



# EFFA5820

## SKYSCRAPER

# GUT-Certificate

The named article fulfils the test criteria of the  
GUT - Gemeinschaft umweltfreundlicher Teppichboden e. V.

### *Pollutants*

The bans on use and limit values for harmful substances specified in the GUT criteria, in particular SVHCs, dyeing accelerators, azo dyes, allergenic and carcinogenic dyes, heavy metals, chlorophenols (e.g. PCP), biocidal substances, phthalates and other plasticisers, halogenated flame retardants and  $Sb_2O_3$  as well as inorganic fibres (asbestos), were complied with.

### *Formaldehyde*

The ban on the use of auxiliaries containing or releasing formaldehyde was complied with. The formaldehyde emissions are  $< 10 \mu\text{g}/\text{m}^3$ .

### *Newness odour*

The article has passed the odour test with a score of at least 3. A slight new odour of low intensity is permissible.

### *Recycled materials*

The requirements regarding pollutant content and emission behaviour also apply without restriction to products made from recycled materials. The use of recycled raw materials (e.g. pile fibres) must be indicated by the manufacturer when registering the article.

Unit: [ $\mu\text{g}/\text{m}^3$ ]	3 d	28 d
<b>TVOC (C<sub>6</sub>-C<sub>16</sub>)</b>	250	100
<b>SVOC (C<sub>16</sub>-C<sub>23</sub>)</b>	30	30
<b>VOC (no LCI)</b>	100	50
<b>R-Value</b>	< 1	< 1
<b>HCHO</b>	10	4
<b>Benzene</b>	n.d	
<b>CMR substances</b>	n.d	

### *VOC emissions*

The limit values for VOC emissions, determined according to the test chamber method in accordance with EN 16516, were complied with. The test was carried out 3 days or, if necessary, 28 days after placement in the chamber. The current EU LCI-list was used to evaluate the emissions and calculate the R-value.

A complete list of all limit values  
can be found at  
[gut-prodis.eu](http://gut-prodis.eu) or [gut-ev.de](http://gut-ev.de)

Aachen, den 12.09.2024

**Gemeinschaft umweltfreundlicher Teppichboden e.V.**

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GUT-Safety Code



[gut-prodis.eu](http://gut-prodis.eu)