



Dowell Cloth Tape Specification

Part No. DWCT001

Items	Unit	Spec. Values	Test Method
I. Dimension & Tolerances			
1. Thickness:	mm	0.25±10%	
2. Inside Diameter of Roll:	mm	77±1	
3. Weight:	g/m ²		
II. Composition:			
1. Backing:		ACETATA CLOTH	
Base Weight:	g/m ²		
Thickness	mm	19	
2. Glue:		ACRYLIC BASE	
III. Physical & Chemical Prop:			
1. 180°Peel Adhesion			
To Steel:	kg/25mm	1.0 ↑	ASTM D-1000
To Backing:	kg/25mm		
2. Holding:	min	1000 ↑	PSTC-7
3. Unwind Force:	g/25mm	700±300	ASTM D-1000
4. Tensile Strength:	kg/25mm	13 ↑	ASTM D-1000
5. Elongation:	%	6 ↑	
6. Heat Resistance:	°C	120	
7. Solvent Resistance:	min		
8. Cold Resistance:			
9. Weatherability:			
10. Dielectric Breakdown:	KV		ASTM D-1000
11. Condition:		73°F.65%R.H	
12. Storage Validity:	year	1	
13. Tack:	14#/cm	10 ↓	PSTC-6

Remark:

The information above is for reference only and should not be considered as inspection standard.