



## Description

Hostaphan® 24WSN and 26WSN are one side heat-sealable polyester films. 26WSN is chemically primed on the opposite side for adhesion. They combine high strength and flexibility, good dimensional stability and excellent chemical resistance.

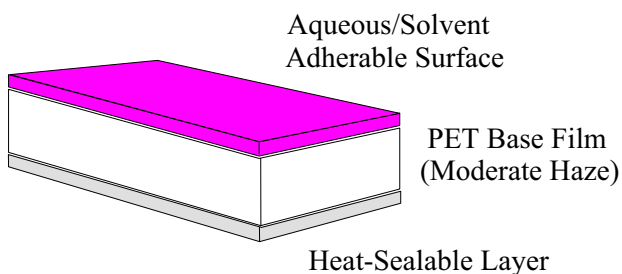
## Performance

Hostaphan® 24WSN and 26WSN films are specifically designed to heat-seal to themselves or to a PET coated paperboard, CPET or APET food tray.

## FDA Status

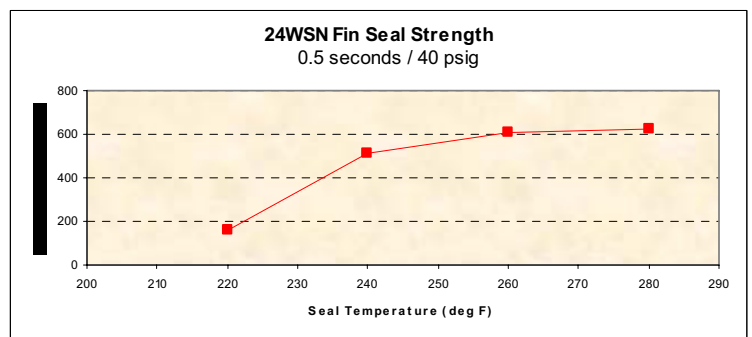
The heat-sealable side of Hostaphan® 24WSN and 26WSN can be used for direct food contact applications subject to limitations found in 21 CFR 177.1630 and in accordance with good manufacturing practices. The chemically primed surface of 26WSN can be used in direct contact with dry and fatty foods and with aqueous foods under low temperature conditions. A functional barrier is required for all other food types. Contact your Mitsubishi Polyester Film Sales Representative for more information.

## Schematic of Hostaphan® 26WSN



## Benefits

- Heat-seals to itself or to a PET coated paperboard, CPET or APET food tray
- Enhanced adhesion of both aqueous and solvent based inks, coatings and adhesives
- High surface energy provides excellent wet out for a variety of inks, coatings and adhesives
- Most inks, barrier coatings, and adhesives may be applied to the chemically primed side without additional priming or corona treatment
- Excellent handling characteristics



## Typical Properties of Hostaphan® 24WSN and 26WSN

The Hostaphan® 24WSN and 26WSN property values below are typical measurements. Further guidance on series selection, functional behavior by end use, film processing, standard roll configuration and gauges is available through your Mitsubishi Polyester Film Sales Representative.

Property		Unit of Measure	Typical Value*	Test Method
Thickness		gauge	75	
Area Yield*		in <sup>2</sup> •mil/lb m <sup>2</sup> •mm/kg	19,800 717	ASTM D 4321
Tensile Strength*	MD	psi kg/cm <sup>2</sup>	32,000 2,250	ASTM D 882
Ultimate Elongation	MD	%	105	ASTM D 882
Total Haze*		%	75 gauge 4.0	ASTM D-1003
Seal Bond Strength*		lb/in	1.3	

Values for reference data only. Contact a Mitsubishi Polyester Film Sales Representative for actual gauges available.

Approved RC 1/09



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