


<b>Technical Construction File</b>	
<b>EN 14041</b>	
<b>Resilient, textile and laminate floor covering -</b>	
<b>Essential Characteristics</b>	
Report Reference No. ....:	XMHL2204002402FT
Tested by ( name + signature).....:	Stephen Zhang / Test Engineer
Approved by (name + signature) :	Kosco Vent / Project Manager
Date of issue.....:	May 10,2022
Testing Laboratory Name.....:	Shanghai Global Testing Services Co., Ltd.
Address: .....	Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.
Test specification:	
Standard	EN 14041:2018
Non-standard test method	None
Applicant's name.....:	Anhui Yangzi Meijia New material Technology Co., Ltd.
Address: .....	No.318, West Yuan Road, Laian County, Chuzhou City, Anhui, China, 239200
Test Report Form No	TRF EN 14041
TTRF Originator	GTS
Master TTRF	Dated 2008-01
Test item description	SPC Flooring
Trade Mark.....:	No
Model and/or type reference	SPC
Manufacturer.....	Anhui Yangzi Meijia New material Technology Co., Ltd.
Rating(s).....	Color: Face: Yellow; Back: Black; Sample Size: 1050mmx230mm, 250mmx90mm; Thickness: 6.5mm; Mass per unit area: 9.8 kg/m <sup>2</sup> ; Exposed surface: Patterned surface



<p>Possible review case verdicts:</p> <ul style="list-style-type: none"> <li>- review case does not apply to the test object..... : N(.A.)</li> <li>- review object does meet the requirement..... : P(ass)</li> <li>- review object does not meet the requirement..... : F(ail)</li> </ul>	
<p>General remarks:</p> <p>”(see remark #)” refers to a remark appended to the report.</p> <p>”(see appended table)” refers to a table appended to the report.</p> <p>Throughout this report a comma is used as the decimal separator.</p> <p>The review results presented in this report relate only to the object reviewed.</p> <p>This report shall not be reproduced except in full without the written approval of the third party.</p>	
<p><b>Testing:</b></p> <p>Date of receipt of review item:</p> <p>Date(s) of performance of review:</p>	<p>May 03,2022</p> <p>May 03,2022 to May 10,2022</p>
<p><b>General product information:</b></p> <p>SPC Flooring</p>	
<p><b>Summary of reviewing:</b></p> <p>This review report includes:</p> <p>Annex I: 1 page(s) of photo documentation.</p>	
<p>Copy of marking plate</p>	
<p>SPC Flooring, Model SPC</p> <p>Anhui Yangzi Meijia New material Technology Co., Ltd.</p>	<p>Marking</p> <div style="text-align: center; font-size: 48px; font-weight: bold;">  </div>

EN 14041			
Clause	Requirement - Test	Result - Remark	Verdict
4	REQUIREMENTS		—
4.1	<p>Reaction to fire</p> <p>When declared, the floor covering shall be tested and classified according to the requirement of EN 13501-1 and resulting class and subclass shall be declared.</p> <p>If it is decided to make no claim for reaction for fire performance, which marked Class F, no testing is required .....</p> <p>If the product listed in Table 1, 2 or 3, in the end uses identified in the tables, are classified without further testing in the classes shown and do not require testing in respect of these end uses and classes.....:</p>	<p>Fire behavior: B<sub>f1</sub></p> <p>Smoke production:s1</p>	P
4.2	<p>Content of pentachlorophenol (PCP)</p> <p>Resilient, textile and laminate floor coverings shall not contain PCP or derivative thereof as a component in the production process of the product or of its raw materials.....:</p>		P
4.3	<p>Formaldehyde emission</p> <p>When formaldehyde-containing materials have been added to the product as a part of the production process, the product shall be tested and classified in to one of two classes: E1 or E2 :</p>	No Formaldehyde	N/A
4.4	<p>Water-tightness</p> <p>Where required, resilient floor coverings shall meet the requirement of EN 13553..... :</p>		P
4.5	<p>Slip resistance</p> <p>When declared, the floor covering intended to be used in dry and non-contaminated conditions shall have a dynamic coefficient of friction of &gt; 0,30 when tested ex- factory under dry conditions per EN 13893 and shall be declared as technical class DS.....:</p>		P
4.6	<p>Electrical behaviour (static electricity)</p> <p>When declared, antistatic floor coverings body voltage shall not exceed 2,0 kV per EN 1815 ..... :</p> <p>When declared, static dissipative floor coverings vertical resistance shall not exceed 10<sup>9</sup>Ω per EN 1081.....:</p> <p>When declared, conductive floor coverings vertical resistance shall not exceed 10<sup>6</sup> Ωper EN 1081.. :</p>		P

4.7	Thermal conductivity If required, the thermal conductivity values shall be verify per EN 12524 or EN 12667..... :		P
5	EVALUATION OF CONFORMITY		—
5.1	General.....:		P
5.2	Type testing..... :	Refer to Clause 4.1 to 4.7	P
5.3	Factory production control.....:		N/A
6	MARKING		—
	Product which conform to the requirements of this document shall be clearly and indelibly marked by the manufacturer either on their package or on an adhesive label with following information: a) the number and the year of this European Standard b) the manufacturer's or supplier's identification c) the product name and batch number		P

Sample photo:



\*\*\*\*\*End of Test Report\*\*\*\*\*