



Construction and material:

External Layer	PA12
Tie Layer	Admer
Inner Layer	PA6 P

Hose dimension*:

ID [mm]	8 ± 0.1	8.35 ± 0.1	10 ± 0.1	12 ± 0.1	14 ± 0.1
OD [mm]	6 ± 0.1	6.35 ± 0.1	8 ± 0.1	10 ± 0.1	11 ± 0.1

Mechanical - Chemical characteristics:

Max Working pressure [bar]	12
Max Working temperature [C°]	90
Min Working temperature [C°]	-30
Peak temperature [C°]	115
Burst pressure resistance [bar]	Depending on pipe thickness and diameter ex. 8x6 mm burst 60 bars
Fuel resistance	vapour E10-E50
Permeation TF1 at 60°C [g/m ² /h]	7.2
Permeation TF1 at 60°C [g/m/24h]	3.3
Max Cold impact resistance [C°]	-40°C

Standard and :

Product	Minimum batches	Coil	Minimum lenghts	*	Preformed	x
International standard						
Standard	FIAT 9.02137/04 PSA B31 5220					
Application	vapour line					
Patent						

* eventuals request to discuss with the customer