


















Product quality		Classic 2030 Vinyl with HDF core board		Classic 2050 Solid vinyl	
<b>Formats</b>		1207 x 216 x 9.6 mm		1209 x 219 x 5 mm	
<b>Packaging</b>	<b>Pack:</b>	7 Elements / 1.825 m <sup>2</sup> / 17.91 Kg		8 Elements / 2.118 m <sup>2</sup> / 19.63 Kg	
	<b>Pallet:</b>	36 Packs / 65.70 m <sup>2</sup> / 659.76 Kg		42 Packs / 88.96 m <sup>2</sup> / 839.46 Kg	
Tolerances (EN 14085)				Tolerances (DIN EN ISO 10582)	
<b>Squareness of the elements (≤ 0.50mm)</b>		≤ 0.30 mm		<b>Weight per unit area</b>	≥ 9700 g/m <sup>2</sup>
<b>Determination of Linearity (≤ 0.30 mm)</b>		≤ 0.15 mm/m			
<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>	≤ 0.10 mm
	<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>	≤ 0.20 mm/m
	<b>(max. ≤ 0.20 mm)</b>	max. ≤ 0.15 mm			
<b>Opening between installet elements</b>	<b>(average ≤ 0.15 mm)</b>	average ≤ 0.05 mm			
	<b>(max. ≤ 0.20 mm)</b>	max. ≤ 0.10 mm			
<b>Guarantee</b> According Parador guarantee conditions	Domestic area	Lifetime		<b>Notes</b>	- Released for glue-down only by PARADOR Application Technology - cleaning an maintenance see instruction - technical changes reserved
	Commercial area	10 Years			
 EN 14041:08		 PARADOR, 0041 Emissionsgerätes Bauprodukt nach DIN-Grundsätzen		 PEFC® FPC®04-31-0307	
		 TÜV Rheinland® CERTIFIED		Quality Production Controlled Functionality  www.tuv.com ID 0000039917	
				 ÉMISSIONS DANS L'AIR INTÉRIEUR A+ A B C	

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 33</b> commercial areas with intensive use	EN 14085 DIN EN ISO 10582	Classrooms, small offices, shops
	<b>Utility class 42</b> industrial areas with medium use	EN 14085 DIN EN ISO 10582	Storage rooms or moderately used Production areas
	Wearlayer	EN 429	0.55 mm
	Wear behavior	DIN EN ISO 10582	T
	Surface Coating		PUR
	Reaction to fire	EN 13501-1	B <sub>fl</sub> s1
	Slip resistance	EN 13893 EN 14041	μ ≥ 0,35 DS
	Staining resistance	EN 423	Grade 0, no visible changes
	Light fastness	EN ISO 105 - B02	Blue wool scale: Stage ≥ 6
	Resistance to roller castor chairs	EN 425	Type W, no visible changes
	<b>Thermal resistance</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: 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 (on 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_Classic_EN_2016
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:			01.02.2016