



COMBINA
GLOBAL

Luxury Vinyl Plank

Technical Data for 5.5mm click system:

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1220 x 183 mm	ASTM F536	1220 x 183 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18m m			
		Straightness:0.07m m			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability:Pass 0.167% Curling: 1.0mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass,	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	
STC			ASTM E413-10	50dB	

Specifications for 5.5mm click system:

Length x Width(mm)	1220x183	overall thickness(mm)	5.5	Wearlayer(mm)	0.5
Gloss level	7+/-1	Virgin materials	Yes	bevel edges on 4 sides	Yes
UV matt coating	Yes	Floating installation	Yes,	Click system	2G
Pieces/Carton	10	Square Meter / Carton	2.2326	Weight kgs/ Carton	21
Cartons/pallet	45	Square Meter / pallet	100.467	Weight kgs/ pallet	975
Pallets /40'GP	26	Square Meter / 40'GP	2,612.142	Weight kgs/ 40'GP	25500
Cartons dimension (mm)	123.5x195x5 5				





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Technical Data for 6.5mm click system:

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1220 x 183 mm	ASTM F536	1220 x 183 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18m m			
		Straightness:0.07m m			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability:Pass 0.167% Curling: 1.0mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	
STC			ASTM E413-10	50dB	

Specifications for 6.5mm click system:

Length x Width(mm)	1220x183	overall thickness(mm)	6.5	Wearlayer(mm)	0.5
Gloss level	7+/-1	Virgin materials	Yes	bevel edges on 4 sides	Yes
UV matt coating	Yes	Floating installation	Yes,	Click system	2G
Pieces/Carton	10	Square Meter / Carton	2.2326	Weight kgs/ Carton	22.9
Cartons/pallet	45	Square Meter / pallet	100.47	Weight kgs/ pallet	1029
Pallets /40'GP	22	Square Meter / 40'GP	2,210.27	Weight kgs/ 40'GP	22638
Cartons dimension (mm)	123.5x195x55				



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Technical Data for 2mm Glue down (Size 1220 x188mm):

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1220 x 188 mm	ASTM F536	1220 x 188 mm	
Dimension Squariness and Straightness	EN 427	Squareness:0.18mm			
		Straightness:0.07mm			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability:Pass 0.167% Curling: 1.0 mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications for 2mm Glue down (Size 1220 x185mm):

Length x Width(mm)	1220x188	overall thickness(mm)	2	Wearlayer(mm)	0.3
Gloss level	5-8 degree	Virgin materials	Yes	bevel edges on 4 sides	Micro- Bevel
UV coating	Yes	Pad/Underlayment	No	Installation	Glue Down
Pieces/Carton	24	Square Meter / Carton	5.50	Weight kgs/ Carton	22
Cartons/pallet	45	Square Meter / pallet	247.71	Weight kgs/ pallet	1015
Pallets /20'GP	20	Square Meter / 20'GP	4,954.176	Weight kgs/ 20'GP	20300
Cartons dimension (mm)	1225x190x52				





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Technical Data for 2mm Glue down (Size 1524 x188mm):

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1524 x 188mm	ASTM F536	1524 x 188 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18mm			
		Straightness:0.07mm			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Wear group: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability: Pass 0.167% Curling: 1.0 mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications for 2mm Glue down (Size 1220 x185mm):

Length x Width(mm)	1524x188	overall thickness(mm)	2	Wearlayer(mm)	0.3
Gloss level	5-8 degree	Virgin materials	Yes	bevel edges on 4 sides	Micro-Bevel
UV coating	Yes	Pad/Underlayment	No	Installation	Glue Down
Pieces/Carton	20	Square Meter / Carton	5.73	Weight kgs/ Carton	22.92
Cartons/pallet	40	Square Meter / pallet	229.21	Weight kgs/ pallet	950
Pallets /20'GP	22	Square Meter / 20'GP	5,042.61	Weight kgs/ 20'GP	20900
Cartons dimension (mm)	1530x190x45				



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Technical Data for 2.5mm Glue down (Size 1220 x188mm):

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1220 x 188 mm	ASTM F536	1220 x 188 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18mm			
		Straightness:0.07mm			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability:Pass 0.167 % Curling: 1.0 mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications for 2.5mm Glue down (Size 1220 x185mm):

Length x Width(mm)	1220x188	overall thickness(mm)	2.5	Wearlayer(mm)	0.3/0.5
Gloss level	5-8 degree	Virgin materials	Yes	bevel edges on 4 sides	Micro-Bevel
UV coating	Yes	Pad/Underlayment	No	Installation	Glue Down
Pieces/Carton	20	Square Meter / Carton	4.587	Weight kgs/ Carton	22.94
Cartons/pallet	40	Square Meter / pallet	183.49	Weight kgs/ pallet	950
Pallets /20'GP	22	Square Meter / 20'GP	4,036.74	Weight kgs/ 20'GP	20900
Cartons dimension (mm)	1225x190x55				



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Technical Data for 2.5mm Glue down (Size 1524 x188mm):

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1524 x 188 mm	ASTM F536	1524 x 188 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18mm			
		Straightness:0.07mm			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability:Pass 0.167% Curling: 1.0 mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications for 2.5mm Glue down (Size 1524 x185mm):

Length x Width(mm)	1524x188	overall thickness(mm)	2.5	Wearlayer(mm)	0.3/0.5
Gloss level	5-8 degree	Virgin materials	Yes	bevel edges on 4 sides	Micro-Bevel
UV coating	Yes	Pad/Underlayment	No	Installation	Glue Down
Pieces/Carton	16	Square Meter / Carton	4.584	Weight kgs/ Carton	22.93
Cartons/pallet	40	Square Meter / pallet	184.37	Weight kgs/ pallet	950
Pallets /20'GP	22	Square Meter / 20'GP	4034.09	Weight kgs/ 20'GP	2090
Cartons dimension (mm)	1530x190x45				



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Technical Data for 5mm Glue down (Size 1220 x188mm):

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1220 x 188 mm	ASTM F536	1220 x 188 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18mm			
		Straightness:0.07mm			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial Light	EN 20105: B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability: Pass 0.167% Curling: 1.0mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications for 5mm Glue down (Size 1220 x185mm):

Length x Width(mm)	1220x188	overall thickness(mm)	5	Wearlayer(mm)	0.5
Gloss level	5-8 degree	Virgin materials	Yes	bevel edges on 4 sides	Micro-Bevel
UV coating	Yes	Pad/Underlayment	No	Installation	Glue Down
Pieces/Carton	10	Square Meter / Carton	2.294	Weight kgs/ Carton	22.90
Cartons/pallet	40	Square Meter / pallet	91.74	Weight kgs/ pallet	950
Pallets /20'GP	22	Square Meter / 20'GP	2018.37	Weight kgs/ 20'GP	20900
Cartons dimension (mm)	1225x190x55				



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Technical Data for 5mm Glue down (Size 1524 x188mm):

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Size	EN 427	1524 x 188 mm	ASTM F536	1524 x 188 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18mm			
		Straightness:0.07mm			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability: Pass 0.167% Curling: 1.0mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications for 5mm Glue down (Size 1524 x185mm):

Length x Width(mm)	1524x188	overall thickness(mm)	5	Wear layer(mm)	0.5
Gloss level	5-8 degree	Virgin materials	Yes	bevel edges on 4 sides	Micro-Bevel
UV coating	Yes	Pad/Underlayment	No	Installation	Glue Down
Pieces/Carton	8	Square Meter / Carton	2.292	Weight kgs/ Carton	22.90
Cartons/pallet	40	Square Meter/pallet	91.68	Weight kgs/ pallet	950
Pallets /20'GP	22	Square Meter / 20'GP	2017	Weight kgs/ 20'GP	20900
Cartons dimension (mm)	1530x190x45				

