# Smart Protection for:-

Flexible Hoses

Rigid Pipes

Electrical Cables

*Mercia International Products Ltd*

MIP

***Product Information Sheet***


## SHILTEK™ HOSE AND CABLE FIRE RESISTANT SLEEVING

SHILTEK™ fire protection sleeve, compliments the smart protection programme for hoses and cables, with a range of products particularly designed to suit fire hazardous situations, or hostile working environments where high or very high working temperatures prevail.

The SHILTEK™ range has been developed to offer the maximum protection and insulation factors to those components; like tubing, piping, cables, wire assemblies, hose and hose assemblies, which are required to operate in hazardous locations such as those found in the Aerospace, Automotive, Smelters, Pulp & Paper, Glass, Mining and Steel Industries.

In addition to protecting hoses SHILTEK™ also protects people from incurring scorching burn injuries from hot braided hoses and pipes.

**SHILTEK LG™**

Silicone coated fibreglass sleeve for continuous working temperatures from:
-54°C up to +260°C (from -65°F to +500°F). and 1000°C ( 1832°F ) for up to 20 mins.
Resistant to fire and to chemical agents.


**SHILTEK HG™** Silicone coated fibreglass sleeve for continuous working temperatures from -54°C up to +1100°C (from -65°F to +2000°F). *Available only on request.*

**SHILTEK™ LG is available in the following range**

| PART N° | (mm) | COIL LENGTH (M) |
|---|---|---|
| IHP-SHL08 | 8 | 15 |
| IHP-SHL10 | 10 | 15 |
| IHP-SHL11 | 11 | 15 |
| IHP-SHL13 | 13 | 15 |
| IHP-SHL16 | 16 | 15 |
| IHP-SHL19 | 19 | 15 |
| IHP-SHL22 | 22 | 15 |
| IHP-SHL25 | 25 | 15 |
| IHP-SHL29 | 29 | 15 |
| IHP-SHL32 | 32 | 15 |
| IHP-SHL35 | 35 | 15 |
| IHP-SHL38 | 38 | 15 |
| IHP-SHL41 | 41 | 15 |
| IHP-SHL44 | 44 | 15 |
| IHP-SHL51 | 51 | 15 |
| IHP-SHL57 | 57 | 15 |
| IHP-SHL64 | 64 | 15 |
| IHP-SHL70 | 70 | 15 |
| IHP-SHL76 | 76 | 15 |
| IHP-SHL83 | 83 | 15 |
| IHP-SHL89 | 89 | 15 |
| IHP-SHL95 | 95 | 15 |
| IHP-SHL102 | 102 | 15 |

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