



WAB-HL

WAB-HL is flexible, halogen-free polyester braided wrap with hook and loop closure. It offers good abrasion and cut-through protection, is easy to install and doesn't require an open end for application. It has a continuous operation temperature up to 150°C and is available in black up to 51mm as standard and can be [cut](#) as required.

This self-extinguishing PET braided sleeve with hook and loop closure eliminates spot taping and allows easy access for inspection, rework or replacement of components. It is easily installed on existing applications restricted by breakouts and large end fittings. As with standard PB/PG PET monofilament braid, it is ideally suited to a vast range of applications including the mechanical protection and bundling of wire, cables, hoses and flexible pipes in all industries even in harsh environments. It is flexible, highly abrasion/cut and chemically resistant. Being a braided jacket, it also provides lightweight protection that will not trap heat or moisture.

TECHNICAL DATA

- **OPERATING TEMPERATURE**
-50°C-+ 150°C
- **FLAME RETARDANT**
Yes
- **COLOURS**
Black
- **SIZES**
13mm – 64mm
- **PACKING**
Coils, cut to length
- **APPROVALS**
RoHS Compliant
- **APPLICATIONS / INDUSTRIES** General, Commercial, Electrical, Electronics,

Properties	Typical Values	
GENERAL		
Operating temperature	-50°C – + 150°C (H & L -20°C – + 95°C)	
Short-term peak temperature	Up to 175°C	
Melt temperature	250°C	
Monofilament thickness	0.25mm	
THERMAL		
Flammability	Pass	VW-1
CHEMICAL		
Chemical resistance	Unaffected by most chemicals	
Toxicity	Halogen free	NF F 16-101 & 16 102
Opacity	Low smoke density	

Size (mm)
13
9
32
51
64

Printasleeve Ltd is as diligent as possible in compiling and updating the above information. It reflects averages derived from product sample testing, is subject to normal manufacturing and testing tolerances and may be changed without notice. Furthermore aesthetic and textural style differences can result in local variation. For specific or further information concerning our products, their specifications and their utilisation please contact us.

