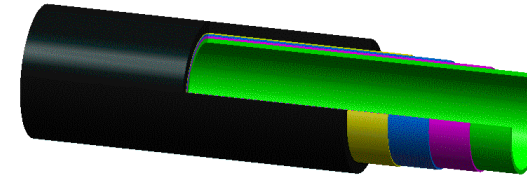
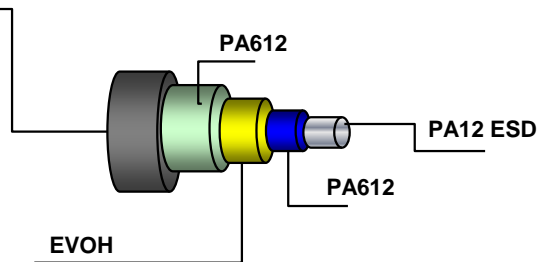


PA12

**Construction and material:**

External Layer	PA12
Tie Layer	PA612
Barrier Layer	EVOH
Layer	PA612
Inner Layer	PA12 ESD

**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°]	130
Burst pressure resistance [bar]	Depending on pipe thickness and diameter ex. 8x6 mm burst 70 bars
Fuel resistance	Cal phase 3 butyl peroxide
Permeation TF1 at 60°C [g/m <sup>2</sup> /h]	0,024
Permeation TF1 at 60°C [g/m/24h]	0,011
Max Cold impact resistance [C°]	-40°C

**Standard and :**

Product	Minimum batches	Coil	Minimum lengths	*	Preformed	x
International standard	SAE J 2260					
Standard	FCA PF.90197<S,E>					
Application	Gasoline					
Patent						