

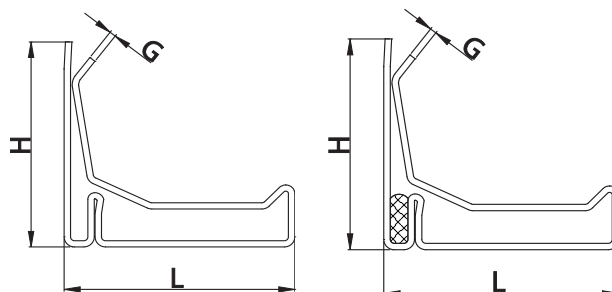
Profile for building SQUER elements

PQ

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Dimension



Profile PQ

Profile PQ-SIL with sealant

Description

Profile PQ is made of galvanized steel, used to connect square ducts.

It is assembled directly at the end of duct or fitting. Depending on duct's dimension and pressure one of three kind of profiles can be used. Aid resistant and aluminum profile is made with sealant as a standard.

Temperature range of sealant is 130 °C.

Packing: as a standard length of PQ is 5m, packed as 500 m tighten elements; length of PQ 3 mb, packed as 300 m tighten elements in the package.

Ordering

Product code: **PQ-C-20-ECO-SIL**

material
 dimension
 version
 sealant

pressure [Pa]	ducts dimension „a” or „b”				
	< 500 [mm]	500-1000 [mm]	1001-1600 [mm]	1601-2500 [mm]	2501 [mm]
200	PQ 20	PQ 20	PQ 30	PQ 30	PQ 40
400	PQ 20	PQ 20	PQ 30	PQ 30	PQ 40
600	PQ 20	PQ 20	PQ 30	PQ 30	PQ 40
800	PQ 20	PQ 20	PQ 30	PQ 30	PQ 40
1000	PQ 20	PQ 20	PQ 30	PQ 30	PQ 40
1200	PQ 20	PQ 30	PQ 30	PQ 40	PQ 40
1500	PQ 20	PQ 30	PQ 30	PQ 40	PQ 40

type	height H [mm]	width L [mm]	thickness G [mm]
PQ-C-20	25	20	0,7
PQ-C-30	25	30	0,8
PQ-C-40	30	40	0,9
PQ-C-20-ECO	25	20	0,6
PQ-C-30-ECO	25	30	0,7
PQ-C-40-ECO	30	40	0,8
PQ-C-20-SIL	25	20	0,7
PQ-C-30-SIL	25	30	0,8
PQ-C-40-SIL	30	40	0,9
PQ-C-20-ECO-SIL	25	20	0,6
PQ-C-30-ECO-SIL	25	30	0,7
PQ-C-40-ECO-SIL	30	40	0,8
PQ-K-20-SIL*	25	20	0,6
PQ-K-30-SIL*	25	30	0,6
PQ-K-40-SIL*	30	40	0,7
* supply in quality 1.4301 according norm EN 10088			
PQ-A-20-SIL**	25	20	0,7
PQ-A-30-SIL**	25	30	0,8
PQ-A-40-SIL**	30	40	0,9
** supply in quality 1050A according norm PN-EN 573-3			