

## Addendum to test report HoE-027/2019

Supplementary statement of conformity in accordance with chapter 7.8.6 DIN ISO 17025:2018

**Customer:** PEMARSA, S.A.  
 Ptda. Canastell I-98  
 E-03690 San Vicente del Raspeig Alicante (Spain)

**Test report:** HoE-027/2019  
 from July 18, 2019

**Tested material:** flooring material „Pavigym Endurance / Performance“

### French VOC directive

The measurement results of day 28 (table 3, HoE-027/2019) were subject to an evaluation in accordance to the French VOC directive [1]. For TVOC evaluation the calculation of cumulative values only includes compound concentrations of  $\geq 1 \mu\text{g}/\text{m}^3$ .

Compound / sum value	Emissions class [ $\mu\text{g}/\text{m}^3$ ]				Result [ $\mu\text{g}/\text{m}^3$ ]
	C	B	A	A+	
<b>Formaldehyde</b>	> 120	< 120	< 60	< 10	<b>4</b>
<b>Acetaldehyde</b>	> 400	< 400	< 300	< 200	< 1
<b>Toluene</b>	> 600	< 600	< 450	< 300	< 1
<b>Tetrachlorethylene</b>	> 500	< 500	< 350	< 250	< 1
<b>Xylene (sum m-, p-, o-)</b>	> 400	< 400	< 300	< 200	< 1
<b>1,2,4-Trimethylbenzene</b>	> 2000	< 2000	< 1500	< 1000	< 1
<b>1,4-Dichlorobenzene</b>	> 120	< 120	< 90	< 60	< 1
<b>Ethylbenzene</b>	> 1500	< 1500	< 1000	< 750	<b>1</b>
<b>2-Butoxyethanol</b>	> 2000	< 2000	< 1500	< 1000	< 1
<b>Styrene</b>	> 500	< 500	< 350	< 250	<b>18</b>
<b>TVOC</b>	<b>&gt; 2000</b>	<b>&lt; 2000</b>	<b>&lt; 1500</b>	<b>&lt; 1000</b>	<b>215</b>

[1] Décret no 2011-321 du 23 mars 2011 et Arrêté du 19 avril 2011 relatif à l'étiquetage des produits de construction ou de revêtement de mur ou de sol et des peintures et vernis sur leurs émissions de polluants volatils

**The tested flooring material „Pavigym Endurance / Performance“ complies with the requirements of the French VOC-directive emission class A+.**

Head of the test laboratory



Dr.-Ing. Christian Scherer

Scientist



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