

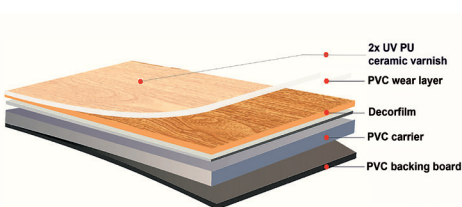
Technical data IPC - Terra design flooring
Type of flooring according to ISO 19322:2018-03
CE Compliant with DIN EN 14041
DOP 2024-270-0001

Quality	DIN EN	IPC Terra PVC free		
Overall thickness in mm	ISO 24346	2,5		
Wear layer in mm	ISO 24340:2006-03	0,30		
Width x length in mm		228,6x1524		
Laying method		dryback		
Surface		Register embossing		
Package content in m ²		3,484		
Package weight in kg		15,678		
Number of packages / pallet		44		
Pallet size m ²		153,296		
Overall weight kg/m ²	ISO 23997:2007-12	4,5		
Overall weight pallet/kg		689,832		
Bevel		Ja		
Surface finish		2x varnished UV PU ceramic varnish		
Material		70% new PVC material, 30% recycling material		
Category private sector	EN 16511:2023-05	23		
Category commercial sector	EN 16511:2023-05	34		
Category industrial sector	EN 16511:2023-05	42*		
Reaction to fire	DIN EN 13501-1:2018-12	B _n -s1		
Guarantee years according to		15 Object area / 20 Residential area		
		The warranty covers manufacturing defects and premature wear and tear under normal use.		
Chemical exposure	DIN EN ISO 26987	Resistance depends on concentration and exposure time. Consultation is required in case of increased exposure to oils, greases, acids, alkaline solutions and other aggressive chemicals.		
Antibacterial activity	ISO 22196	5,8 / 5,7		
Formaldehyde classification	DIN EN ISO 717-1	E1		
Chair castor suitability	ISO 4918:2016-03	Typ W		
Resistance to fading	ISO 105-B02:2014-09	> 6		
Moving a furniture leg	ISO 16581:2014-12	with foot type 2 (100kg)	with foot type 3 (70kg)	
		no visible damage	no visible damage	
Dimensional stability Cupping	EN ISO 23999:2021-11	32° C	60° C	80° C
		0 mm	0 mm	0,5 mm
abrasion stress	ISO 24338:2022-03	34		
Resteindruck	ISO 24343-1:2007-06	0,00** mm		
Scratch resistance	ISO 19322:2018-03	10 N		
Gloss level		3-5%		
Floor heating		suitable till 28° C		
Suitable for damp locations		yes		
Wear behaviour	EN 660-2	Group T		
Impact sound level reduction factor	DIN EN ISO 10140-4	2 dB		
Slip resistance	DIN EN 13893:2002-11	DS		
Anti-slip property	DIN EN 16165:2023-02	R10		
Thermal resistance	EN 12667:2001-01	0,00656 (m ² K)/W		
Testing the emission values	DIN EN 16516:2020	passed		
Electrostatic behaviour when walked on with rubber and PVC soles	DIN EN 1815:2016-09	Mean value 1.7, body voltage ≤ kV 2.0		

Laying and maintenance instructions at www.ipc-v.de
Modifications due to technical development reserved.

*excluded driving traffic

**averaged test value from ongoing production



Belgian VOC Regulation on emissions from building products

EMISSIONS DANS L'AIR INTERIEUR:

interseroh+
Die Recycling-Allianz

23
 34
 42*

B_n-s1
 DS
 R 10
 10° - 19°

E1
 HCHO
 100% PVC FREI
 TÜV PROFI
 QUALITY TESTED
 harmful substances emissions
 EPH
 PREMIUM