CUSTOM-MADE RUBBER COMPONENTS
SPECIFICALLY CUT RUBBER FOR ALL KINDS OF INDUSTRIAL AND COMMERCIAL USES.

LEGENDARY DUNLOP QUALITY
Dunlop is world famous for its high-performance conveyor belts and rubber matting and sheeting. What is not so well known is that we also manufacture custom-made rubber components for original equipment manufacturers and engineering companies for all kinds of industrial and commercial uses.

UNIQUE PRODUCTS MADE TO YOUR SPECIFICATIONS
Rubber components can be specifically designed to meet your exact needs using computorised high-precision waterjet cutting. They can be made from engineering drawings or reverse engineered from samples. Dunlop custom-made components can be manufactured using an enormous range of rubber materials including:

- Dunlop AA wear resistant rubber sheeting manufactured strictly in accordance with DIN 7715 international standards. Available in 60° Shore A and 40° Shore A in a range of thicknesses from 3mm up to 40mm.
- 3.5mm thick tear resistant rubber sheet with a polyester/nylon fabric core ply. It has a ‘Fabric print’ on one side to prevent slippage and a smooth surface on the reverse.
- ‘Rufftop’ profiled anti-slip rubber available in both 10mm and 6mm thicknesses.
- Super-tough fabric reinforced rubber ranging from 6.5mm thick 2-ply to 17 mm thick 4-ply
- Fabric ply reinforced rubber engineered to handle specific demands including oil, fats & greases, aggressive chemicals, heat and fire.

PRODUCT RANGE
There are virtually no limits to what waterjet machines can cut. This means that custom-made rubber components can be produced very cost-effectively for a wide range of applications and uses including agriculture, mining & quarrying and recycling industries.

ANTI-VIBRATION / ANTI-SLIP RUBBER PADS AND MOUNTS
Dunlop provide anti-vibration and anti-slip rubber pads and mounts to significantly reduce noise, vibration and slippage for general purpose plant and machinery mounting. Available in thicknesses from 1mm to 25mm, they can be used for a wide variety of applications including conveyors, compressors, air conditioners & chillers, fans, pumps, generators, presses, lathes, drills and much, much more.
RUBBER GASKETS AND SEALS

We produce custom made gaskets and seals using top quality SBR Dunlop rubber in both 40° Shore A and 60° Shore A. We can manufacture almost any rubber gasket in small or large quantities, to your design and specifications.

![Example of custom-made rubber part](image)

RUBBER SHEETING

Dunlop Ultima rubber sheeting can be used for numerous applications including chute lining, anti-static safety matting, sound and dust insulation, low pressure pipe seals, gaskets, weatherstrip, etc. Dunlop Ultima has excellent water, ozone & UV resistant properties as well as first class mechanical properties and abrasion resistance.

<table>
<thead>
<tr>
<th>Properties</th>
<th>Ultima 40</th>
<th>Ultima 60</th>
<th>DIN ISO Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density [g/dm³]</td>
<td>0.98 ± 0.03</td>
<td>1.13 ± 0.03</td>
<td>DIN 53479</td>
</tr>
<tr>
<td>Hardness [Shore A]</td>
<td>40 ± 5</td>
<td>60 ± 5</td>
<td>DIN 53505</td>
</tr>
<tr>
<td>Abrasion [mm³]</td>
<td>130</td>
<td>120</td>
<td>DIN 53516</td>
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<tr>
<td>Tensile Strength [MPa]</td>
<td>18</td>
<td>15</td>
<td>DIN 53504</td>
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<tr>
<td>Elongation [%]</td>
<td>700</td>
<td>420</td>
<td>DIN 53504</td>
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<tr>
<td>Ozone resistance &gt; %</td>
<td>100%</td>
<td>100%</td>
<td>ISO 1431</td>
</tr>
<tr>
<td>Colour</td>
<td>Red</td>
<td>Black</td>
<td>—</td>
</tr>
</tbody>
</table>

SAFE TO HANDLE

A virtually unique feature of Dunlop “Made in Holland” rubber is that it is entirely safe to handle. This is because it complies with REACH (Registration, Evaluation and Authorisation of Chemical substances) regulation EC 1907/2006. These regulations include stipulated restrictions related to manufacturing processes that involve the use of potentially harmful chemicals because of their category 3 carcinogenic classification and their threat to the environment. These regulations are not applicable to Asian manufacturers.

ANTI-STATIC, OZONE AND UV RESISTANCE

A major advantage of all Dunlop “Made in Holland” black rubber products is that they are all fully anti-static (ATEX 94/9/EC) as per EN/ISO 284 and ozone and UV resistant according to EN/ISO 1431 (50 ppnm, strain 20%, 96 hours no cracking) in order to avoid premature failure due to cracking and degradation of the rubber. For more information on these subjects please visit our website or ask your Dunlop representative.

![UV and ozone resistance](image)

TECHNICAL ADVICE AND GUIDANCE

We are never more than a phone call away when our customers need our help or advice.

Request a quote today at info@dunlop PCB.com or call +31 (0) 512 585 555.

Are you getting the quality of product that you have been promised by your supplier?

As a service to our customers we provide laboratory testing services for rubber conveyor belts, matting and sheeting. Simply send us a sample (one square meter if possible) and we will provide you with a confidential test report. Tests include abrasion (wear) resistance, tensile strength and ozone & UV resistance.

All data and recommendations in this leaflet have been supplied to the best of our knowledge, as accurately as possible and updated to reflect the most recent technological developments. Some products may have been changed or rendered obsolete in the light of more recent technological developments. We cannot accept any responsibility for recommendations based solely on this document.

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