SYMBOL

Compact homogeneous vinyl flooring sheet

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Width EN 426 2m Length ^[2] EN 426 20m Weight EN 430 3200g/m² Plastistizer type ^[3] EN 14372 Phthalate-free Surface treatment F PUR Wear resistance EN 429 P Classification EN 649 34/43 Fire rating EN 13501 Bfl-s1 Silp resistance DIN 51130 R9 Color fastness ISO 105-802 ≥ 6 Electrical resistance EN 1881 ≥ 2kV Dimension stability EN 1815 < 2kV	Thickness	EN 428	1.9mm		
Length ¹²¹ EN 426 20m Weight EN 430 3200g/m² Plastiszer type ¹³¹ EN 14372 Phthalate-free Surface treatment PUR Wear resistance EN 429 P Classification EN 649 34/43 Fire rating EN 13501 Bfl-s1 Slip resistance DIN 51130 R9 Color fastness ISO 105-B02 ≥6 Electrical resistance EN 1815 <2kV	Wear layer thickness	RN 429	1.9mm		
Weight EN 430 3200g/m² Plastisizor type ¹³ EN 14372 Phthalate-free Surface treatment PUR Wear resistance EN 429 P Classification EN 649 34/43 Silip resistance DIN 51130 R9 Color fastness ISO 105-B02 ≥6 Electrical resistance EN 1815 <2kV	Width	EN 426	2m		
Plastisizer type ^[N] Surface treatment Wear resistance EN 429 PClassification EN 649 34/43 Slip resistance EN 13501 BIII-ser Color fastness ISO 105-B02 ≥6 Electrical resistance EN 1081 2x10 ¹⁰ ohrm Static electrical propensity EN 1351 EN 1354 EN 1355 Electrical propensity EN 1355	Length [2]	EN 426	20m		
Surface treatment PUR Wear resistance EN 429 P Classification EN 649 34/43 Fire rating EN 13501 Bfl-s1 Silipresistance DIN 51130 R9 Color fastness ISO 105-B02 ≥ 6 Electrical resistance EN 1081 2xt0¹⁰ ohm Static electrical propensity EN 1815 < 2kV	Weight	EN 430	3200g/m ²		
Wear resistance EN 429 P Classification EN 649 34/43 Fire rating EN 13501 Bfl-s1 Silip resistance DIN 51130 R9 Color fastness ISO 105-B02 ≥6 Electrical resistance EN 1081 2x10 ¹⁰ ohm Static electrical propensity EN 1815 < 2kV Dimension stability EN 434 ≪ 0.4% Residual indentation EN 433 ≪ 0.4mm Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Sultable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≪ 750% min TVOC ISO 16000 < 10µg/m³ Thermal resistance EN 12667 Approx. 0.01m² k/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) <td< th=""><th>Plastisizer type [3]</th><th>EN 14372</th><th>Phthalate-free</th></td<>	Plastisizer type [3]	EN 14372	Phthalate-free		
Classification EN 649 34/43 Fire rating EN 13501 BfI-s1 Slip resistance DIN 51130 R9 Color fastness ISO 105-B02 ≥ 6 Electrical resistance EN 1081 2x10 ¹⁰ ohm Static electrical propensity EN 1815 < 2kV	Surface treatment		PUR		
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Silip resistance DIN 51130 R9 Color fastness ISO 105-B02 ≥6 Electrical resistance EN 1081 2x10 ¹⁰ ohm Static electrical propensity EN 1815 < 2kV Dimension stability EN 434 ≤ 0.4% Residual indentation EN 433 ≤ 0.4mm Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤ 750% min TVOC ISO 16000 < 10µg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16 rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Classification	EN 649	34/43		
SColor fastness ISO 105-B02 ≥6	Fire rating	EN 13501	Bfl-s1		
Electrical resistance EN 1081 2x10 ¹⁰ ohm Static electrical propensity EN 1815 < 2kV Dimension stability EN 434 ≤ 0.4% Residual indentation EN 433 ≤ 0.4mm Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤ 750% min TVOC ISO 16000 < 10µg/m³ TVOC ISO 16000 < 10µg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Slip resistance	DIN 51130	R9		
Static electrical propensity EN 1815 < 2kV Dimension stability EN 434 ≤ 0.4% Residual indentation EN 433 ≤ 0.4mm Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤ 750% min TVOC ISO 16000 < 10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Color fastness	ISO 105-B02	≥6		
Dimension stability EN 434 ≤ 0.4% Residual indentation EN 433 ≤ 0.4mm Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤ 750% min TVOC ISO 16000 < 10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Electrical resistance	EN 1081	2x10 ¹⁰ ohm		
Residual indentation EN 433 ≤0.4mm Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤750% min TVOC ISO 16000 <10µg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Static electrical propensity	EN 1815	< 2kV		
Flexibility EN 435 No crack Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤750% min TVOC ISO 16000 <10µg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Dimension stability	EN 434	≤0.4%		
Stain and chemical resistance EN 423 Good Effect of castor chair EN 425 Suitable Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤750% min TVOC ISO 16000 <10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Residual indentation	EN 433	≤0.4mm		
Effect of castor chair Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤750% min TVOC ISO 16000 <10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Flexibility	EN 435	No crack		
Impact sound isolation ISO 717/2 Approx. 4dB Smoke density ASTM E662-13A ≤750% min TVOC ISO 16000 <10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Stain and chemical resistance	EN 423	Good		
Smoke density ASTM E662-13A ≤750% min ISO 16000 <10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16 rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Effect of castor chair	EN 425	Suitable		
TVOC ISO 16000 < 10μg/m³ Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Impact sound isolation	ISO 717/2	Approx. 4dB		
Thermal resistance EN 12667 Approx. 0.01m² K/W Formaldehyde emission EN 14041 E1 PCP EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Smoke density	ASTM E662-13A	≤750% min		
Formaldehyde emission EN 14041 EN 14041 ND Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) Colors 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16 rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	TVOC	ISO 16000	< 10μg/m ³		
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Structure Surface treatment + High-density homogeneous layer (special lozenge backing embossment) 17 standard non-directional designed colors, for customize colors please contact Globalflor sales Installation method Full spread adhesive Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Formaldehyde emission	EN 14041	E1		
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Seaming method Heat welded with welding rod / Chemical seam seal with cold welding liquid Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Colors	· · · · · · · · · · · · · · · · · · ·			
Applications Interior commercial areas with high traffic and light industrial areas Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Installation method	· · · · · · · · · · · · · · · · · · ·			
Package and loading 16rolls per pallet, 10 pallets per 20ft GP, in total 6400sq.m.	Seaming method				
	Applications	<u> </u>			
	Package and loading				
Available accessories Self-leveling / Primer / Adhesive / Welding rod / Type-U Cove Former / Type-P Capping Seal / PVC Skirting	Available accessories	Self-leveling / Primer / Adhesive / Welding rod / Type-U Cove Former / Type-P Capping Seal / PVC Skirting			

^[1] Globalflor has a policy of continuous product and product data improvement, it reserves the right to change design and specifications without notice. For the latest TDS, please kindly check official website at www.bomeiflor.com



^[2] Standard roll length is 20m, there may have ≤ 10% short rolls come out from production, short roll length between 10m and 19m.

[3] Globalflor adpots environment friendly type plasticizer DOTP only for the production.