

# FICHA TÉCNICA – PISO DE PVC - 4MM - (PVC FLOORING)

Techos Termoacústicos de Nicaragua S.A.

100%   
TECNOLOGIA ALEMANA

Product specification		Unit	Result
Total thickness		mm	4.20
Wear layer		mm	0.30
Surface treatment		mm	PUR
Size (length width)		pulgadas	6"X 36"
Weight		kg/m2	±8
Technical characteristics	Standard	Unit	Result
Length / width	EN427	mm	≤ 0.13 % ≤ 0.50
Squareness / straightness	EN427	mm	≤ 0.25
Total thickness	EN428	mm	± 0.15
Wear layer	EN429	mm	± 0.02
Middle / back layer	EN429	mm	± 0.01
Total mass per unit area	EN430		Nominal value + 13% / -10%
Peeling strenght of layer	EN431		> 50N / 50 mm
Residual indentationa (average)	EN433	mm	< 0.1
Sound, impact, reduccion	EN ISO 717-2	dB	> 4.8
Fire resistance	EN13501-1		BFL-S1
Dimension stability after exposure to heat	EN434	%	< 0.25
Curling after exposure to heat	EN434	mm	< 1.2
Color fastness to light	ISO 105 B02		Grade > 6
Loss on heating	JIS A5705		< 0.5 %
Change in length to water absorption	JIS A5705	mm	< 0.20
Flexibility	EN435		PASS
Absorsion resistance	EN660		CLASE T
Castor chair resistance	EN425		PASS
Slip resistance	EN13893		CLASS DS
Chemical resistance	EN423		PASS
Toxicity	EN71-3		PASS
Performance classification	EN 685		23 -31
Underfloor heating suitable			SUITABLE



## STANDARD - ISOS

GB/T24001- 2004 /ISO 14001:2004 GB/T19001-2008 / ISO 9001:2008

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