

BOLFRESH® BSF

Breathable Anti-Fog Overwrap Film

BSF is particularly suitable for the packing of fresh products (whole or in parts), like meat and chicken. Unlike traditional stretch film, **BSF** stretch and shrink seals to prevent liquid leakage and contamination risk's. Its high impact resistance reduces damage and product loss. Its anti-fog properties guarantee an attractive shelf presentation.

BSF offers an excellent stretch capability while operating on the horizontal machines specific to this type of packaging. Its superior thermal resistance makes **BSF** a film which is easy to handle. It also facilitates high speed tray packing. **BSF** packing is hermetic. The seals are thin but resistant, to ensure a high level of cleanliness for shelves and products.

Advantages

- Water-resistant packaging and leak-proof seals.
- Superior elasticity and impact resistance.
- High anti-fog capacity.
- Optical properties and product-conforming shrink without wrinkles, for a highly attractive presentation.
- Complies with all relevant FDA (USA) and FIA (Canada) regulations on food materials.





Technical Properties	Test Unit	Test Method		
			BSF	
Presentation				
Gauge			60	
Roll Length Single wound	FT		7000	
Width Single wound	in	Min: 4in Max: 78in Increment .25in		
Optical Properties				
Haze	ASTM D1003-A		3.5	
Gloss at 20°	ASTM D2457		115	
Shrinkage Properties			LD*	TD*
Free Shrink at 200°F	ATSM D2732		25	27
Free Shrink at 260°F			80	80
Mechanical Properties			LD*	TD*
Stiffness modulus	Mpa	ASTM D882	210	210
Elongation at break	%	ASTM D882	130	135
Tensile strength	PSI	ASTM D882	1100	1100
Barrier Properties				
Water vapor transmission rate (73°F, 100% RH)	cc/100in²/24hr/atm	ASTM E96	21	
O2 transmission rate (73°F, 100% RH)	cc/100in²/24hr/atm	ASTM D1434	16000	

Contact Us

Give us a call for more information about our services and products

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