

TECHNICAL DATA

Teijin Teton Films HB

■ Characteristics

Very Clear Weatherable film containing UV absorbent

■ Typical Applications

Green House, solar film, explosion-proof film

■ Pretreatment

Adhesion Promotion, Slip

■ Technical Data

Item	Unit	HB Type			Test method	
Thickness	μm	25	50	75	JIS C2151	
Tensile strength	MD	MPa	240	240	270	JIS C2318
	TD		270	250		
Tensile elongation	MD	%	160	160	140	JIS C2318
	TD		120	120		
Thermal Shrinkage (150 deg C x 30 mins.)	MD	%	1.0	1.0	1.0	JIS C2318
	TD		0.9	0.9		
Coefficient of friction	μs	-	0.4	0.4	0.4	JIS C7175
	μk		0.3	0.3		
Haze	%	0.3	0.4	0.5	JIS K7136	

Thermal Shrinkage: MD of 75, 100 μm is 100deg X 30 minute.

1.The information contained herein is believed to be reliable and correct.

2.Please refer to the MSDS for product safety data.

3.Information is presented without guarantee or warranty.