

Fluon[®] LM ETFE AH2000 and AH3000L have been engineered to provide enhanced adhesion when melt bonding ETFE to PA.

The AH series can be used in co-extrusion applications e.g. fuel hose where ETFE barrier properties, non stick and exceptional adhesion to polyamides is demanded.

Additionally AH3000L provides antistatic protection. LM ETFE AH Series form the ETFE construction in the SUNBESTA* Fuel Hose System.

This information sheet contains typical property data which should not be used for specification purposes.

(Fluon[®] is a trademark of Asahi Glass Company)

Fluon[®] ETFE AH Series Grades

Grade	MFR g/10 mins	mpt (°C)	S.G.	TS (MPa)	Elongn. (%)	Processing	Applications
	D3159		D792	D638	D638		
AH2000	32	240	1.78	49.4	429	Extrusion	Fuel hose, laminated film, tubes, hoses etc.
AH3000L	6	235	1.76	40	370	Extrusion	Fuel hose, tubing, etc. where antistatic performance is specified.**

* Co-extruded fuel hose system incorporating PA-12 from UBE Industries Ltd.

** Surface resistivity of AH3000: 1.0 E +03 Ohm/sq.

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