



# Technical DATA

## Jacobs P120W FiberGlass Reinforced Filament Tape

Jacobs P120W Filament Tape is a specially configured high-performance adhesive layer to ensure proper initial adhesion and holding force. It can complete the binding process in time by gently pressing the tape on the surface to be adhered, which is more convenient, faster and more economical than ordinary operation. High viscosity and high strength can ensure that the minimum use of adhesive tape can meet the requirements of strict packaging, which can reduce the cost.

### 01 Specification

1020 (W) x 0.135mm (Th) x 1000 mtr (L)

\* Size can be available as per Customers request.

### 02 Product Features

P120W Transparent PET film as back material, and glass fiber yarn is reinforced to provide high tensile strength and prevent friction, scratch and moisture.

### 03 Application range

Packaging applications that require high viscosity, strength, and high holding force (high shear force).

### 05 Technical Parameters

Item	Unit	Specifications	Test Mode
Color	Transparent		Visual Inspection
Total Thickness	mm	0.135	ASTMD-3652 GB/T7125
Width	mm	1020	
Length	mtr	1000	
Initial Adhesion	#	20	ASTMD-3330 GB/T4852
Adhesive Force	N/25mm	30	ASTMD-3330 GB/T2792
Holding Power	hrs/kg	≥24h	ASTMD-3654 GB/T4851
Tensile Strength	N/25mm	450	ASTMD-3759 GB/T7753
Elongation	%	3-5%	ASTMD-3759 GB/T7753

### Product Structure

