

insulating Tubes made of plastic



PVC - Insulating Tube

V:	85°C longtime, short duration 105°C
VH:	105°C longtime, short duration 120°C
VH/S:	120°C longtime, short duration 150°C

PVC - Tube thick wall

H 6:	PVC-tube, clear with Polyester inlay (100% Polyester)
H 65:	PVC-tube, clear without inlay

Silicone - Insulating Tube

Si:	180° C longtime
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Fluoroplastic Insulating Tube

such as PTFE, PFA, FEP

Polyurethane Insulating Tube

Pu:	105° C longtime , short duration 130° C
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Polyamide 11/12 - Insulating Tube

For use in industrial process measurement
and control technique, pneumatics and hydraulics

Heat Shrink Tube

HCX 50:	Polyolefine, 105° C longtime
HCX 55:	Polyolefine, 125° C longtime
HCX 135:	Polyolefine, 135° C longtime Shrink ratio 2:1; 3:1; 4:1 with or without inner glue
SSh:	PVC hard 80° C longtime Shrink ratio 2:1
SST:	Fluoroplastics different shrink ratios

Insulating hoses with fabric Glassfibre tapes



Fibre hose DD

KDD:	Rayon fibre with Polyurethane lacquer 130° C longtime , short duration 150° C
GDD:	glassfibre with Polyurethane lacquer 155° C longtime , short duration 180° C

Glass Fibre hose Silicone

GSil:	with Silicone rubber lacquer 220° C longtime
GSilFlex:	expandable, with Silicone elastomere 220° C longtime, expandable by 1:1,7
GsiH:	with Silicone resin against fraying no electrical insulation, 250° C longtime

Glass Fibre hose

Gls:	raw glass fibre 450° C longtime
Glsf:	treated by heat against fraying 450° C longtime

Glass Fibre Tape

Bgl:	raw glass 450° C longtime
Bdd:	glassfiber with Polyurethane lacquer 150° C longtime

Quarz Fibre hose

QSl:	raw quarzsilize fibre 1.000° C longtime
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Aramid Fibre hose

ArS:	Para-Aramide, extreme resistant against cutting and tearing 300° C longtime
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Cable protection and bundling EMI Shielding



Monofilament braided sleeving HMS

Modern Cable protection with high mechanical strength and
at the same time flexible harnessing.

HMS/PP: Polypropylene (-30° C to + 105° C)
black, grey, single- and multicoloured
halogene free, selfextinguishing.
switchboards, shipbuilding and railways

HMS/PA Polyamide 6.6 (-40° C to + 180° C)
black, grey, single- and multicoloured
halogene free, selfextinguishing.

For high temperatures and high mechanical
stress. E.g. automotive, robots and aircraft.

HMS/PET Polyester (-40° C to + 150° C)
halogene free, flame retardant

For standard applications and wiring

HMS/ECT ECTFE (-70° C to + 150° C)
for satellite wiring and arctic applications

EMI Shielding, high frequency protection

HMS/AG: Polyamide 6.6 with silvercoating.
Properties as HMS/PA, but conductive for
shielding of wires and cables.
Highly flexible and light weight.

TV conductive wall papers made of Polyamide
coated with silver or copper for EMI
shielding of rooms and cabinets.
with or without adhesive back

Service

such as cutting hoses on customers
demand, coating of parts from PA 6.6,
twisting of wires with glassfibres or plastics.

2010 Product Line

We not only have a wide range of (high-quality) standard products which we also produce in a variety of colours but our greatest strength lies in manufacturing to your individual specifications.

By giving our entire attention to your needs, we are able to offer you solutions to your problems which will place your business up-front.

*We look forward
to receiving your enquiries.*

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- ▶ Insulating Tubes
- ▶ Wire Protection
- ▶ Harness
- ▶ EMI Shielding