



**HELUKABEL®**



HELUPOWER REFLECT

 The reflective cable that makes hazards visible

# HELUPOWER® REFLECT



## ■ HELUPOWER® Reflect – Cable with special reflective tape

HELUPOWER® Reflect from Helukabel combines electrical transmission and optical signalling in one. Wrapped with a retroreflective yellow tape (DIN 67520), it reflects light rays back to their source regardless of the angle of incidence. The "shining" HELUPOWER® Reflect can call attention to dangers and obstacles in the dark, thus avoiding a trip hazard when used, for example, as an extension cable. HELUKABEL also manufactures HELUPOWER® Reflect in spiral form.

- Purpose:**
- drawing attention (i.e. to safety hazards)
- Areas of use:**
- law enforcement, such as the police or armed forces
  - emergency services, such as fire brigades and the German Federal Agency for Technical Relief
  - mining and tunnel construction
  - road traffic
  - entertainment industry
- Properties:**
- highly visible thanks to reflective tape
  - high abrasion resistance
  - UV resistant
  - screened against electromagnetic interference
  - UL-certified

Available  
in other tape  
colours  
upon request!



NEW!



## HELUPOWER® REFLECT

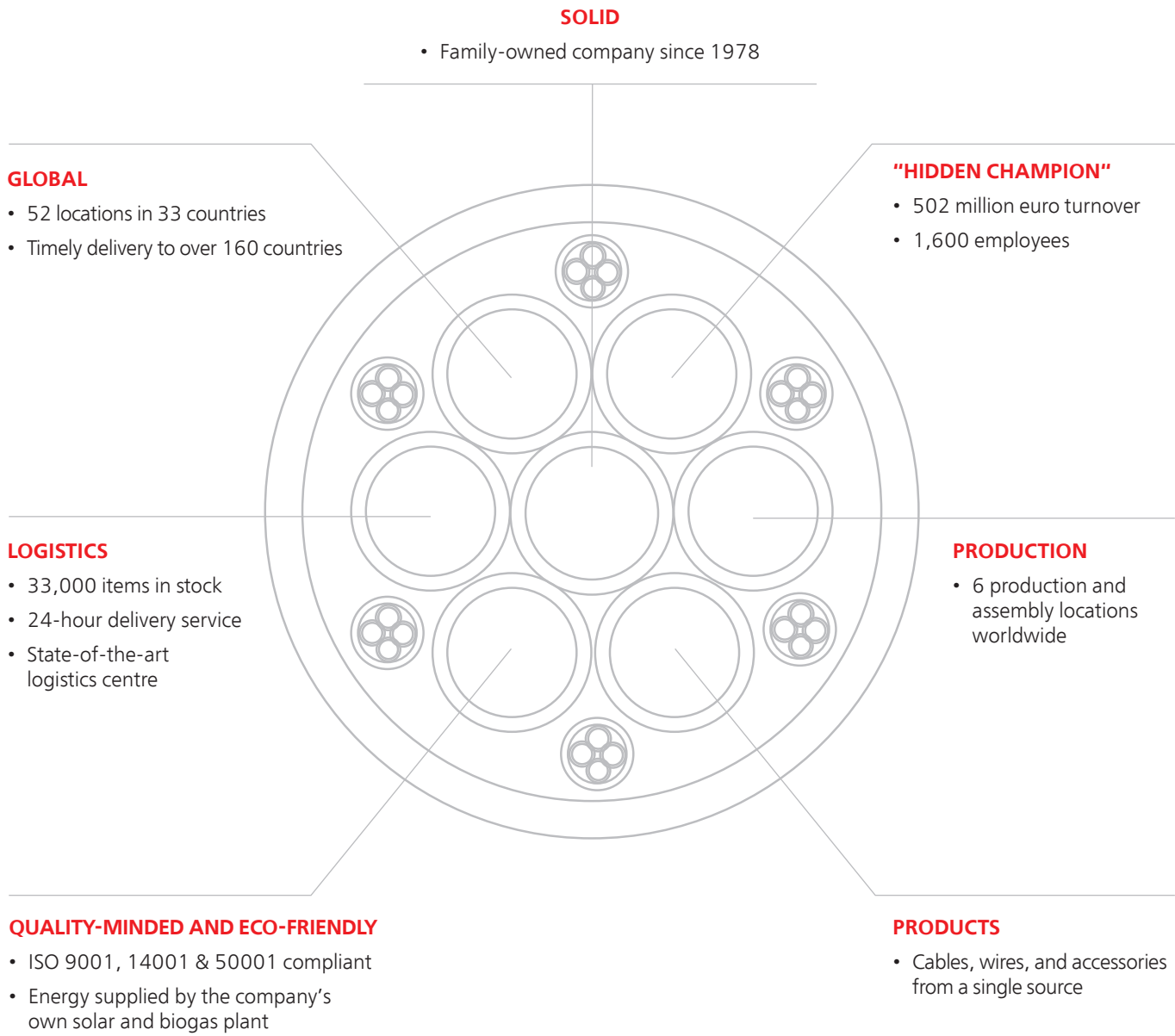
Element		Structure
Core	Conductor	Bare copper, class 6, acc. to DIN EN 60228
	Insulation	PP
Wrapping		Retroreflective tap acc. to DIN 67520 Colour: yellow
Outer sheath		PUR, colour: transparent
<b>Mechanical properties</b>		
Minimum bending radius		5 x d for fixed installation, 10 x d flexing applications
<b>Physical properties</b>		
Operating temperature		Fixed installation: -40 °C to +80°C Flexing: -20 °C to +80°C



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## ■ WHAT SETS US APART



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## ■ WHERE TO FIND US

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