

MATERIAL :

**HEAT SHRINK POLYESTER**

Application : Heat shrink PET in " seamless " tubular format for cook and strip applications.  
 Manufactured exclusively for Viscofan  
 Lightweight with high clarity and high temperature oven cook capability.

Structure : PET

	Test Method	Unit	
Total thickness		µm	17 *
Weight per area		g / m <sup>2</sup>	24
Yield		m <sup>2</sup> / kg	41
Layflat Range ( 10mm layflat increments )		mm	170 - 450
Tensile stress at max. load	JIS K-6732	Mpa	140
		md	
		td	
Elongation	JIS K-6732	%	60
		md	
		td	
Shrinkage	98 °C x 30 secs	%	30
		md	
		td	
Water vapour transmission rate	ASTM F-1249	g / m <sup>2</sup> / 24 h 40 °C & 90 % RH	46
Oxygen permeability	ASTM D-3985	cm <sup>3</sup> / m <sup>2</sup> / 24 h / atm 23 °C & 65% RH	140

\* 20 micron also available

**Storage Conditions**

Store in the original packaging in a cool and dry place, avoiding direct sunlight and exposure to excessive heat, at maximum 25 °C and 75 % Relative Humidity.

Use within two years

**Food law compliance**



In compliance with Commission Regulation (EU) No 10/2011 (and amendments) on plastic materials and articles intended to come into contact with food.

This product has been tested in Simulants A, D2 and E and passed as compliant in high temperature applications

This film is oven cookable

*The information and data contained in this document are believed to be correct and are given in good faith.*

*The data is applicable to the type named and approximates to both 17 and 20 micron options*

*However, no liability, warranty or guarantee of the performance is created by this document.*

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