

Regulatory Information, US and EU

FLOOR Projection Paint and EDGE Projection Screen Coating · Status at 5 October 2026

This sheet says which regulatory documents are in this packet, where each item stands, and why the US and EU documents differ in places.

1. UNITED STATES

Item	Status
Safety Data Sheets, OSHA 29 CFR 1910.1200	Provided for FLOOR Part A, FLOOR Part B and EDGE.
VOC, FLOOR mixed 4:1	Under 50 g/L by EPA Method 24. 0 g/L calculated for US EPA, California (CARB) and South Coast AQMD.
VOC, EDGE	0 g/L, US EPA and Canada.
Hazardous air pollutants, FLOOR	Volatile HAPs 0.00 lb/gal, Part A and as mixed.
California Proposition 65	Warning applies to FLOOR Part A, FLOOR Part B and EDGE.
TSCA, FLOOR Part A	Contains sodium nitrite, subject to a significant new use rule, 40 CFR 721.4740.
Waste, FLOOR Part A	Not hazardous waste as defined under RCRA, 40 CFR 261.
Performance testing, FLOOR	Reported to ASTM methods in the Statement of Tested Performance.

2. EUROPEAN UNION

Item	Status
Safety Data Sheets, REACH Regulation (EC) No 1907/2006	Provided in the EU 16-section format for FLOOR Part A, FLOOR Part B and EDGE. Provisional: the EU supplier, UFI and EU emergency number are to follow, and the EDGE classification is being confirmed against the full formulation.
VOC, Directive 2004/42/EC, FLOOR mixed 4:1	Subcategory A/j, two-pack reactive performance coatings, water-borne. EU limit 140 g/L. FLOOR contains at most 2 g/L ready to use.
VOC, Directive 2004/42/EC, EDGE	Subcategory and EU-method value being confirmed. 0 g/L by the US EPA method.
Declaration of Performance, Regulation (EU) No 305/2011, FLOOR	Not yet available. FLOOR falls under harmonised standard EN 13813:2002 as a synthetic resin screed material for internal use, assessment system 4. A declaration can be issued, and CE marking affixed, only after type testing to the EN methods: wear resistance (EN 13892-4), bond strength (EN 13892-8) and impact resistance (EN ISO 6272). That testing has not yet been completed. The product is not CE marked.
Declaration of Performance, EDGE	Not applicable. No harmonised standard or European Technical Assessment covers interior wall and screen coatings of this kind.

3. WHERE THE US AND EU DOCUMENTS DIFFER, AND WHY

The US and EU sheets describe the same products. They differ where the two sets of rules differ.

Topic	US sheet	EU sheet	Reason
FLOOR Part A, cancer hazard	Carcinogenicity Category 2	Not classified	The US classification follows the IARC listing of titanium dioxide. The EU classification of titanium dioxide was annulled by the Court of Justice on 1 August 2025.
EDGE, classification	Carcinogenicity Category 1A and STOT RE Category 1, from crystalline silica	Provisionally not classified	US rules classify a mixture with 0.1 % or more of a listed carcinogen. EU rules do not classify at under 1 % respirable quartz. The EU result is provisional.

Topic	US sheet	EU sheet	Reason
FLOOR, VOC figure	Under 50 g/L (EPA Method 24); 0 g/L calculated	2 g/L	Different test methods and VOC definitions.
Emergency telephone	Paint On Screen number	EU number to be assigned	An EU-based number is required for EU supply.
Protective equipment standards	NIOSH	EN standards	Regional standards. The level of protection is the same.
FLOOR, performance	ASTM results	EN 13813 classes not yet tested	The EU standard uses different test methods.

Whichever sheet you use, the practical precautions are the same: wear gloves, goggles and long sleeves when handling FLOOR, and avoid breathing dust when sanding any dried film.

4. CONTACT

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