

# Declaration of Performance



Product trade name: **FuranFlex® L**

Type and use of construction: Kit consisting of chimney flue liner, made of glass fibres, minerals and organic substances and ancillaries for classification T450 N1 D 2 G

Manufacturer: KOMPOZITOR, Plastics Developing Ltd.; H-2220 Vecsés, Széchenyi u. 60.

Factory Production Control: According to ISO 9001

Essential characteristics	Performance	Harmonized Technical Specification
Maximum vertical height	138 m	EN 1856-1 + EAD 060012-00-0802
Maximum non-vertical height	35 m	EN 1856-1 + EAD 060012-00-0802
Maximum inclination	30°	EAD 060012-00-0802
Flow resistance	r=0,0005 m	EN 13216:2004
Freeze / thaw resistance	Passed	EN 14297:2004
Classification of reaction to fire	FuranFlex: B;Steel element: A1; sealing: E/F	EN 13501-1:2007 + A1:2010
Dangerous substances	No impact on health	EAD 060012-00-0802
Heat Load	T450 - passed	Masini – 4343-2005
Soot Fire Test	G - passed	Masini – 4343-2005

9<sup>th</sup> March 2018