

	<b>QUALITÄTSMANAGEMENT</b>  <b>HANDBUCH</b>	Anforderungsprofil  Formblatt: Fb_ 12
<i>Qualitätsmanagementsystem</i>  technical datasheet		Erarbeitet: 01 April 2009  Revi: 3

## Lifestyle Tradition

### 1. Product description

- |                            |   |
|----------------------------|---|
| 1.1. Format                | 1375 x 188 x 12 mm  |
| 1.2. Packing               | 5 boards each pack = 1,293 m <sup>2</sup>   |
| 1.3. Technical description |   |
| - Surface                  | Three-dimensional interlaced melamine resin   |
| - Decor                    | Melamine resin impregnated printed paper  |
| - Core layer               | HDF High Density Fiberboard   |
| - Balance film             | Melamine resin impregnated paper  |
| 1.4. Installation          | Mechanical looking system , Clic-System – much easier to install , up to 50% quicker to install (against other clic systems). Floating installation according to the installation description . |
| 1.5. Classification        | EN 685 class 23 : heavy domestic use<br>class 33 : heavy commercial use<br><br>EN 14041 CE – Mark   |
| 1.6. Fire classification   | EN 13501 C <sub>fl</sub> – s1 (Hardly inflammable ~ B1)   |
| 1.7. Emission              | E1 lower than 0,05 ppm  |
| 1.8. Slip resistance       | Technical class DS  |
| 1.9. Thermal conductivity  | Thermal resistance according to DIN EN 12667 R= 0,0885 [(m <sup>2</sup> * K)/W]   |



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	Characteristic	Requirements	Unit	Testmethod
1.	Sampling			EN 13329
2.	Thickness	12	mm	EN 13329
3.	Level of use	21 - 33		EN 13329
4.	Wear resistance	AC5		EN 13329
5.	Impact resistance	IC 3		EN 13329
6.	Thickness swelling 24h	≤ 10	%	EN 13329
7.	Resistance to staining	5,g. 1-2 4,g. 3		EN 438-2
8.	Internal bond	> 1,2	N/mm <sup>2</sup>	EN 319
9.	Surface soundness	> 1,5	N/mm <sup>2</sup>	EN 311
10.	Resistance to cigarette burns	4 no visible change		EN 424
11.	Surface layer width	± 0,1	mm	EN 13329
12.	Surface layer length	± 0,3	mm	EN 13329
13.	Squareness	max 0,2	mm	EN 13329
14.	Surface layer straightness	< 0,3	mm/m	EN 13329
15.	Height difference between elements	max 0,15	mm	EN 13329
16.	Openings between elements	max 0,2	mm	EN 13329
17.	Formaldehyd content	<0.05	ppm	EN 717-1

Erstellt (Datum, Unterschrift)  QS	Geprüft und Freigegeben (Datum, Unterschrift)  02.09.2014 Schmaltz	
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