

Product quality		Basic 30 Vinyl with HDF core board	Basic 4.3 Solid vinyl		Basic 50 Solid vinyl	Basic 5.50 Solid vinyl
<b>Formats</b>		1207 x 216 x 9.4 mm	1209 x 219 x 4,3 mm	598 x 294 x 4,3 mm	1209 x 219 x 5 mm	598 x 294 x 5 mm
<b>Packaging</b>	<b>Pack:</b>	7 Elements / 1.825 m <sup>2</sup> / 17.15 kg	9 Elements / 2.383 m <sup>2</sup> / 20.25 kg	11 Elements / 1.934 m <sup>2</sup> / 14.85 kg	8 Elements / 2.118 m <sup>2</sup> / 20.40 kg	10 Elements / 1.758 m <sup>2</sup> / 16.20 kg
	<b>Pallet:</b>	36 Packs / 65.70 m <sup>2</sup> / 632.40 kg	42 Packs / 100.08 m <sup>2</sup> / 865.5 kg	48 Packs / 92.83 m <sup>2</sup> / 727.8 kg	42 Packs / 88.960 m <sup>2</sup> / 871.80 kg	48 Packs / 84.39 m <sup>2</sup> / 792.60 kg
<b>Tolerances EN 14085 (with HDF-core board)</b>			<b>Tolerances DIN EN ISO 10582 (Solid vinyl)</b>			
<b>Squareness of the elements (≤ 0.50mm)</b>			≤ 0.30 mm		<b>Weight per unit area</b>	
<b>Determination of Linearity (≤ 0.30 mm)</b>			≤ 0.15 mm/m		≥ 8700 g/m <sup>2</sup> Basic 4.3 ≥ 9700 g/m <sup>2</sup> Basic 50 / 5.50	
<b>Planeness</b> concave / convex	<b>along (≤ 0.50/≤ 1.0 %)</b>		≤ 0.35/≤ 1.0 %		<b>Squareness of the elements (≤ 0.25 mm)</b>	
	<b>wide (≤ 0.10/≤ 0.15 %)</b>		≤ 0.10/≤ 0.10 %			
<b>Surface flushness</b>	<b>(average ≤ 0.15 mm)</b>		average ≤ 0.10 mm		<b>Determination of Linearity (≤ 0.35 mm/m)</b>	
	<b>(max. ≤ 0.20 mm)</b>		max. ≤ 0.15 mm			
<b>Opening between install elements</b>	<b>(average ≤ 0.15 mm)</b>		average ≤ 0.05 mm		≤ 0.20 mm/m	
	<b>(max. ≤ 0.20 mm)</b>		max. ≤ 0.10 mm			
<b>Guarantee</b>	Domestic area	20 Years (According Parador guarantee conditions)		<b>Notes</b>	- Released for glue-down only by PARADOR Application Technology - cleaning an maintenance see instruction - technical changes reserved	
	Commercial area	10 Years (According Parador guarantee conditions)				



Qualität  
Fertigung  
überwacht  
Funktionalität



www.tuv.com  
ID 0000039917



### Classification

		Test method	Valuation
	<b>Utility class 23</b> domestic areas with intensive use	EN 14085 DIN EN ISO 10582	Living room, hall, kitchen, home office
	<b>Utility class 31</b> commercial areas with low use	EN 14085 DIN EN ISO 10582	Classrooms, small offices, shops
	Wearlayer	EN 429	0,3 mm
	Wear behavior	DIN EN ISO 10582	T
	Surface Coating		PUR
	Reaction to fire	EN 13501-1	Vinyl with HDF core board: B <sub>f</sub> s1 Solid vinyl: C <sub>f</sub> s1
	Slip resistance	EN 13893 EN 14041	μ ≥ 0,35 DS
	Staining resistance	EN 423	Grad 0, no visible changes
	Light fastness	EN ISO 105 - B02	Blue wool scale: Stage ≥ 6
	Resistance to roller castor chairs	EN 425	Typ W, no visible changes
	<b>Thermal conductivity</b> Underfloor heating – suitable, with the backing material and vapor barrier	EN 12664	Vinyl with HDF core board: 0,068 m <sup>2</sup> *K/W Solid vinyl (4,3 mm): 0,025 m <sup>2</sup> *K/W Solid vinyl (5 mm): 0,029 m <sup>2</sup> *K/W
	Moving a furniture leg	EN 424	No visible changes
	Indentation-residual	EN 433	≤ 0,10 mm
	Formaldehyde (E1 = 0.1 ppm)		≤ 0,05 ppm
	Accoustical impact noise reduction	ISO 717-2	Vinyl with HDF core board: 15 db Solid vinyl: 13 db (auf Parador Akustic-Protect)
	Dimensional stability	EN 669	Vinyl with HDF core board: along and crosswise ≤ 0,1 % Solid vinyl: ≤ 0,25 %
	Thickness swelling	ISO 24336 (≤ 18 %)	≤ 16 % (only Solid vinyl:)
	Antimicrobial activity	ISO 22196	Antibacterial
	Slip resistance on an inclined plane	DIN 51130	Surface brushed: R 9 Surface rough sawn: R 10
	REACH		Current requirements are complied
	Disposal		Privat waste disposal with normal household waste, bulky waste possible

Changed:	QMB Parador	File:	PA_TDS_Vinyl_Basic_EN_10092015
Date:	01.06.2012	Updates at:	<a href="http://www.parador.de">www.parador.de</a>
Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from:			10.09.2015