

Somplan 350

Datasheet

TECHNICAL DATA	STANDARD	SOMPLAN 350
CLASSIFICATION		
Type of Floorcovering	ISO 10581	Homogeneous compact vinyl floorcovering
Classification	ISO 10874	Classes:
	Commercial	34
	Industrial	43
TECHNICAL CHARACTERISTICS		
Total thickness	ISO 24346	2.0mm
Dimension - Length	ISO 24341	231m
Dimension - Width	ISO 24341	2m
Total weight	ISO 23997	3150g/m ²
Surface treatment		TEKTANIUM™
Binder content	ISO 10581	Type II
TECHNICAL PERFORMANCES		
Dimensional stability	ISO 23999	≤ 0.40% (Rolls)
Curl resistance to heat	ISO 23999	Pass
Reaction to fire	EN 13501-1	B _{fl} -s1
Residual indentation	ISO 24343-1 - measured value	≤ 0.03mm
	Required value	≤ 0.10mm
Castor chair test	ISO 4918 - EN 425	No damage
Thermal resistance	EN ISO 10456	0.04 (m ² ·K)/W
Light fastness	ISO 105 B02	≥ 6
Chemical resistance	ISO 26987	Good resistance
Slip resistance	DIN 51130	R9
Dynamic coefficient friction	EN 13893	μ ₂ ≥ 0.3
Static electrical charge	EN 1815	≤ 2kV
Bacteria resistance	ISO 846-C	Doesn't favour growth
Flexibility	ISO 24344	20 mm – No crack
Clean room	ISO 14644-1	ISO Class 2
ENVIRONMENT		
TVOC 28 days	ISO 16000	< 10μg/m ³
Recyclable		100%
Plasticizer		Phthalate-free technology

The above information is subject to modification for the benefit of further improvement.

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



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