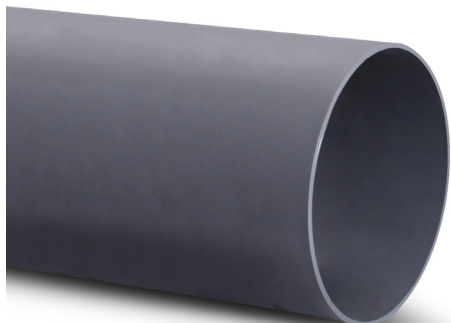


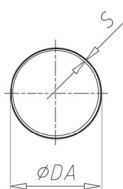
Plastic circular ventilation pipes

PVC-SRGL



Description

Round plastic ventilation pipes are joined by welding (or PVC gluing up to $\varnothing 250$). Manufactured in accordance with DIN 8062 standards for ventilation pipes. PVC pipes of larger diameter than 500mm are made of sheets. Pipes made of PP, PPs, PE and PPELs are extruded. Other wall thicknesses are available on request.



NOTE!

The diameter given in the catalogue is the pipe outside diameter.

Available materials - designation example

- PVC-SRGL-... - PVC polyvinyl chloride
- PP-SRGL-... - Polypropylene
- PPs-SRGL-... - PPs flame resistant polypropylene
- PE-SRGL-... - Polyethylene

Available materials - upon special order

- PVCW-SRGL-... - Polyvinyl chloride white
- PPELs-SRGL-... - Polypropylene EL flame resistant and with electrical conductivity
- PVDF-SRGL-... - Polyvinylidene fluoride

Designation example:

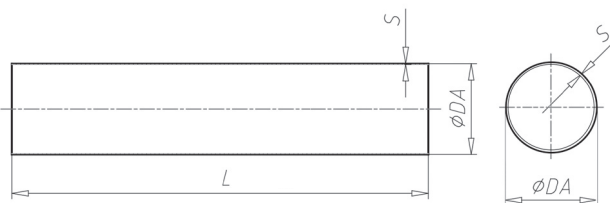
Product Code: **PVC - SRGL - aaa**

material _____

type _____

$\varnothing DA$ _____

Dimensions



Standard pipe lengths: 1 / 2 / 3 / 5m

$\varnothing DA$ [mm]	S [mm]							L [m]
	PVC	PVCW	PP	PPs	PE	PE-EL-s	PVDF	
75	1.9	1.8	2.3	1.9	-	-	-	5
90	1.8	1.8	2.8	2.2	-	2.8	-	5
110	1.8	1.8	2.7	2.7	2.7	3.0	3.4	5
125	1.8	1.8	3.1	3.1	3.1	-	3.9	5
140	1.8	-	3.5	3.0	3.5	-	4.3	5
160	1.8	1.8	4.0	3.0	4.0	3.0	4.9	5
180	1.8	-	4.4	3.0	4.4	3.0	5.5	5
200	1.8	1.8	3.0	3.0	4.9	3.0	6.2	5
225	1.8	-	5.5	3.5	5.5	3.5	6.9	5
250	2.0	2.0	3.5	3.5	6.2	3.5	7.7	5
280	2.2	-	6.9	4.0	6.9	-	8.6	5
315	2.5	2.9	5.0	5.0	7.7	5.0	9.7	5
355	2.9*	2.9*	6.0	5.0	8.7	-	10.9	5
400	3.2	3.2	6.0	6.0	8.0	6.0	12.3	5
450	3.6	-	6.0	6.0	8.0	-	-	5
500	4.0	5.0**	8.0	8.0	8.0	-	-	5/3**
560	6.0**	-	8.0	8.0	10.0	-	-	5/3**
600	6.0**	-	6.0**	6.00**	6.00**	-	-	3**
630	6.0**	-	10.0	10.0	10.0	-	-	5/3**
700	6.0**	6.0**	6.00**	6.00**	6.00**	-	-	3**
710	6.0**	-	12.0	12.0	12.0	-	-	5/3**
800	8.0**	8.0**	12.0	12.0	12.0	-	-	5/3**
900	8.0**	8.0**	15.0	15.0	15.0	-	-	5/3**
1000	10.0**	10.0**	15.0	15.0	15.0	-	-	5/3**
1200	12.0**	12.0**	18.0	18.0	18.0	-	-	5/3**
1250	12.0**	12.0**	12.0**	12.0**	12.0**	-	-	3**
1400	12.0**	-	20.0	12.0**	20.0	-	-	5/3**

*difference to the standard that indicates: s=2.8mm for size DN355

**pipes made of sheets

Legend:

- SDR41
- SDR51
- SDR127
- SDR33
- Ventilation standard

SDR (Standard dimension ratio) describes the correlation between the pipe outside diameter and the pipe wall thickness. The higher SDR is, the smaller the wall thickness is. SDR 127 is a special series for ventilation pipelines.