

Chapter 5 Today plastic pipes play a key role in modern installations. They offer undeniable benefits: great long-term reliability, no corrosion (typical with metals), reduced cost and installation versatility.

Giacomini's product range includes PEX-b, PEX/Al/PEX, PPR and PE-RT solutions.



SECTOR OF APPLICATION

CLASS 1		Domestic hot water (60°C)
CLASS 2		Domestic hot water (70°C)
CLASS 4		Floor heating system and low-temperature radiators
CLASS 5		High temperature radiator heating system

Pipes

Products

140 Multilayer and plastic pipes

➤ Multilayer and plastic pipes

R996 WITH ANTI-OXYGEN BARRIER

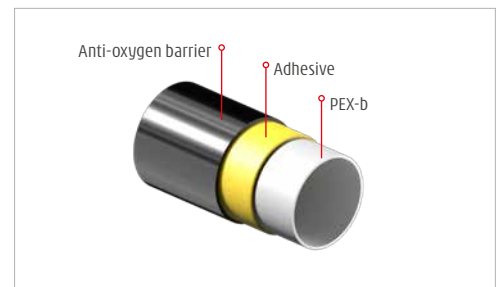


PRODUCT CODE	SIZE	☐	☒
R996Y155	16 x 1,8 (4 m bars)	1	-
R996Y140	16 x 1,8	100	-
R996Y141	16 x 1,8	240	-
R996Y142	16 x 1,8	600	-
R996Y130	16 x 2,2	100	-
R996Y156	20 x 1,9 (4 m bars)	1	-
R996Y157	20 x 1,9	100	-
R996Y131	20 x 2,8	100	-
R996Y158	25 x 2,3 (4 m bars)	1	-
R996Y159	25 x 2,3	50	-
R996Y132	25 x 3,5	50	-
R996Y160	32 x 2,9 (4 m bars)	1	-
R996Y135	32 x 4,4 (4 m bars)	1	-
R996Y161	40 x 3,7 (4 m bars)	1	-
R996Y134	40 x 5,5 (4 m bars)	1	-



Giacotherm PEX-b pipe, for plumbing systems (both domestic water and heating/cooling systems), with anti-oxygen barrier.

PIPE SECTION



R996T WITH ANTI-OXYGEN BARRIER

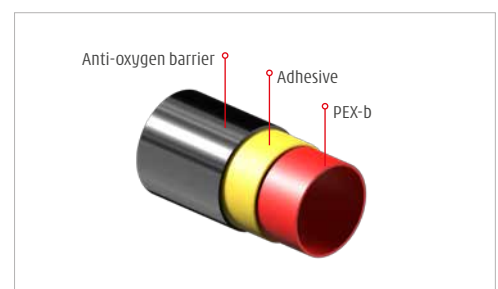


PRODUCT CODE	SIZE	☐	☒
R996Y172	12 x 1,1	240	-
R996Y175	12 x 1,1	-	-
R996TY227	16 x 2	100	-
R996TY219	16 x 2	240	-
R996TY264	16 x 2	600	-
R996TY054	17 x 2	100	-
R996TY033	17 x 2	240	-
R996TY052	17 x 2	600	-
R996TY249	18 x 2	100	-
R996TY220	18 x 2	240	-
R996TY250	18 x 2	500	-
R996TY221	20 x 2	100	-
R996TY222	20 x 2	240	-
R996TY253	20 x 2	400	-
R996TY068	25 x 2,3	320	-



Giacotherm PEX-b pipe with anti-oxygen barrier, for heating/cooling systems. Application class: 4, 5 (not suitable for domestic water).

PIPE SECTION



R993



PRODUCT CODE	SIZE	□	⊞
R993Y010	16 x 1,8	50	-
R993Y028	16 x 2	50	-
R993Y026	16 x 2,2	50	-
R993Y044	20 x 1,9	50	-
R993Y032	20 x 2,8	50	-



Giacoflex PEX-b pipe for domestic water and heating/cooling systems. Blue sleeve.
Application class: 1, 2, 4, 5.

R994



PRODUCT CODE	SIZE	□	⊞
R994Y010	16 x 1,8	50	-
R994Y028	16 x 2	50	-
R994Y026	16 x 2,2	50	-
R994Y044	20 x 1,9	50	-
R994Y032	20 x 2,8	50	-



Giacoflex PEX-b pipe for domestic water and heating/cooling systems. Red sleeve.
Application class: 1, 2, 4, 5.

R995



PRODUCT CODE	SIZE	□	⊞
R995Y026	16 x 2,2	50	-
R995Y056	16 x 2,2	75	-
R995Y032	20 x 2,8	50	-
R995Y062	20 x 2,8	75	-



Giacoflex PEX-b pipe for domestic water and heating/cooling systems. Black sleeve.
Application class: 1, 2, 4, 5.

R995R WITH ANTI-OXYGEN BARRIER



PRODUCT CODE	SIZE	□	⊞
R995RY204	16 x 2	50	-



Giacotherm PEX-b pipe with anti-oxygen barrier, for heating/cooling systems. Red sleeve.
Application class: 4, 5
(not suitable for domestic water)

R995B WITH ANTI-OXYGEN BARRIER



PRODUCT CODE	SIZE	□	⊞
R995BY204	16 x 2	50	-



Giacotherm PEX-b pipe with anti-oxygen barrier, for heating/cooling systems. Blue sleeve.
Application class: 4, 5.
(not suitable for domestic water).

R978 WITH ANTI-OXYGEN BARRIER



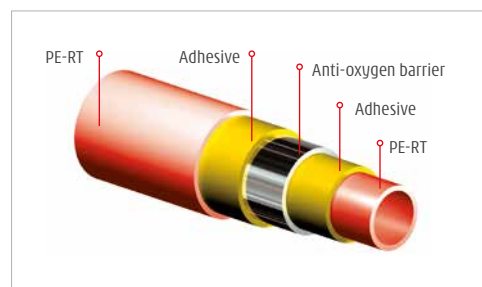
PRODUCT CODE	SIZE	☐	☒
R978Y223	16 x 2	100	-
R978Y226	16 x 2	240	-
R978Y227	16 x 2	600	-
R978Y233	17 x 2	100	-
R978Y235	17 x 2	240	-
R978Y237	17 x 2	600	-
R978Y255	20 x 2	240	-
R978Y256	20 x 2	400	-



PE-RT pipe with anti-oxygen barrier, for heating/cooling systems.

Application class: 4 (not suitable for domestic water).

PIPE SECTION



R986 WITH ANTI-OXYGEN BARRIER



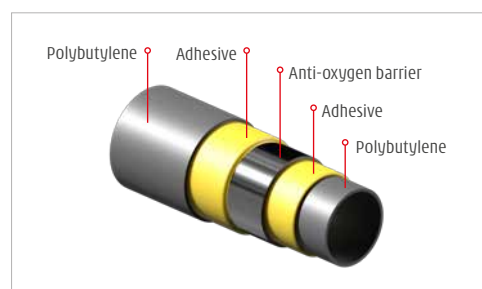
PRODUCT CODE	SIZE	☐	☒
R986Y116	16 x 2	100	-
R986Y117	16 x 2	240	-
R986Y130	16 x 2	500	-
R986Y118	18 x 2	100	-
R986Y119	18 x 2	240	-
R986Y122	22 x 2	100	-



Polybutylene pipe with anti-oxygen barrier, for heating/cooling systems.

Application class: 4, 5 (not suitable for domestic water).

PIPE SECTION



R999



PIPES IN COILS

PRODUCT CODE	SIZE	☐	☒
R999Y122	16 x 2	100	-
R999Y123	16 x 2	200	-
R999Y124	16 x 2	500	-
R999Y132	18 x 2	100	-
R999Y133	18 x 2	200	-
R999Y142	20 x 2	100	-
R999Y143	20 x 2	200	-
R999Y173	26 x 3	50	-
R999Y183	32 x 3	50	-



Multilayer pipe PEX/AL/PEX for domestic water and heating/cooling systems.

Application class: 1, 2, 4, 5.

PIPE SECTION

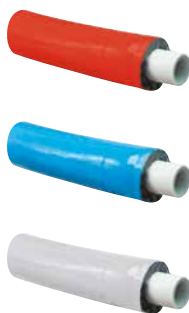


R999I



FOR HEATING

PRODUCT CODE	SIZE	□	⊞
R999IY220	16 x 2 - insulation 6 mm - red	50	-
R999IY222	16 x 2 - insulation 6 mm - red	100	-
R999IY225	16 x 2 - insulation 6 mm - blue	50	-
R999IY227	16 x 2 - insulation 6 mm - blue	100	-
R999IY230	18 x 2 - insulation 6 mm - red	50	-
R999IY244	20 x 2 - insulation 6 mm - red	50	-
R999IY249	20 x 2 - insulation 6 mm - blue	50	-
R999IY240	20 x 2 - insulation 10 mm - red	50	-
R999IY245	20 x 2 - insulation 10 mm - blue	50	-
R999IY278	26 x 3 - insulation 6 mm - blue	50	-
R999IY270	26 x 3 - insulation 10 mm - red	25	-
R999IY272	26 x 3 - insulation 10 mm - red	50	-
R999IY275	26 x 3 - insulation 10 mm - blue	50	-
R999IY280	32 x 3 - insulation 10 mm - red	25	-
R999IY285	32 x 3 - insulation 10 mm - blue	25	-

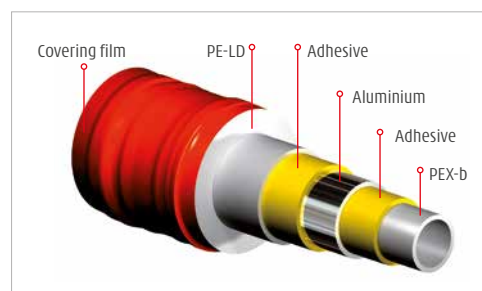


Multilayer pipe PEX/AL/PEX for domestic water and heating/cooling systems, with insulation.

Application class: 1, 2, 4, 5.

Available with insulation in red, blue or grey color.

PIPE SECTION

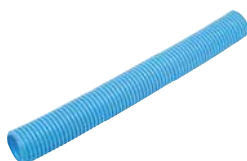


FOR HEATING AND COOLING

PRODUCT CODE	SIZE	□	⊞
R999IY120	16 x 2 - insulation 10 mm - grey	50	-
R999IY130	18 x 2 - insulation 10 mm - grey	50	-
R999IY140	20 x 2 - insulation 13 mm - grey	50	-
R999IY170	26 x 3 - insulation 13 mm - grey	25	-
R999IY180	32 x 3 - insulation 13 mm - grey	25	-

R985B

PRODUCT CODE	SIZE	□	⊞
R985BY001	Ø25	100	-
R985BY002	Ø30	100	-



Blue sleeve.

R985N

PRODUCT CODE	SIZE	□	⊞
R985NY001	Ø25	100	-
R985NY002	Ø30	100	-



Black sleeve.

R985R

PRODUCT CODE	SIZE	□	⊞
R985RY001	Ø25	100	-
R985RY002	Ø30	100	-



Red sleeve.