

Round duct insulating sleeve

SLVD-25/SLVD-50/SLVD-100**Description**

The sleeves feature thermal insulation made from 25, 50 or 100 mm thick mineral wool. The cladding is made from class M1 aluminium and polyester material. The product is available in 10 metre sections, which makes it a very low-cost solution which enables quick installation of insulation for round pipes, even with many bend fittings. The sections can be trimmed to size with a sharp utility knife.

The version with an inner PET liner below the insulating layer makes it easier to put the sleeve on a duct without any risk of pulling or ripping the mineral wool. The PET liner can be left in place or fully removed if the duct air is expected to exceed 60°C.

Packaging:

10 metre sections in reels packed in plastic bags.

Temperature range: -30°C to +150°C

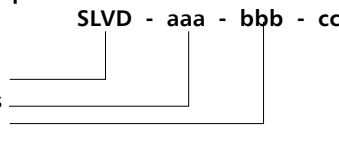
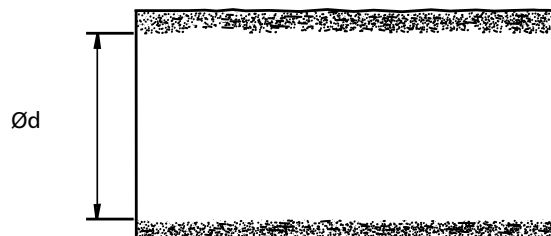
Available materials - Product code example

- SLVD-25 - 25 mm mineral wool insulation + alu/poly cladding, 45 micron thick
- SLVD-PE-25 - PET film + 25 mm mineral wool insulation + alu/poly cladding, 45 micron thick
- SLVD-50 - 50 mm mineral wool insulation + alu/poly cladding, 45 micron thick
- SLVD-PE-50 - PET film + 50 mm mineral wool insulation + alu/poly cladding, 45 micron thick
- SLVD-100 - 100 mm mineral wool insulation + alu/poly cladding, 45 micron thick
- SLVD-PE-100 - PET film + 100 mm mineral wool insulation + alu/poly cladding, 45 micron thick

Product code example

Product code: SLVD - aaa - bbb - cccc

type
insulation thickness
 $\varnothing d_1$
length

**Dimensions**

$\varnothing d_{1 \text{ nom}}$ (mm)	$\varnothing d \text{ out.}$ (mm)
80	82.0
100	102.0
125	127.0
140	140.0
150	152.0
160	160.0
180	180.0
200	203.0
225	229.0
250	254.0
280	280.0
300	305.0
315	315.0
355	355.0
400	406.0
450	457.0
500	508.0
560	568.0