

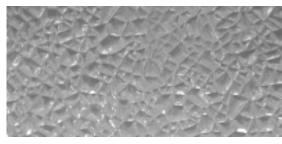


713.924.4300

www.ceshepherd.com sales@ceshepherd.com intlsales@ceshepherd.com

CRACKED ICE PATTERN

92 Gauge Embossed Polyester Film



Product Use: Cracked Ice is commonly used to provide texture in fiberglass reinforced panels, insterstitial

material for air evacuation or liquid propagation.

Product Description:

Pattern of asymmetric relief provides deep texture

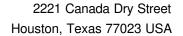
with excellent overall uniformity.

	TYPICAL VALUE				
	PROPERTY	ENGLISH	METRIC	TEST METHOD	
OPTICAL	TLT	87.0%	87.0%	ASTM D1003	
PHYSICAL	C. O. F. (dynamic) A-B	0.4	0.4	ASTM D1894	
	Elongation at Break MD	160%	160%	ASTM D882A	
	Elongation at Break TD	100%	100%	ASTM D882A	
	Tensile Strength MD	29,000 psi	200 MPa	ASTM D882A	
	Tensile Strength TD	37,000 psi	255 MPa	ASTM D882A	
	Yield Strength MD	14,500 psi	100 MPa	ASTM D882A	
	Yield Strength TD	14,400 psi	99 MPa	ASTM D882A	
THERMAL	Shrinkage MD (374°F/190°C)	3.50%	3.50%	unrestrained @ 374°F/190°C for 5 minutes	
	Shrinkage TD (374°F/190°C)	2.30%	2.30%	unrestrained @ 374°F/190°C for 5 minutes	

	CUSTOM ORDER PROPERTIES				
WIDTH	LENGTH	WEIGHT			
Can be manufactured in widths to 130"	Maximum roll length 4,500 If	143 ft² per pound of film			

Disclaimer: These values represent typical performance data for polyester DuPont TeijinTM film*; they are not intended to be used as design data. C. E. Shepherd Company believes this to be the most accurate information currently available however we make no guarantee of results and assume no liability whatsoever in connection with this information. This document is not a license to operate under, or intended to suggest infringement of, any existing patents.

 $^{^{\}star}$ Test data provided by DuPont Teijin $^{\text{TM}}$ Films.



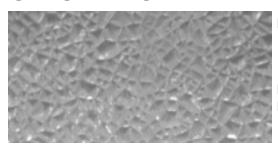


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CRACKED ICE PATTERN

142 Gauge Embossed Polyester Film



Product Use: Cracked Ice is commonly used to provide texture in fiberglass reinforced panels, insterstitial

material for air evacuation or liquid propagation.

Product Patter
Description: texts

Pattern of asymmetric relief provides deep texture with excellent overall uniformity.

	TYPICAL VALUE				
	PROPERTY	ENGLISH	METRIC	TEST METHOD	
OPTICAL	TLT	86.5%	86.5%	ASTM D1003	
PHYSICAL	C. O. F. (dynamic) A-B	0.4	0.4	ASTM D1894	
	Elongation at Break MD	160%	160%	ASTM D882A	
	Elongation at Break TD	100%	100%	ASTM D882A	
	Tensile Strength MD	29,000 psi	200 MPa	ASTM D882A	
	Tensile Strength TD	37,000 psi	255 MPa	ASTM D882A	
	Yield Strength MD	14,500 psi	100 MPa	ASTM D882A	
	Yield Strength TD	14,500 psi	99 MPa	ASTM D882A	
THERMAL	Shrinkage MD (374°F/190°C)	2.50%	2.50%	unrestrained @ 374°F/190°C for 5 minutes	
	Shrinkage TD (374°F/190°C)	0.50%	0.50%	unrestrained @ 374°F/190°C for 5 minutes	

CUSTOM ORDER PROPERTIES			
WIDTH	LENGTH	WEIGHT	
Can be manufactured in widths to 130"	Maximum roll length 4,500 lf	143 ft² per pound of film	

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