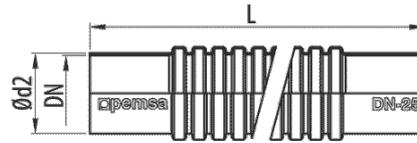
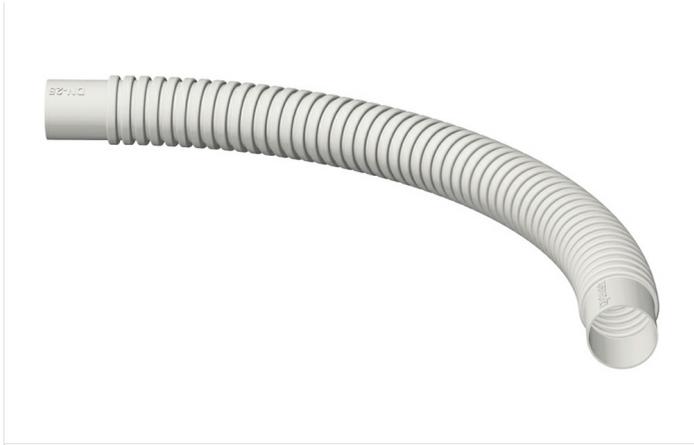


**Flexible Bend FRLH** ( Ref: 55090016 )



**Description**

Flexible bend for RLH rigid conduits for the protection of electrical cables in building applications. Manufactured in polypropylene, halogen free with an IP44 protection index. Push fit connection system to the conduit. Available in grey (RAL 7035).

**Advantages**

High security, halogen free material UNE/EN 60754-2 y UNE/EN 60754-1. Reduced smoke opacity and toxicity in the event of a fire. Flame retardant.

CE conformity to the 2014/35 directive and the IEC 61386 standard.

Available in various sizes: NW16, NW20, NW25 and NW32.

Quick assembly via plug-in connection between conduits and fittings.

For connection of RLH rigid and CLH corrugated conduits.

**Applications**

Suitable for rigid halogen free conduits in building, tertiary and industrial applications with high safety requirements. Premises of public attendance.

**Solutions**



**Flexible Bend FRLH** ( Ref: 55090016 )

**Product data**

<b>Colour</b>	Grey RAL 7035	<b>u</b>	20
<b>DN</b>	NW16	<b>Material</b>	Polypropylene
<b>Ø d2 (mm)</b>	17	<b>IP</b>	IP44
<b>L (mm)</b>	275	<b>Working temperature range (°C)</b>	-15 / 90 °C
<b>kg/u</b>	0.016	<b>Fire resistance</b>	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

**Protection System**

- CU - Copper electroplated
- PG - Pregalvanised
- EZ - Electrogalvanised
- BC - Electrogalvanised Bichromate
- BK8 - High Resistance Coating
- GC - Hot Dip Galvanising
- INOX - Stainless Steel
- PT - Polyester Paint
- AL - Aluminum
- LN - Brass or Nickel-plated brass

**Insulating materials**

- PC+ABS - Halogen Free Polycarbonate + ABS
- PVC - Polyvinyl Chloride
- PP - Halogen Free Polypropylene
- PA6 - Halogen Free Polyamide 6
- PA12 - Halogen Free Polyamide 12
- PU - Polyurethane
- PE - Polyethylene
- NBR - NBR rubber
- PET - Thermoplastic Polyester
- TPV - Thermoplastic

