

Product datasheet:

Mantaflex M.15

Flexible conduit

- Suitable as good-adhering cavity material for feed-through of cables and other wiring in concrete.
- Suitable as thermally insulating material for central heating and hot water pipes.



Article number: **AT4320**

EAN: 8712259004402

Dimensions / Form

Product inner Ø: 15 mm

ETIM Product classification: Corrugated plastic hose

Nominal diameter: 15 mm

Nominal size in inch:

Material: Polyvinyl chloride (PVC)

Material quality:

Compressive strength:

Working temperature:

Degree of protection (IP):

Bending radius, static:

Bending radius, dynamic:

Oil resistant:

Colour: Grey

Sheathing material:

Flame accelerating:

Bending strength:

Tensile strength:

Lengthwise slotted:

Shape:

Closable (two-part):

Halogen free:

Flush-mounted installation:

Surface mounting:

Suitable for outdoor use:

Suitable for hollow wall installation:

Suitable for concrete installation:

Suitable for underfloor installation (screed):

Suitable for underground installation:

Product datasheet:

Electromagnetic shielding:

With draw wire:

Shielding of electric fields:

Inner height:

High conducting inner coating:

Inner width:

Fire resistance according to UL 94:

Inner diameter: 15 mm

Approved according to EN 61386-23:

Outer height:

Approved according to LUL/British Standard:

Outer width:

Approved according to Lloyd's Register TA:

Outer diameter: 19 mm

Approved according to UTAC:

Approved according to DIN 5510:

Approved according to VdTÜV/GGVSEB:

Approved according to NF F 16-101:

Approved according to CSA:

Attema has a wide range of flexible conduits for various applications.

Such as ZeroH-flex: halogen-free electroflex, where high(er) demands are made on fire-safe installations. Flame-retardant. KEMA approved according to NEN-EN-IEC 61386-1 and -22. Electroflex for standard electrical applications.

Attaflex, a halogen-free PE-conduit, resistant to higher temperatures and therefore especially suitable for use in concrete. Mantaflex: conduits suitable as thermal insulation material, for central heating or water pipes for instance. Can also be used as a protective hose for electrical connections of machines. And halogen-free Nylonflex, especially suitable for cables in situations where no toxic and corrosive gases may be released in the event of a fire.