



## Polyfilm Polyplex Polyester Films

### Type: **WGW 181 green wrap film 23my**

Polyfilm Green Wrap WGW 181 composite polymer film is a white film with excellent twistable, good dead fold characteristics and has excellent antistatic and anti-sticking properties developed for toffee, candy, lollipop twist wrapping applications.

#### treatment

WGW 181 = White-corona outside

#### Typical Properties

Provisional data

Property	Units	Nominal	Method	Conditions
Mechanical Properties				
Nominal thickness	μ	23	Polyplex Method	
Yield	m <sup>2</sup> /kg	31.1	Polyplex Method	
Unit weight	gr/m <sup>2</sup>	32.20	Polyplex Method	
Elongation at break	MD %	105	ASTM D-882	
	TD %	90		
Tensile strength	MD kg/cm <sup>2</sup>	2100	ASTM D-882	
	TD kg/cm <sup>2</sup>	2200		
Optical Properties				
Haze	%	45.0	ASTM D-1003	
Twistability	visual	excellent	Polyplex Method	
Dead fold characteristics		excellent	Polyplex Method	

#### Disclaimer

The information given above is to the best of our knowledge and experience at the time of printing. We make no warranty, express or implied, for specific product properties or as to the fitness of the product for any specific use or purpose. The above data is purely for reader's consideration, investigation and verification and should be read in conjunction with the general conditions for sale.

Edition: 8/2014