

LG Hausys wallcovering

Technical Specification

LG Hausys wallcovering [Gracia TEX(commercial)]

Product Standard : CFFA-W-101D (Type I)

Characteristic	Standard	Unit	Result
Classification	EN 15102:2007+A1:2011		PVC sheet coated wallcovering
Roll length		m	15.5
Width		cm	105
Thickness		mm	0.45 ~ 0.58
Total Wt.	CFFA-W-101D	oz / yd ² (min)	10.55
		g/m ²	390 ±0.5%
Coating Wt.	CFFA-W-101D	oz / yd ² (min)	9.38
Breaking Strength	CFFA-W-101D	1bf	
Machine Direction			516
Cross Machine			378
Direction			
Coating Adhesion	CFFA-W-101D	1bf for 1" width	
Machine Direction			2.0
Cross Machine			3.0
Direction			
Tearing Strength	CFFA-W-101D	Scale	
		Reading(min)	
Machine Direction			91
Cross Machine			65
Direction			
Colorfastness to Light	CFFA-W-101D		Excellent
Blocking	CFFA-W-101D	Scale rating	1
Crocking	CFFA-W-101D	Scale rating	Excellent
Cold Crack Resistance	CFFA-W-101D	-20°F	No Change
Heat Aging	CFFA-W-101D	7 days at 158°F	No Change
Shrinkage	CFFA-W-101D	%(max)	
Machine Direction		-0.854	
Cross Machine		-0.478	
Direction			
Stain Resistance	CFFA-W-101D		10 of 12 Pass
Washability	CFFA-W-101D	Cycles(min)	100
Scrubability	CFFA-W-101D	Cycles(min)	300
Flame Spread Index	CFFA-W-101D		Class A
	ASTM TEST E 84		
Smoke Developed	CFFA-W-101D		Class A
Index	ASTM E 84		
Fungal Resistance	ASTM G 21	Grade	None