Product Specification



Product Title COOK IN THE BAG OVENABLE VAC BAG 100 PER PACK

Product Code XUTC400600

Product Definition

High Barrier Ovenable Lidding Film & Pouches

Special Features

- · Weld Seals to TC forming webs & CPET/APET trays
- · Seals through product residue
- High Oxygen barrier
- Can be reverse / trap printed
- From freezer to oven direct use

- Good moisture barrier properties
- · Excellent transparency, gloss and clarity
- · Self venting no need to pierce the film
- Good tear and puncture resistance

Properties		ASTM	Units	Typical Values	Tolerance
Thickness			μ (mil)	45 (1.8)	±8%
Yield			m²/Kg (msi/Lb)	18.67 (13.07)	±8%
Haze		D-1003	%	7.8	±10%
Clarity		D-1746	%	88	±10%
C.O.F (in-in) Static - Dynamic		D-1894		0.53-0.4	
Mechanical					
Tensile Strength	MD TD	D-882	N /mm² (psi)	63 (9135) 55 (7975)	±15% ±15%
Tensile Load	MD TD	D-882	N	75 64	±15% ±15%
Elongation	MD TD	D-882	96	110 90	±15% ±15%
Impact Spencer		D-3420	g	2300	±15%
Puncture Energy		Plastopil Method	Nmm	105	±15%
Barrier					
OTR (Oxygen) 23°C (73°F), dry		D-3985	cc/m²/day (cc/100 in²/day)	4 (0.26)	
WVTR (water vapour) 38°C (100°F), 90% rh		E-96	g/m²/day (g/100 in²/day)	13 (0.84)	

Processing & Storage

- Sealing temperature of 150°C-210°C (302°F-410°F).
- Recommended storage conditions: 15°C-25°C (59°F-77°F) in a dry place, away from direct sunlight.
- . Maximum storage time from point of unloading of goods to be 12 months, if stored as recommended.

Usage Conditions

- Recommended usage temperature from -20°C (-40°F). Can be oven heated up to 200°C (392°F) for 2 hours.
- A head space of about 1/3 of the package volume must be kept in order to guarantee the film doesn't stick to the
 product.
- · During heating / cooking the packages need to be placed on a tray, and not directly on a net or on the oven bottom.
- After heating, please wait for 2-3 minutes before opening.

Note: Film complies with FDA & EC relevant regulations – food grade film. The information contained herein is to the best of our accurate knowledge, but since the circumstances in which it may be used are beyond our control, we do not accept the liability for any loss or damage that may occur. The values indicated in the table only describe typical properties, but do not constitute specification limits. It is the customer responsibility to ensure that the product is suitable for its own particular purpose.

While we have taken all reasonable steps to verify the accuracy of the information contained in this specification, no warranties are given to this effect and purchasers should determine for themselves whether products are suitable for their own specific use. The information contained in this specification is intended for the customer it has been issued to. It must not be reproduced, or the information contained therein passed on to any third party without the written consent of Scobie & Junor.

^{*}Some values may change.

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Customer Approval of Specification				
Please sign and return this specification to technical@scobie-junor.co.uk to confirm formal acceptance of this				
specification. All specifications issued will be deemed to be accepted if no communication to the contrary is				
received after 10 working days.				
Signature:				
Print name:				
Position:				
Date:				

Issued by Scobie & Junor (Estd. 1919) Ltd. Certified accurate on 13/09/2021 16:06:12

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