



HelaGuard Metallic Conduits with Plastic Coating and Metallic Overbraid and Fittings

Metallic conduits with plastic coating and metallic overbraid

- PCSB Galvanised Steel Conduit, PVC Coating, Galvanised Steel Overbraid

Flexible galvanised steel conduit with PVC coating and galvanised steel overbraid.

Features and Benefits

- High compression strength
- High tensile strength
- High impact strength
- Highly flexible
- High abrasion resistance
- Provides EMC screening

Application

Industrial environments where higher abrasion resistance or EMC screening are required.



The HelaGuard PCSB galvanised steel conduit with a PVC coating galvanised steel overbraid offers high abrasion resistance and EMC screening.

Material Data	
Material	Galvanised Steel (GS), Polyvinylchloride (PVC)
Operating Temperature	-15 °C to +70 °C



Technical Table

Article-No.	Type	Nominal Ø	Outside Ø	Inside Ø	Bending Radius	Weight (g/m)	Reel Length (m)	Colour
166-33600	PCSB12	12	15.2	10.2	30	252	25	Metal (ML)
166-33601	PCSB16	16	18.2	13.0	40	348	25	Metal (ML)
166-33602	PCSB20	20	22.7	16.9	45	530	25	Metal (ML)
166-33603	PCSB25	25	27.2	21.1	55	614	25	Metal (ML)
166-33604	PCSB32	32	35.2	28.1	70	832	25	Metal (ML)
166-33605	PCSB40	40	45.7	37.6	80	1286	10	Metal (ML)
166-33606	PCSB50	50	57.7	48.4	90	1736	10	Metal (ML)

All dimensions in mm. Subject to technical changes.

Other reel length available on request.

Stainless steel and tinned copper braiding is also available.

