

Vidoflex EXTRA

Property	Value	Test method
Temperature range (°c)	+105 - 40(-)	
Density (kg/m ³)	75 - 55	
Thermal conductivity λ W/(m*k)	0°C 0.037 40°C 0.040 W / (m*k)	EN ISO 13787 for tubes
Water vapour diffusion resistance	$\mu \geq 10,000$	EN 13469
Ozone resistance	No cracks	ASTM D 1171
U.V. resistance	No cracks	ASTM G 154
Water absorption	< 0.1 kg/m ²	En 13469 For tubes
Dimensional stability	Thickness $\Delta\epsilon < 3.0\%$ Length & width $\Delta\epsilon < 2.0\%$	EN 1604
Fire behavior	Class 1 Class 0 V ; 3 ; 3	BS 476 Part 7 BS 476 Part 6 &7 IIS 755 "T"
CFC content	CFC & HCFC free	SFS 4190 Class 1