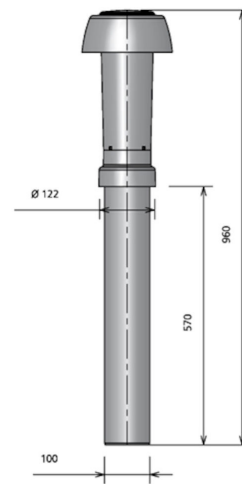


## General information

### Roof terminal Ventilation PP 100 L=960 Terra



## Specifications

Article number	400453093
Product category	Ventilation terminals
Material	PP
Colour	RAL-8023
Weight (kg)	0,86

## Dimensions

Diameter inside (mm)	95,6
Diameter outside (mm)	100
Dimensions (l x w x h mm)	960 x 200 x 200

## Application Insights

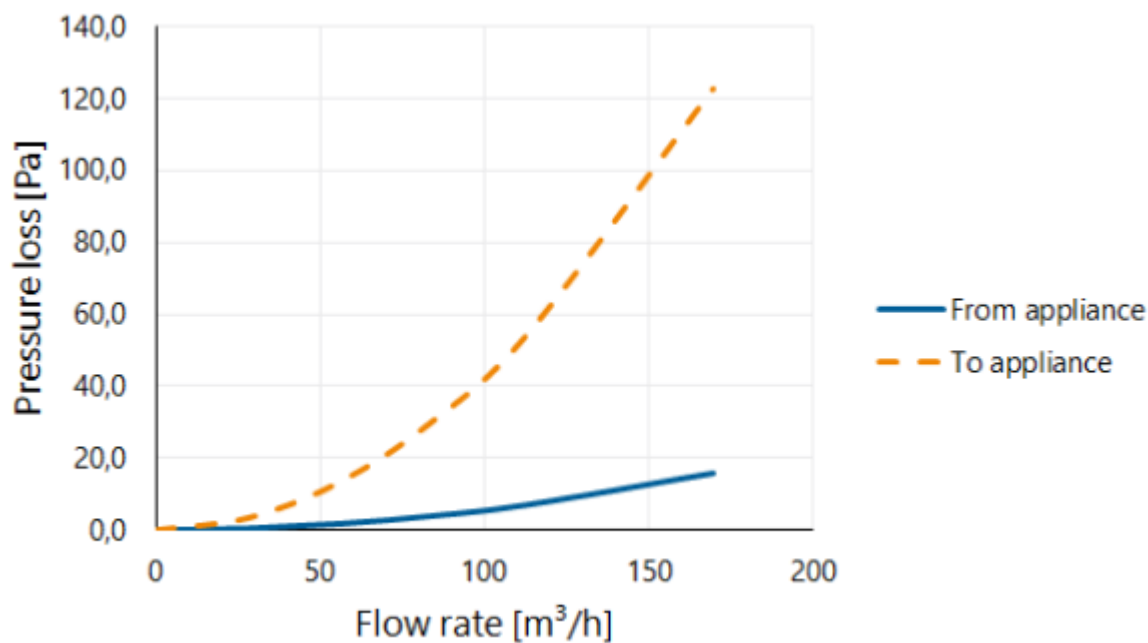
Intended use	Ventilation
Supply / Extract	Supply/Extract
Temperature range (°C)	-25 / +80

## Technical Specifications

Resistant to ice/rain	Yes
Maximum air flow (m <sup>3</sup> /h)	175
ζ extract	0,74
ζ supply	5,67
λ Thermal conductivity (W/(m·K))	-
R-value (m <sup>2</sup> K/W)	0
Other specifications	-

## Graph

Pressure loss



## Table

Flow velocity pressure table

Flow rate			Static pressure loss	
[m/s]	[m³/h]	[l/s]	From appliance [Pa]	To appliance [Pa]
0	0	0	0,0	0,0
1	28	8	0,4	3,4
2	57	16	1,8	13,6
3	85	24	4,0	30,6
4	113	31	7,1	54,5
6	170	47	16,0	122,5