L'OC PORCELANOSA Grupo

Model: LINKFLOOR HOTEL AIR SILVER Codes: 100193326 - L167012864 Group: G-228 Format: 121,92X17,78 Thickness: 5 mm



		CON	MPOSITION				
		Size	Material	Type of material			
	Layer 1	0.5	Wear layer	Use layer with PU protection			
	Layer 2	0.1	Vinyl	decorative film			
	Layer 3	3.4 F	PVC + fibra de vidrio	PVC core			
	Layer 4	1 F	PVC	pvc backing			
÷		CED					
			TIFICATIONS				
Floorscore certification		FLOORSCORE					
		F	EATURES				
Texture similar to brushed wood			Instal are in	Installation system where gluing the boards to the floor is not necessary. They are installed on a foam and joined together			
Water-and-moisture resistant, suitable for wet areas such as bathrooms and kitchens			a (15) room	15 year home use warranty valid for vinyl materials that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use category in accordance with ISO 10582.			
5 year warranty for commercial use valid for vinyl materials that have been installed in rooms where they are exposed to normal wear and tear for their recommended End Use Category in accordance with ISO 10582.				Is suitable for installing on water radiant heating			
Floor capable of dissipating excess electrical charges and distribute them over its entire surface			ver its that g	Safety and joint durability are the main features of this easy installation system that guarantees the elimination of gaps between boards throughout the floor's lifetime. The pressure exerted between boards reinforces the union and prevents it from being carried out incorrectly.			
DIMENSIONAL FEATURES							
Difference in height among items		≤0.15 mm		EN 13329*			
Dimensional variations related to change moisture	s in relative	≤0.9 mm		EN 13329*			

Dimensional variations related to changes in relative moisture	≤0.9 mm	EN 13329*
Flatness of item (f)	fw,Cóncavo≤0.50% fw,Convexo≤1%/fl,Cóncavo≤0.15% fl,Convexo≤0.20%	EN 13329*
Item thickness	≤0.50 mm	EN 13329*
Joint between items	≤0.20 mm	EN 13329*
Length of face	≤0.5 mm	EN 13329*
Punching	No visible changes	EN 433*
Squareness of the item (q)	≤0.20 mm	EN 13329*
Straightness of face	≤0.30 mm/m	EN 13329*
Width of face	≤0.20 mm	EN 13329*



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Abrasion resistanceS0.05 g/1000 cidos-TEN 660-1.2*Acoustic insulationIIC-51d8; STC-55 dBASTM E492; ASTM E90*Asymetry/arch effect0.2%VCator chair effectNo damag %CurvatureS1S1Curvature1.5 mmEN 10582*Dimensional stabilityMax0.15%EN 434:1994*Dynanc coefficient of frictionCase D5ANSI 137.1*Evaluation of propensity to accumulation effectsg? VS1Fire resistanceBf-51UNE-EN 737.2:1995*Fire resistanceCase D6MarconFunderscherCase D6STM 621*FurderstanceCase O6 Anz K/WEN 1350*FurderstanceNo damage KGF/MM2EN 12664*Instance of the citk3.8% MMS1582*Resistance of the citkS449S1494*Instance of the citkS449S158*Resistance of the citkS449S159*Sing resistanceS400K124*Instance of the citkS489S159*Resistance of the citkS489S159*Sing resistance (cls)Gase ONatarenSing resistance (cls)Gase ONatarenSing resistance (cls)S400S150*Sing resistance (cls)S400S150*Sing resistance (cls)S400S150*Sing resistance (cls)S400S150*Sing resistance (cls)S400S150*Sing resistance (cls)S400S150*Sing resistance (cls)S4	LABORATORY TESTS						
Asymmetry/arch effect50.2%EN 427*Castor chair effectNo damage %Commercial area class33KN 10582*Curvature1.5 mKN 434:1994*Dimensional stabilityMax0.15%KN 434:1994*Dynamic coefficient of frictionGlase DSANSI 137.1*Evaluation of propensity to accumulation of electrostic charges2½VKN 1501*Fire restanceB1*1.1KN 2015*Formaldehyde emissionsE1UNE-KN 17-2:1995*Fungus testCase 1ST 404Heat resistanceRodomage KGF/MM2KN 201*Private area classRodomage KGF/MM2KN 1501*Resistance of the click24.8%ST 150*Resistance of the click24.8%ST 150*Silp resistance (sl)Case 1KN 20*Silp resistance (sl)Silo N/ma2Silo Silo Silo Silo Silo Silo Silo Silo	Abrasion resistance	≤0.015 g/1000 ciclos-T	EN 660-1,2*				
Castor kind refectNo damage %Commercial area class33EN 10582*Curvature1.5 mmEN 434.1994*Dimensional stabilityMaxc0.15%EN 434.1994*Dynaic coefficient of frictionClase D5ANSI 137.1*Evaluation of propensity to accumulation of electrostal charges2k VNoneFire resistanceBfl-51UNE-EN 717-2:1995*Fungus testClase 1Maxc0.02Furnize leg effectNo damage KGF/MM2EN 4264*Impact resistance1.0 Mamge KGF/MM2Maxc0.02Private area class2.3 MMASTM EG12*Residual footprintS.36 MMSTM EG13*Resistance of the click1.4kg/SommSTM EG13*Slip resistance (cls)Clase 0MaxC0Slip resistance (cls)Clase 0Notamage KGF/MA2Slip resistance (cls)Clase 0STM EG13*Slip resistance (cls)Clase 0Notamage KGF/MA2Slip resistance (cls)Clase	Acoustic insulation	IIC=51dB ; STC=55 dB	ASTM E492 ; ASTM E90*				
Commercial area class33EN 10582*Curvature61.5 mmEN 434.1994*Dimensional stabilityMaxc0.15%EN 434.1994*Dynamic coefficient of frictionClase DSANSI 137.1*Evaluation of propensity to accumulation of electrostatic chargesStaVEn 1815*Fire resistanceBfl-s1EN 1800*Formaldehyde emissionsE1UE-EN 717-2:1995*Formaldehyde emissionsClase 1Maxc0Furture leg effectNo damageEN 10582*Private area classR-0.064 m2 K/WEN 12664*Residual fortprintS3% MMATM F1914*Residual fortprintGase 0EN 426*Residuar for the clickS145/S0mEN 426*Silp resistance (r)S145/S0mEN 426*Silp resistance (r)RolaEN 426*Silp resistance (r)RolaEN 426*Silp resistance (r)RolaS1105*Silp resistance (r)RolaEN 426*Silp resistance (r)RolaS1106*Silp resistance (r)RolaS1106* <t< td=""><td>Asymmetry/arch effect</td><td>≤0.2%</td><td>EN 427*</td></t<>	Asymmetry/arch effect	≤0.2%	EN 427*				
CurvatureA1.5 mmH 434:1994*Dimensional stabilityMax0.15%KN 434:1994*Dynamic coefficient of frictionClase DSANSI 137.1*Evaluation of propensity to accumulation of electrostatic chargesSI-VKN 1315*Fire resistanceBf-1KN 1350**Formaldehyde emissionsEdN 1350**Formaldehyde emissionsCase 1KN 142**Furtistre leg effectNodamageKN 24**Hungter tesistanceNodamage KGF/MM2KN 1058**Impact resistance3.3% MMKN 1058**Residual fotoprintSI-S0**KN 24**Residual fotoprintSI-S0**KN 24**Signerschare (Ist)SI-S0**KN 24**Signerschare (Ist)SI-S0**KN 24**Residual fotoprintSI-S0**SI-S0**Signerschare (Ist)SI-S0**SI-S0**Signerschare (Ist)SI-S0**<	Castor chair effect	No damage %					
Dimensional stabilityMaxs0.15%EN 434:1994*Dynamic coefficient of frictionClase DSANSI 137.1*Evaluation of propensity to accumulation of electrostic charges24.VN 1815*Fire resistanceBI-s1EN 1350*Formaldehyde emissionsE1UME-EN 717-2:1995*Fungus testClase 1ASTM 621*Furniture leg effectNo damageEN 434*Hear tesistanceRold Marge CM/M2EN 1058*Firvate are classClase 1Store 1Residual fortprintSta% MMN 158*Residual fortprintClase 0IN 129*Sig resistance of the clickSta% MMN 158*Sig resistance of the clickSta% MMN 158*Sig resistance of the clickClase 0IN 23*Sig resistance of the clickClase 0IN 23*Sig resistance of the clickClase 0IN 23*Sig resistance (right SigClase 0IN 23*Sig resistance (right SigClase 0IN 23*Sig resistance (right SigClase 0IN 23*Sig resistance (right SigSig On OrmatoSig Tases 0*Sig resistance (right Sig On O	Commercial area class	33	EN 10582*				
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Participation2 kVKn 1815*Frailuation of propensity to accumulation of electrosts5 kVKn 1815*Fire resistanceBfl-11Kn 13501*Formaldehyde emissionsE1UNF-EN 17-2:1995*Fungus testGase 1ASTM 621*Furniture leg effectNo damageKn 424*Heat resistanceRe064 m2 K/WKn 1052*Impact resistanceNo damage KGF/MM2Kn 1052*Private area class33KMASTM F1914*Residual footprintGase 0Kn 1052*Resistance of the click14kg/SommKn 1263*Slip resistance (r)Gase 1Kn 1263*Slip resistance (r)Re10Mc 200*Sinde density (burning)450 DmcSTM E62-15*Swelling in thickness100 N/mn2Kn 13292000*Swelling in thickness102 MMUNE-Kn 13292*Thermal conductivity128 m*K/WUNE-Kn 1329*	Dimensional stability	Max≤0.15%	EN 434:1994*				
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Formaldehyde emissionsE1UNE-EN 717-2:1995*Fungus testClase 1STM G21*Furniture leg effectNo damageEN 424*Heat resistanceR=0.064 m2 K/WEN 12664*Impact resistanceNo damage KGF/MM2EN 10582*Private area class23SM MMResidual footprintS3% MMSM 1914*Resistance of the click214kg/50mmEN 423*Spir seistance (cls)Clase 0EN 423*Slip resistance (r)Re10EN 1263*Singresistance (r)R-10STM 5130*Smoke density (burning)5450 DmcASTM 622-15*Surface stripping1.00 N/mn2EN 13329 Anexo D*Swelling in thickness50.2 MMUNE-EN 13329*		≤2 kV	EN 1815*				
Fungus testClase 1ASTM G21*Fungus testNo damageEN 424*Furniture leg effectNo damageEN 424*Heat resistanceR=0.064 m2 K/WEN 12664*Impact resistanceNo damage KGF/MM2Impact resistancePrivate area class23EN 10582*Residual footprint≤3.8% MMASTM F1914*Resistance of the click>14kg/S0mmResistance to stainingClase 0EN 12633*Slip resistance (cls)Clase 1EN 12633*Slip resistance (r)R-10DIN 51130*Smoke density (burning)≤450 DmcASTM E622-15*Surface stripping10.0 N/mm2EN 13329 Anexo D*Swelling in thicknesst0.2 MMUNE-EN 13329.2000*Thermal conductivity12.8 m*K/WUNE-EN 13329*	Fire resistance	Bfl-s1	EN 13501*				
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Heat resistanceR=0.064 m2 K/WEN 12664*Impact resistanceNo damage KGF/MM2CPrivate area class23EN 10582*Residual footprint<3.8% MM	Fungus test	Clase 1	ASTM G21*				
Impact resistanceNo damage KGF/MM2Impact resistancePrivate area class23EN 10582*Residual footprint<3.8% MM	Furniture leg effect	No damage	EN 424*				
Private area class23EN 10582*Residual footprint<3.8% MM	Heat resistance	R=0.064 m2 K/W	EN 12664*				
Residual footprint≤3.8% MMASTM F1914*Resistance of the click≥14kg/50mmResistance to stainingClase 0EN 423*Slip resistance (cls)Clase 1EN 12633*Slip resistance (r)R-10DIN 51130*Smoke density (burning)≤450 DmcASTM E622-15*Surface stripping≥1.00 N/mm2EN 13329 Anexo D*Swelling in thickness±0.2 MMUNE-EN 13329:2000*Thermal conductivity12.8 m*K/WUNE-EN 13329*	Impact resistance	No damage KGF/MM2					
Resistance of the click ≥14kg/50mm Resistance to staining Clase 0 Slip resistance (cls) Clase 1 Slip resistance (r) R-10 Smoke density (burning) ≤450 Dmc Surface stripping ≥1.00 N/mm2 Swelling in thickness ±0.2 MM Thermal conductivity 12.8 m*K/W	Private area class	23	EN 10582*				
Resistance to stainingClase 0EN 423*Slip resistance (cls)Clase 1EN 12633*Slip resistance (r)R-10DIN 51130*Smoke density (burning)<450 Dmc	Residual footprint	≤3.8% MM	ASTM F1914*				
Number of the second	Resistance of the click	≥14kg/50mm					
Slip resistance (r) R-10 DIN 51130* Smoke density (burning) ≤450 Dmc ASTM E622-15* Surface stripping ≥1.00 N/mm2 EN 13329 Anexo D* Swelling in thickness ±0.2 MM UNE-EN 13329:2000* Thermal conductivity 12.8 m*K/W UNE-EN 13329*	Resistance to staining	Clase 0	EN 423*				
Smoke density (burning) ≤450 Dmc ASTM E622-15* Surface stripping ≥1.00 N/mm2 EN 13329 Anexo D* Swelling in thickness ±0.2 MM UNE-EN 13329:2000* Thermal conductivity 12.8 m*K/W UNE-EN 13329*	Slip resistance (cls)	Clase 1	EN 12633*				
Surface stripping ≥1.00 N/mm2 EN 13329 Anexo D* Swelling in thickness ±0.2 MM UNE-EN 13329:2000* Thermal conductivity 12.8 m*K/W UNE- EN 13329*	Slip resistance (r)	R-10	DIN 51130*				
Swelling in thickness ±0.2 MM UNE-EN 13329:2000* Thermal conductivity 12.8 m*K/W UNE- EN 13329*	Smoke density (burning)	≤450 Dmc	ASTM E622-15*				
Thermal conductivity 12.8 m*K/W UNE- EN 13329*	Surface stripping	≥1.00 N/mm2	EN 13329 Anexo D*				
	Swelling in thickness	±0.2 MM	UNE-EN 13329:2000*				
Uv light fastness >Grado 6 ISO 105*	Thermal conductivity	12.8 m*K/W	UNE- EN 13329*				
	Uv light fastness	>Grado 6	ISO 105*				

	PACKING	
Base unit	PIECES	
Boxes	1.7342 M2/BOX	
Gross weight	10.91 KG/M2	
Net weight	10.624 KG/M2	
Pallets	76.3044 M2/PAL	
Sale unit	M2	
Square meters	1 M2	
Units	0.2168 M2/PIECE	

SPECIAL PIECES										
SAP	KEA	Description	Group	Boxes	Pallet	Units	SKU	Basic Unit	Net Weight	Gross weight
100241501	L167013090	MAMPERLAN LINKF. HOTEL AIR SILVER 120X7	G-163	2 ST/CS	200 ST/PAL	11.9 ST/M2	ST	ST	1.58 KG/ST	1.64 KG/ST
100177437	L167012718	PERFIL ADH LINKFLOOR HOTEL AIR SILVER3,5	G-155	20 ST/CS	1000 ST/PAL	9.26 ST/M2	ST	ST	0.77 KG/ST	0.8 KG/ST
100177481	L167012716	ZOCALO LINKFLOOR HOTEL AIR SILVER 8X220	G-121	14 ST/CS	560 ST/PAL	5.68 ST/M2	ST	ST	1.33 KG/ST	1.38 KG/ST

