



### Light weight standard polyester braided sleeving

#### • Helagaine HEGPL

#### Features and Benefits

Helagaine HEGPL is very light, flexible and resistant to abrasion. HEGPL provides very good protection against the mechanical and chemical influences typically found in automobiles. Due to its high expansion rate of more than 3:1, HEGPL can be easily applied to hose assemblies and cable harnesses with very irregular diameters.

#### Application

Helagaine HEGPL is used primarily in automobile interiors, motor compartments, car bodies and underfloors.



*Helagaine HEGPL Braided Sleeving.*



**To prevent fraying, the sleeve can be cut with the hot cutting tool HSG0, see page 424.**

#### Material Data

Material	<b>Polyester (PET)</b>
Colour	<b>Black (BK)</b>
Operating Temperature	<b>-50 °C to +150 °C, Intermittent +220 °C</b>
Melting Point	<b>+250 °C</b>
Flammability	<b>UL94 V2, FMVSS 302 Type B</b>



#### Technical Table

Article-No.	Type	Bundle Ø min.	Bundle Ø max.	Reel Length (m)
170-80503	<b>HEGPL03</b>	3	8	1000
170-80506	<b>HEGPL06</b>	5	12	400
170-80512	<b>HEGPL12</b>	8	21	300
170-80520	<b>HEGPL20</b>	12	30	300
170-80530	<b>HEGPL30</b>	18	55	200
170-80540	<b>HEGPL40</b>	24	66	150
170-80550	<b>HEGPL50</b>	30	82	150

All dimensions in mm. Subject to technical changes.

Colour grey available on request.

Cuts in any lengths.