



## Flexible Cable Support

### • Heladuct Flex

#### Features and Benefits

The Heladuct Flex cable supports are a space-saving wiring system which holds the routed cable clearly open to view. Cables can be routed in or out over the whole length of the support. The supports can be rapidly mounted either with screws or an adhesive strip. The high-quality foam bonding layer smooths over irregularities in the underlying surface and works particularly well on powder-coated surfaces. Due to their flexibility, it is possible to install the supports at angles of 90° and higher.

#### Application

Heladuct flexible cable supports are commonly used in switching cabinets. They are also used in the furniture industry, where cables need to be routed rapidly and attractively.



*Heladuct Flex- clearly and space-saving arrangement of wiring, even at angles above 90°.*

#### Material Data

Material	<b>Polypropylene (PP)</b>
Colour	<b>White (WH)</b>
Operating Temperature	<b>-20 °C to +70 °C</b>
Adhesive	<b>Synthetic rubber with base of polyethylene foam</b>
Flammability	<b>UL94 V0 (excluding adhesive)</b>
Specification	<b>UL</b>



#### Technical Table

Article-No.	Type	Ø D	No. of Wires			Max. load on a length of 500 mm at 70 °C (g)
			0.75 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	
Screwable 0.5m lengths						
164-11008	<b>Heladuct Flex10</b>	9 x 11	9 x 0.75 mm <sup>2</sup>	6 x 1.50 mm <sup>2</sup>	4 x 2.50 mm <sup>2</sup>	100
164-21008	<b>Heladuct Flex20</b>	20	32 x 0.75 mm <sup>2</sup>	22 x 1.50 mm <sup>2</sup>	14 x 2.50 mm <sup>2</sup>	300
164-31008	<b>Heladuct Flex30</b>	30	67 x 0.75 mm <sup>2</sup>	50 x 1.50 mm <sup>2</sup>	34 x 2.50 mm <sup>2</sup>	650
164-41008	<b>Heladuct Flex40</b>	40	-	81 x 1.50 mm <sup>2</sup>	60 x 2.50 mm <sup>2</sup>	1100
Adhesive 0.5m lengths						
164-11108	<b>Heladuct Flex10SK</b>	9 x 11	9 x 0.75 mm <sup>2</sup>	6 x 1.50 mm <sup>2</sup>	4 x 2.50 mm <sup>2</sup>	100
164-21108	<b>Heladuct Flex20SK</b>	20	32 x 0.75 mm <sup>2</sup>	22 x 1.50 mm <sup>2</sup>	14 x 2.50 mm <sup>2</sup>	300
164-31108	<b>Heladuct Flex30SK</b>	30	67 x 0.75 mm <sup>2</sup>	50 x 1.50 mm <sup>2</sup>	34 x 2.50 mm <sup>2</sup>	500
164-41108	<b>Heladuct Flex40SK</b>	40	-	81 x 1.50 mm <sup>2</sup>	60 x 2.50 mm <sup>2</sup>	400

All dimensions in mm. Subject to technical changes.



Please note! Not all products listed on this page may have this approval.

For product specific approvals please refer to the Appendix.