

# roll covers for the sheet metal industry

## → Sheet metal forming

Machine position	Compound	Hardness	Features
<b>S-rolls (drawing and brake rolls), driving and calendaring rolls, carrier and guide rolls, contact rolls</b>	7P41 Rubber	60 - 85 ShA	<ul style="list-style-type: none"> <li>• good abrasion and cutting resistance</li> <li>• good resistance to oil</li> <li>• cover color: red</li> </ul>
	Q.tera Polyurethane	70 - 95 ShA	<ul style="list-style-type: none"> <li>• excellent wear resistance</li> <li>• optimum cutting resistance</li> <li>• optimum physical and mechanical properties</li> <li>• excellent resistance to oil</li> <li>• cover color: blue</li> </ul>
	Q.flex Polyurethane	70 - 80 ShA	<ul style="list-style-type: none"> <li>• excellent wear resistance</li> <li>• good cutting resistance</li> <li>• very good dynamic properties</li> <li>• resistant to oil</li> <li>• cover color: yellow</li> </ul>
	Q.lite Polyurethane	85 - 95 ShA	<ul style="list-style-type: none"> <li>• excellent wear resistance</li> <li>• good cutting resistance</li> <li>• very good dynamic properties</li> <li>• resistant to oil</li> <li>• cover color: black</li> </ul>
	25F1 Polyurethane	90 ShA	<ul style="list-style-type: none"> <li>• excellent abrasion resistance</li> <li>• optimum cutting resistance</li> <li>• good shock and impact resistance</li> <li>• excellent resistance to oil</li> <li>• special compound with a high friction coefficient over a long period of operation</li> <li>• cover color: green</li> </ul>

These overviews are supposed to give a general idea of what we provide. Different hardness rates are available on application. Surface design/finish, elasticity and functional properties can be designed to any special requirements.