

## Product Information

Characteristics	Standard	Requirement
Thickness of element	EN 13329	$t_{max} - t_{min} \leq 0.50\text{mm}$
Height between different element	EN 13329	$H_{max} \leq 0.15\text{mm}$
Opening gaps	EN 13329	$O_{max} \leq 0.10\text{mm}$
Abrasion class	EN 13329	AC3; IP value: $\geq 2000$ resolution
Static Indentation	EN 13329	No visible change, i.e. $\leq 0.10\text{mm}$ indentation using a straight steel cylinder with 11.30mm diameter
Dimensional variations after changes in relative humidity	EN 13329	l average $\leq 0.90\text{mm}$ w average $\leq 0.90\text{mm}$
Light fastness	EN 13329	Blue wool scale, not worse than 6; Grey scale, not worse than 4
Resistance to cigarette burn	EN 13329	$\geq$ grade 4
Impact class	EN 13329	IC 2
Flammability class	EN 13501-1	$B_{fl} - s1$
Resistant to staining	EN 438-2	5, Group 1 & 2 ; 4, Group 3
Effect to furniture legs	EN ISO 16581	No damage shall be visible when tested with foot type O
Effect to castor chair	EN 425	No change in appearance of damage
Thickness swelling	EN 13329	$< 10.0\%$
Surface soundness	EN 13329	$> 1.00\text{N}/\text{mm}^2$
Formaldehyde emission	JIS A 1460	F**: 1.0mg/l - Ave $\leq 1.50\text{mg}/\text{l}$

HANA Floor comes with a 5 years warranty limited guarantee for heavy domestic and moderate commercial use against wear, stains and colour fading. Havana Trading Sdn. Bhd. reserves the right to change these terms and conditions at anytime without prior notice.

