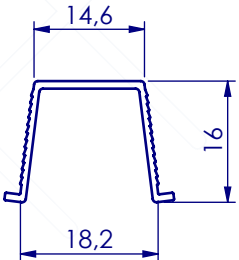
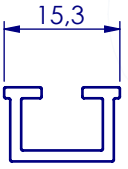
 <p><b>E 122</b></p>	 <p><b>E 169</b></p>	 <p><b>E 183</b></p>
 <p><b>E 198</b></p>	 <p><b>E 202</b></p>	 <p><b>E 217</b></p>
 <p><b>E 223</b></p>	 <p><b>E 322</b></p>	 <p><b>E 335</b></p>
 <p><b>E 347</b></p>	 <p><b>E 509</b></p>	 <p><b>E 629</b></p>
 <p><b>E 1048</b></p>	 <p><b>E 1307</b></p>	 <p><b>E 10250</b></p>
 <p><b>E 10435</b></p>	 <p><b>K 126</b></p>	 <p><b>K 145</b></p>

# Joint - coverings

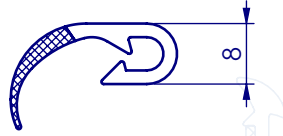
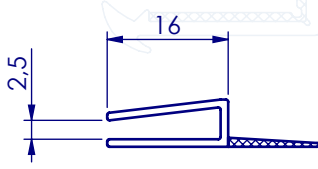
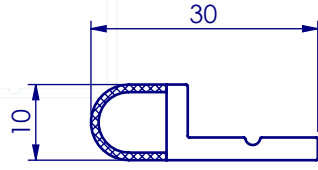
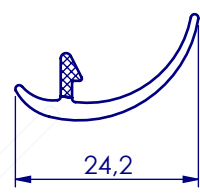
 <p><b>E 128</b></p>	 <p><b>E 147</b></p>	 <p><b>E 207</b></p>
 <p><b>E 210</b></p>	 <p><b>E 215</b></p>	
 <p><b>E 313</b></p>	 <p><b>E 339</b> Different degrees of hardness possible</p>	 <p><b>E 473</b></p>
 <p><b>E 522</b></p>	 <p><b>E 535</b></p>	 <p><b>E 559</b></p>
 <p><b>E 646</b></p>	 <p><b>E 703</b></p>	 <p><b>E 717</b></p>
 <p><b>E 791</b></p>	 <p><b>E 10479</b></p>	 <p><b>E 10481</b></p>



# U - Profiles / Gutters

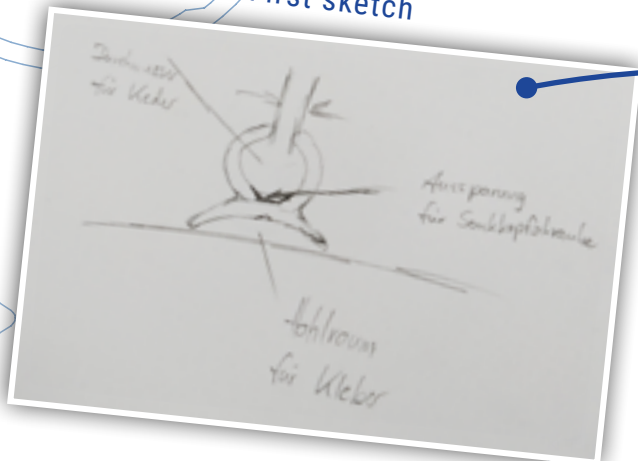
 <p><b>E 274</b></p>	 <p><b>E 355</b></p>
 <p><b>E 479</b></p>	 <p><b>E 481</b></p>
 <p>Different degrees of hardness possible</p> <p><b>E 689</b></p>	<p>Different degrees of hardness possible</p>  <p><b>E 697</b></p>
 <p><b>E 867</b></p>	 <p><b>E 1075</b></p>
 <p><b>E 1146</b></p>	 <p><b>E 1237</b></p>

# Coextrusion - and sealing profiles

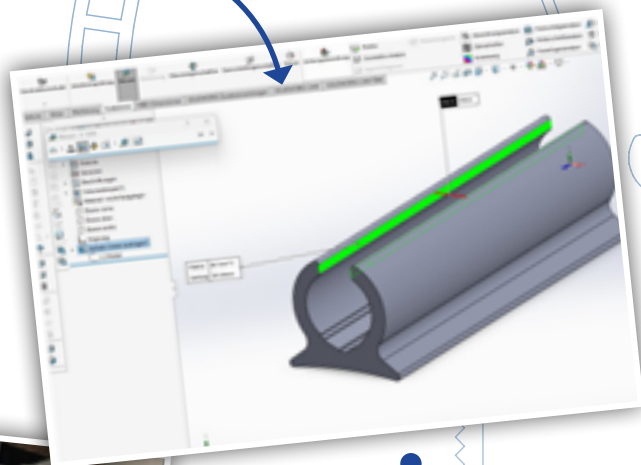
 <p>Diagram showing the cross-section of profile E 238. It features a curved, hook-like shape with a width of 8 units.</p> <p><b>E 238</b></p>	 <p>Diagram showing the cross-section of profile E 284. It has a symmetrical shape with a total width of 29 units.</p> <p><b>E 284</b></p>
 <p>Diagram showing the cross-section of profile E 454. It has a stepped profile with a top width of 16 units and a height of 2.5 units.</p> <p><b>E 454</b></p>	 <p>Diagram showing the cross-section of profile E 724. It features a semi-circular top with a width of 16.8 units.</p> <p><b>E 724</b></p>
 <p>Diagram showing the cross-section of profile E 730. It has a curved top with a width of 24.5 units.</p> <p><b>E 730</b></p>	 <p>Diagram showing the cross-section of profile E 923. It has a semi-circular top with a width of 30 units and a height of 10 units.</p> <p><b>E 923</b></p>
 <p>Diagram showing the cross-section of profile E 929. It has a curved top with a width of 24.2 units.</p> <p><b>E 929</b></p>	 <p>Diagram showing the cross-section of profile E 1254. It has a curved top with a width of 13.4 units and a height of 3.2 units.</p> <p><b>E 1254</b></p>
 <p>Diagram showing the cross-section of profile E 1153 / E 1154. It has a complex, multi-layered structure with a total width of 45 units.</p> <p><b>E 1153 / E 1154</b></p>	

# From sketch to the profile ...

First sketch



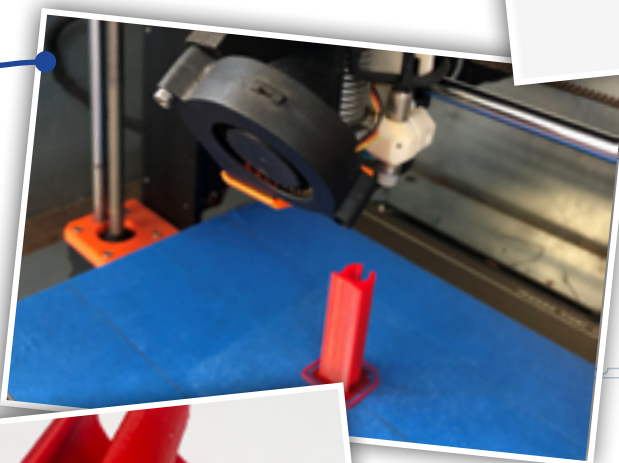
CAD-drawing



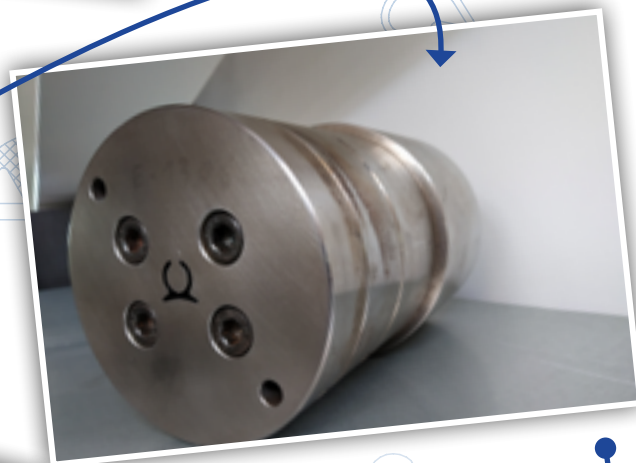
3D print



3D model



tool manufacturing



ready profile



contact



Estorfer  
Kunststoffbetrieb  
GmbH

**We have your profile**

From Estorf into the world

Zum Finkenberg 12, 31629 Estorf  
Tel.: + 49 (0) 50 25 - 97 07 - 0  
info@estorfer.de · [www.estorfer.de](http://www.estorfer.de)



Estorfer  
Kunststoffbetrieb  
GmbH