

		Testing Report		HBXY-SX-PP-JL/26
product name	1mm IXPE PAD	ITEM NO	15-IXPE10	
	item	units	testing standard	testing result
1	force value landscape/portrait	N		6.23/5.14
2	determination of tensile strength landscape/portrait	Mpa	GB/T6344	1.32/1.18
3	breakage elongation landscape/portrait	%	GB/T6344	236.7/218.9
4	thickness	mm		1.02-1.10
5	magnification			14.8-15.9
6	angle tear strength	Mpa		5.34/5.26
7	Detemination of impact sound insulation class	IIC	ASTM E492-09 (2016) ASTM E989-06 (2012)	69

Suitable For Floors

Vinyl

STC (Sound Reducing Rating)

67 db

IIC Rating

69 db

Density

11.24 lbs/cu.ft