

Freezer Compatible Packaging Film (ICE1)



ICE1 is designed to provide good clarity and excellent impact strength in cold applications. This material is suitable for ice bags, frozen food, or any cold or frozen application.

Genuine Autobag® bags-on-a-roll are system-matched and guaranteed to run on all Automated Packaging Systems bagging equipment.

MIL

ICE1

2.2

User Benefits

- Good clarity
- Excellent impact strength
- Durability and flexibility at low temps

Typical Applications

- Ice Bags
- Frozen Food
- Any application where good clarity and excellent impact strength in cold or frozen environments is required

Technical Specifications

Compliances: N/A
Press Printing: Yes
Imprinting: N/A
Trim Seal: N/A
Mil Thickness: 2.2
Configuration: Autobag

Performance Data:	U/M	SD	ASTM
Haze	%	5.0	D-1003
Puncture Resistance (Dart)	grams	280	D-1709
Tensile Strength MD	psi	24	D-882A
Tensile Strength TD	psi	22	D-882A
Elongation MD	%	250	D-882A
Elongation TD	%	400	D-882A
Elmendorf Tear MD	grams	-	D-1922
Elmendorf Tear TD	grams	-	D-1922
OTR	cc/100in ² /day	-	D-3985
MVTR	g/100in ² /day	-	F-1249



Above chart reflects nominal test data values. Actual results may fluctuate due to inherent process variation. Test data and mil thickness reflect ICE1 material only. Certain minimum purchase volumes may apply.

machines

materials

service

s y s t e m s a d v a n t a g e

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