



## Product Data Sheet

Product Series:  
**FLEXOCOOK™**

Product Type:  
**SV 800**

PROPERTIES	METHOD	UNITS	VALUE
THICKNESS		µm	80
YIELD		m <sup>2</sup> /kg	12.7
O <sub>2</sub> -TRAN 23oC, 75% R.H.	ASTM F 1927	cc/m <sup>2</sup> /24h/1atm	60
WVTR 38oC, 90% R.H.	ASTM F 1249	gr/m <sup>2</sup> /24h	3
TENSILE STRENGTH	ASTM D 882	N/mm <sup>2</sup>	M.D. 32 / T.D. 30
ELONGATION AT BREAK	ASTM D 882	%	M.D. 360 / T.D. 360

RECOMMENDED STORAGE CONDITIONS	To be stored below 25oC and 65% RH, away from steam pipes or direct sunlight
APPLICATION	Boilable vacuum pouch; the product can withstand cook-in temperatures up to 121°C, provided that the procedures followed by the end user comply with Good Manufacturing Practice.

### IMPORTANT

Technical figures given in this data sheet are typical values based on internal laboratory measurements, following appropriate International Standard Methods, and should not be taken as a warranty or representation.

It is the end user's responsibility to make sure, by making his own testing and evaluation, that the product matches his requirements.

REV.5 / 17.02.21

Flexopack is certified in accordance with the requirements of the standards:  
ISO 9001:2015 and BRC Global Standard for Packaging Materials