



**Construction and material:**

External Layer	PA12
Tie Layer	ETFE
Inner Layer	

**Hose dimension\*:**

ID [mm]	8 ± 0.1	10 ± 0.1
OD [mm]	6 ± 0.1	8 ± 0.1

**Mechanical - Chemical characteristics:**

Max Working pressure [bar]	12
Max Working temperature [C°]	120
Min Working temperature [C°]	-30
Peak temperature [C°]	135
Burst pressure resistance [bar]	Depending on pipe thickness and diameter ex. 8x6 mm burst 60 bars
Fuel resistance	E10-E50
Washing out	OLIGOMER AND MONOMER FREE
Permeation TF1 at 60°C [g/m <sup>2</sup> /h]	0,235
Permeation TF1 at 60°C [g/m/24h]	0,11
Max Cold impact resistance [C°]	-40°C

**Standard and :**

Product	Minimum batches	Coil	Minimum lenghts	*	Preformed	x
International standard						
Standard						
Application	Fuel					
Patent						

\* eventuals request to discuss with the customer