



## T-FLEX

Self-extinguishing PPs plastic polymer system

### Product informations

**T-FLEX**, pre-welded *self-extinguishing PPs* plastic polymer system for the discharge of combustion products from condensing generators, consisting of rigid and flexible elements that can be integrated with each other. It is produced in roll and is suitable for the construction of flues and chimneys for evacuation of fumes, with operation at positive pressure up to 5000 Pa and negative pressure up to 40 Pa.

### Product features

- realise in diameters: Ø 50 mm - Ø 60 mm - Ø 80 mm - Ø 100 mm - Ø 125 mm - Ø 160 mm
- composed of modular elements with circular section
- made up of rigid and flexible elements in self-extinguishing plastic polymer called "PPs", which can be integrated with each other
- matt white finish RAL 9010
- each roll is equipped with 6 gaskets

### Technical Features

<b>FLEXIBLE PIPE DESIGNATION</b>	T120 H1 W 2 000 LI E UO
<b>TYPE OF MATERIAL</b>	SELF-EXTINGUISHING PPS
<b>RESISTANCE TO PRESSURE</b>	WITH EPDM GASKET


**T-Flex**

<b>JOINTS</b>	MF Ø 60 CUP, WITH PROVISION FOR GASKETS. MF COUPLING EVERY 50 CM
<b>APPLICATION RANGE</b>	CONDENSING BOILERS AND COOKING STEAM EXHAUST
<b>SUITABLE FUELS</b>	METHANE GAS
<b>OPERATING TEMPERATURE</b>	CONTINUOUS UP TO 120°C WET UNDER PRESSURE WITH EPDM GASKET
<b>REACTION TO FIRE</b>	CLASS "E" (ACCORDING TO EN 13501-1)
<b>THICKNESS</b>	1,5 MM
<b>DEGREE OF RESISTANCE TO CORROSION</b>	TYPE 2

SKU	D	D <sup>MAX</sup>	A	H <sub>U</sub>	H <sub>TOT</sub>	THICKNESS	ROLL LENGTH
51321/30	Ø 50	-	-	-	-	-	30 M
51320/30	Ø 60	75	85	405	490	1,5	30 M
51298/30	Ø 80	95	85	405	490	1,5	30 M
51736/30	Ø 100	115	85	405	490	1,5	30 M
51737/30	Ø 125	140	85	405	490	1,5	30 M
51738/30	Ø 160	175	85	405	490	1,5	30 M

SKU	MODEL	PRICE
00051298/30	FLEXIBLE PIPE - Ø 80 MM - 30 M	€243.8 VAT EXCLUDED



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SKU	MODEL	PRICE
00051320/30	FLEXIBLE PIPE - Ø 60 MM - 30 M	€235.25 VAT EXCLUDED
00051321/30	FLEXIBLE PIPE - Ø 50 MM - 30 M	€235.0 VAT EXCLUDED
00051736/30	FLEXIBLE PIPE - Ø 100 MM - 30 M	€480.85 VAT EXCLUDED
00051737/30	FLEXIBLE PIPE - Ø 125 MM - 30 M	€571.55 VAT EXCLUDED
00051738/30	FLEXIBLE PIPE - Ø 160 MM - 30 M	€975.9 VAT EXCLUDED

