

## IMCS

- IMCS is a medium walled polyolefin sleeving
- Shrink ratio of up to 4:1
- Provides a tough and flexible insulation
- Ideal for protection of underground cable joints and cable terminations
- Also available with an adhesive lining - IMCSA
- The adhesive linings have a recovered thickness of 0.8mm



Medium Walled Polyolefin (IMCS)				
Material	<b>Medium Walled Polyolefin</b>			
Shrink Ratio	<b>4:1</b>			
Min. Working Temperature	<b>-55°C</b>			
Max. Working Temperature	<b>110°C</b>			
Intermittent Temperature	<b>175°C</b>			
Min. Shrink Temperature	<b>135°C</b>			
Dielectric Strength	<b>11kV/mm</b>			
Good Resistance To	<b>Acids, Alkalis, Fuels &amp; Oil</b>			
Material Specification	<b>VG95 343</b>			
Standard Colours	<b>Black (BK)</b>			
Ref.	Supplied ID	Recovered ID	Nominal Recovered Wall	Colour
<b>IMCS12-3BK</b>	12.0	3.0	2.0	Black
<b>IMCS19-6BK</b>	19.0	6.0	2.5	Black
<b>IMCS27-8BK</b>	27.0	8.0	2.5	Black
<b>IMCS32-7.5BK</b>	32.0	7.5	2.5	Black
<b>IMCS38-12BK</b>	38.0	12.0	2.5	Black
<b>IMCS50-18BK</b>	50.0	18.0	2.5	Black
<b>IMCS70-26BK</b>	70.0	26.0	2.5	Black
<b>IMCS90-36BK</b>	90.0	36.0	2.5	Black

All dimensions are in mm (nominal) and are subject to technical modification.

Adhesive Lined, Medium Walled Polyolefin (IMCSA)				
Ref.	Supplied ID	Recovered ID	Nominal Recovered Wall	Colour
<b>IMCSA12-3BK</b>	12.0	3.0	2.0	Black
<b>IMCSA19-6BK</b>	19.0	6.0	2.5	Black
<b>IMCSA27-8BK</b>	27.0	8.0	2.5	Black
<b>IMCSA32-7.5BK</b>	32.0	7.5	2.5	Black
<b>IMCSA38-12BK</b>	38.0	12.0	2.5	Black
<b>IMCSA50-18BK</b>	50.0	18.0	2.5	Black
<b>IMCSA70-26BK</b>	70.0	26.0	2.5	Black
<b>IMCSA90-36BK</b>	90.0	36.0	2.5	Black

All dimensions are in mm (nominal) and are subject to technical modification.