

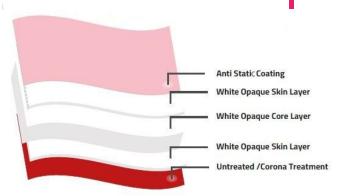
F-WTSTWIST GRADE WHITE OPAQUE BOPET FILM

F-WTS is a white opaque polyester film. It is one side antistatic coating other side untreated or corona treated.

KEY FEATURES:

- Excellent opacity & high brightness
- Excellent machinability & handling properties
- High mechanical properties
- Excellent twist retention
- Zero memory, Eco-friendly

FILM STRUCTURE



APPLICATION:

- Twist wrapping both in hot & cold condition
- Candy wrap

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUES	
THICKNESS	Internal	Micron	18	23
		(Gauge)	72	92
YIELD	Internal	m² / kg	39.68	31.05
		in² /lb	27956	21876
SURFACE TENSION (min) # (Anti static Coating Side) (Corona Treated Side)	ASTM D-2578	dyne/cm	50 52	
COF (max) (One side to the other side)	ASTM D-1894	-	0.50	0.50
OPACITY (min)	Hunter Lab	%	55	60
TENSILE STRENGTH AT BREAK (min) MD TD TD	- ASTM D-882	kg/cm²	2000	2000
			2300	2300
		(Psi)	28500	28500
			32700	32700
ELONGATION AT BREAK (min) MD TD	ASTM D-882	%	115	120
			80	85

[#] The inherent surface tension of the untreated side of any Pet film is minimum 42 dyne/cm

STORAGE & HANDLING

SELEXIBLE need to be stored in a warehouse below 35°C (95°F) and should not be exposed to direct sunlight, bright light sources or high humidity. If the material is stored in the recommended conditions, SELEXIBLE is suitable for use within 270 days from date of shipment.

FOOD CONTACT

SELEXIBLE complies with EU and FDA regulations on plastic materials used for food grade application. Specific document and SDS are available on request.

DISCLAIMER

It is the responsibility of our customers to determine that their use of our products is safe, lawful, and technically suitable in their intended applications. The technical data sheets are provided for discussion purposes only. The customer may not rely on the data provided for any manufacturing purpose. The values provided in the technical data sheet represent typical values based on the best of our knowledge as of the date when the data was compiled. The data is offered solely to provide possible suggestions for your own experimentation and not as a guarantee for the material supplied. The user is solely responsible for the end use of the product and needs to perform their own tests to confirm the product suitability/compatibility in all respects. Selexible provides no warranty and accepts no liabil ity for any loss or fitness of the product for any specific purpose based on the information contained in the technical data sheets. Selexible reserves the right to change the technical data sheet at any time without prior notice.

