



System EW-PP FLEX

DESCRIPTION

Single wall, flexible and pressure-tight flue system made of plastic

MATERIAL

PP = Polypropylene

WALL THICKNESS

1.0 mm up to Ø 80 mm,
1.2 mm ab Ø 100 mm
Optional: 2.0 mm rigid

INSIDE DIAMETER

60 - 160 mm

CONNECTION

Socket / bead with internal EPDM gasket

GASKET

Included in the scope of delivery

ORDER CODE

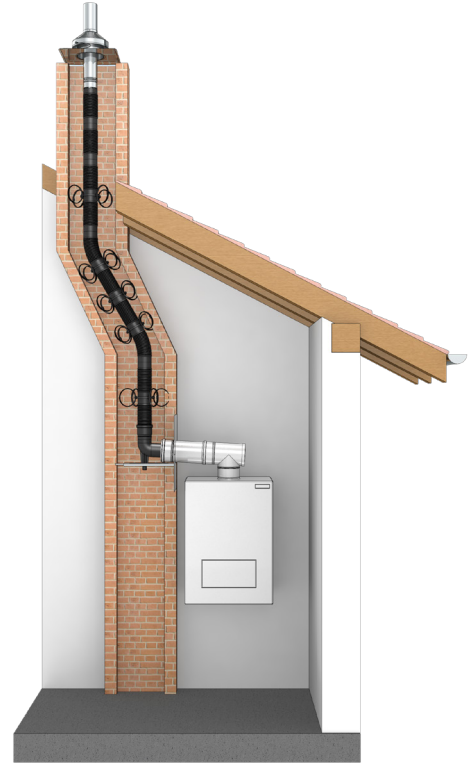
The article code for your order results from:

Article code + Ø (Ex: PPFLEX30100).

Please refer to the respective code for deviations.

DELIVERY

The system contains bulky items that may incur additional freight costs.



CHARACTERISTICS

- Adapted boiler connections enable connection to all standard boiler types
- Annular gap between liner and shaft can be used for air supply
- Resistant to moisture
- Can be used up to 5000 Pa (up to Ø 110 mm)

APPLICATION AREAS

- Condensing boilers
- CHP
- Gas-operated heat pumps

CE MARK NUMBER

0036 CPR 9174 043

CE CLASSIFICATIONS ACC. TO DIN EN 14471

EW-PP-FLEX DN60-110

T120 - H1 - W2 - O00 - LI - E - U0

EW-PP-FLEX > DN110-160

T120 - P1 - W2 - O00 - LI - E - U0

- *1 A PPFLEX07 coupling is required when connecting to a flexible pipe
- *2 One assembly set 1 PPFLEX09 is required for each elbow 87° with support leg

Shaft inlet with support and screw-in connecting piece

Elbow 87° with support and rail

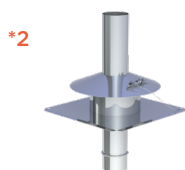
End cap with stainless steel outlet pipe and storm collar

Suspension for flexible exhaust pipes at the chimney top

Mounting bracket, 1 piece

Mounting bracket, 4 pieces

Assembly kit 1 (2x fixing clamp and 1x sleeve)



130-PP1234Ø		130-PP06Ø		PP342Ø		PPFLEX1853Ø		PPFLEX40Ø		PPFLEX41Ø		PPFLEX09Ø	
060	72,00 €	060	37,00 €	060	87,00 €	060	23,00 €	125	25,00 €	060	33,00 €	060	14,00 €
080	76,00 €	080	50,00 €	080	92,00 €	080	27,00 €	160	26,00 €	080	46,00 €	080	16,00 €
100	106,00 €	100	68,00 €	100	103,00 €	100	28,00 €			100	47,00 €	100	18,00 €
110	125,00 €	110	95,00 €	110	106,00 €	110	29,00 €			110	50,00 €	110	21,00 €
		125	137,00 €	125	111,00 €	125	30,00 €					125	31,00 €
		160	162,00 €	160	124,00 €	160	34,00 €					160	36,00 €

PPS to PPS Flex sleeve

Locking band for PPS Inspection length for Flex connection two- PP-FLEX pieces

Flex liner 10m

Flex liner 12.5m

Flex liner 15 m

Flex liner 20m



PPFLEX801Ø		PPFLEX800Ø		PPFLEX30Ø		PPFLEX02Ø/10		PPFLEX02Ø/125		PPFLEX02Ø/15		PPFLEX02Ø/20	
060	7,00 €	060	9,00 €	060	82,00 €	060	233,00 €	060	333,00 €	060	344,00 €	060	528,00 €
080	8,00 €	080	10,00 €	080	124,00 €	080	302,00 €	080	361,00 €	080	422,00 €	080	602,00 €
100	9,00 €	100	11,00 €	100	163,00 €	100	402,00 €	100	489,00 €	100	591,00 €	100	801,00 €
110	10,00 €	110	15,00 €	110	165,00 €	110	443,00 €			110	663,00 €	110	866,00 €
125	15,00 €	125	20,00 €	125	255,00 €	125	800,00 €			125	1.199,00 €	125	1.598,00 €
160	16,00 €	160	22,00 €	160	288,00 €	160	1.116,00 €			160	1.675,00 €	160	2.099,00 €

Flex liner 25m

Flex liner 30m

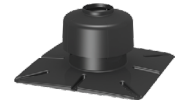
Flex liner 50m

Flex liner 75m

Infeed aid PP-FLEX for Flex pipe

Adaptor PP-FLEX for flex pipes

Plastic end terminal kit



*1

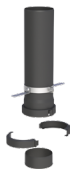
PPFLEX020/25		PPFLEX020/30		PPFLEX020/50		PPFLEX020/75		130-PP7890		PPFLEX070		130-PP8370	
100	1.014,00 €	060	792,00 €	060	1.322,00 €	060	1.600,00 €	060	92,00 €	060	59,00 €	060	54,00 €
110	1.096,00 €	080	913,00 €	080	1.350,00 €			080	48,00 €	080	90,00 €	080	84,00 €
125	1.997,00 €	100	1.217,00 €	100	1.900,00 €					100	105,00 €	100	96,00 €
160	2.538,00 €	110	1.316,00 €							110	106,00 €	110	114,00 €
		125	2.395,00 €							125	181,00 €	125	148,00 €
		160	2.977,00 €							160	212,00 €	160	182,00 €

PPS Terminal Kit with hanging bracket

Assembly kit 2 (PPS Terminal Kit and bracket)

Storm collar for terminal PPFLEX342

Force connection sleeve suitable up to 120°C



Rgr. ZUAC

PPFLEX8040		PPFLEX8040		PP720		ZUAC27810	
060	28,00 €	125	120,00 €	060	51,00 €	040-065	152,00 €
080	29,00 €	160	128,00 €	080	52,00 €	050-080	183,00 €
100	32,00 €			100	55,00 €	075-110	199,00 €
110	42,00 €			110	56,00 €	100-133	262,00 €
				125	57,00 €	123-161	244,00 €
				160	59,00 €	160-192	347,00 €
						183-226	402,00 €

*1 With flexible pipe: PPLEX804 necessary