



VACUFOL[®]
CREATING THE BETTER FILM

VACUshrink

BG 105

Material Properties:

- Suitable for meat products with sharp bones
“bone protection bag”
- Extreme high puncture resistance
- EVOH barrier for low O₂ permeability
- Superior shrink properties and high transparency

Technical Datasheet		METHOD/CONDITIONS	VALUE	UNIT
	Thickness:		105	µm
	Yield:		210	g/m ²
	Shrinkage:	min. 86°C/ 3 sec max.Temp.93°C	> 21 > 21	MD % TD %
	Puncture Resistance:	DIN 14477	> 25	N
	Sealing strength:	DIN ISO 527-3 120°C, 5 bar 1 sec	> 40	N/mm ²
	Water vapour permeability:	ISO 15106-3 climate 23 +/- 1 °C 85 +/- 2 % RH	< 2	g/m ² /24 h
	Oxygen permeability:	ISO 15105-1 climate 23 +/- 1 °C 0 +/- 2 % RH	< 7	cm ³ /m ² d bar
Storage conditions:	18-23°C 40 – 60% r.h. in original packaging < 1 year			

The products comply with the requirements for all food contact regulations:

1935/2004/EC, Regulation (EC) no. 10/2011 (under the reservation of the defined transition period)

with amendments and FDA regulations, BfR and LFGB.

Vacufol is certified in BRC/IOP, ISO 9001:2008 and Kosher.

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