

| Product quality | | Tolerances (Requirement EN 16511:2014) | |
|--|---|--|---------------------------------------|
| Formats | 1285 x 191 x 8 mm | | |
| Packaging | Pack: 10 elements 2, 544 m ² / 20,8 Kg | Squareness of the elements (≤ 0.20mm) | ≤ 0,20 mm |
| | Pallet: 40 packs 98,16 m ² / 847 Kg | Determining the straightness of the edges (≤ 0.30 mm) | ≤ 0,15 mm/m |
| Guarantee Domestic area Commercial area | According Parador guarantee conditions Lifetime 10 Years | | ≤ 0,35/≤ 1,0 % ≤ 0,10/≤ 0,10 % |
| | | Surface flushness | average ≤ 0,10 mm (max. ≤ 0,15 mm) |
| Notes | - not ready for glue-down - cleaning an maintenance see instructions - technical changes reserved | Opening between installed elements | max. ≤ 0,15 mm (average ≤ 0,15 mm) |
| | | | average ≤ 0,05 mm (max. ≤ 0,20 mm) |

Product labelling



| Classification | | Test standard | Rating |
|----------------|--|------------------------|---|
| | Utility class 23 domestic areas with intensive use | EN 16511 | Living room, hall, kitchen, home office |
| | Utility class 32 commercial areas with medium use | EN 16511 | Classrooms, small offices, shops |
| | Reaction to fire | EN 13501-1 | Cfl s1 |
| | Slip resistance | EN 13893 EN 14041 | μ ≥ 0,35 DS |
| | Staining resistance | EN 438-2 | Category 1 + 2: level 5, no visible change Category 3: level 4, slight change |
| | Light fastness | EN ISO 105 - B02 | Blue wool scale: stage ≥ 6 |
| | Resistance to roller castor chairs | EN 425 | Type W, no visible changes |
| | Thermal conductivity Underfloor heating – suitable, with the backing material and vapour barrier | EN 12664 | 0,074 m ² *K/W |
| | Effect of a furniture leg | EN 424 | No visible changes |
| | Indentation-residual | EN 24343-1 | ≤ 0,15 mm |
| | Formaldehyde (E1 = 0.1 ppm) | ISO 16000 | ≤ 0,05 ppm |
| | Acoustical - Impact noise reduction | DIN EN ISO 140-8 | 16 dB |
| | Walking noise | IHD W 431 | Improvement: 3,6 Sone (sound pressure level) minimizing walking noise: 24 % (loudness measurement) |
| | Thickness swelling | ISO 24336 | ≤ 15 % |
| | Length- and Square separating force | ISO 24334 | length square ≥ 1,0 KN/m ≥ 2,0 KN/m |
| | Abrasion | prEN 15648 | Method B > 7000 U/min |
| | Impact resistance | ISO 24335 (large ball) | ≥ 2000 mm |
| | Dimensional stability | EN 16511 | ≤ 0,25 % |
| | Micro scratch resistance | EN 16094 | Method A Method B MSR-A2 MSR-B2 |
| | Slip resistance on an inclined plane* | DIN 51130 | R 9 |
| | REACH | | Current requirements are complied with |
| | Disposal | EAK-Code-number | 170201 |

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| Changed: | QMB Parador | File: | 20161016_20161016_PA_TDS_Eco Balance PUR_EN |
| Date: | 01.03.2014 | Updates at: | www.parador.de |
| Our technical data sheets are constantly updated and adapted to the latest technology. This version replaces all earlier versions and is valid from: | | | 16.10.2016 |