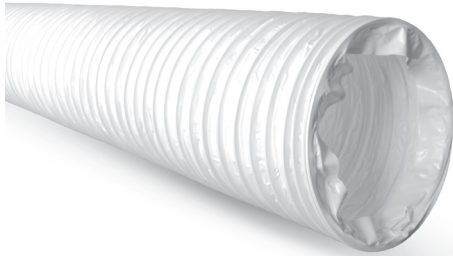


PVC flexible duct

**PVC-R-DUCT, PVC-S-DUCT**

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**Description**

Round and square PVC flexible ducts are produced from PVC strips, made of a 45 micron thickness, with high tension steel spring wire.

They are recommended for heating, cooling, ventilation or air conditioning systems. Suitable for low and medium pressure. PVC flexible ducts are highly resilient and can be used in applications with excessive vibration

**Packaging:** 1m, 3m or 6m sections, squeezed and packed into cardboard boxes.

**Flexibility rate (winding diameter):** Relative to a specific diameter, i.e. approx. 0.6 x diameter in mm.

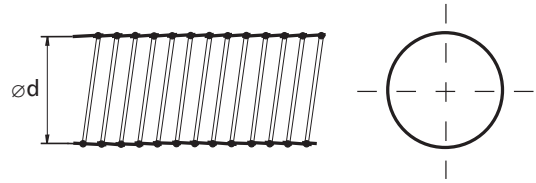
**Temperature range:** - 20°C + 70°C

**Allowable pressure:** Max operating pressure is 2000 Pa.

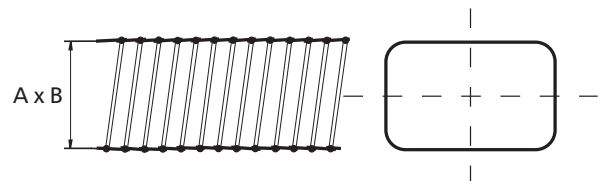
**Example identification**

Product code: **PVC-R-DUCT -aaa - bbb**

type \_\_\_\_\_  
 dimension \_\_\_\_\_  
 length \_\_\_\_\_

**Dimensions**

type	dimension $\varnothing d$ [mm]	$\varnothing d_{\text{ext}}$ [mm]	length [m]	allowable pressure [Pa]
PVC-R-DUCT-100-1	100	102	1	2000
PVC-R-DUCT-100-3	100	102	3	2000
PVC-R-DUCT-100-6	100	102	6	2000
PVC-R-DUCT-125-1	125	127	1	2000
PVC-R-DUCT-125-3	125	127	3	2000
PVC-R-DUCT-125-6	125	127	6	2000
PVC-R-DUCT-150-1	150	152	1	2000
PVC-R-DUCT-150-3	150	152	3	2000
PVC-R-DUCT-150-6	150	152	6	2000



type	dimension A x B [mm]	A <sub>ext</sub> x B <sub>ext</sub> [mm]	length [m]	allowable pressure [Pa]
PVC-S-DUCT-55-110-1	55x110	57x112	1	2000
PVC-S-DUCT-55-110-3	55x110	57x112	3	2000
PVC-S-DUCT-55-110-6	55x110	57x112	6	2000
PVC-S-DUCT-75-150-1	75x150	77x152	1	2000
PVC-S-DUCT-75-150-3	75x150	77x152	3	2000
PVC-S-DUCT-75-150-6	75x150	77x152	6	2000