



beyond acoustics

Subject: Technical compliance statement - The WELL building standard v2.0

Date: May 2023

MATERIALS X06 – VOC Restrictions (Optimization - MAX: 2 PT)

Part 1 Limit VOCs from Wet-Applied Products (Max: 2 Pt)

a) All products are tested to meet methods and thresholds established in one of the following standards and/or regulations for VOC content:

1. SCAQMD Rule 1168 (Adhesives and Sealants, 2017).
2. GB 33372-2020 (Adhesives).
3. 2019 CARB SCM for Architectural Coatings.
4. EU Ecolabel for indoor and outdoor paints and varnishes.
5. HJ 2537-2014 (Paints).
6. Any other standard listed in the 'VOC content evaluation' section of the 'Low-Emitting Materials' credit of the LEED v4.1 standard

BoSpray complies with the LEED v4.1 standard (point 6 above) as it complies with the limits set in the EU Decopaint Directive. The EU Decopaint Directive is a LEED v4.1 permitted standard in Europe as clarified in this LEED Addenda:
<https://www.usgbc.org/leedaddenda/100002475>

b) At least 75% of products (by surface area or volume) are tested by a third-party laboratory to meet testing methods and thresholds established in one of the following standards and/or regulations for VOC emissions:

1. California Department of Public Health (CDPH) Standard Method v1.2.
2. AgBB.9
3. European Union LCI VOC thresholds10 following EN 16516-1:2017 testing methods.

BoSpray complies with the EN16516-1:2017 testing method and passes the test requirements. Test report can be requested via our website.

Materials X01 - MATERIAL RESTRICTIONS (Precondition)

Part 3 Manage Lead Paint Hazards

For All Spaces: b) All newly paints applied as finishes within the project boundary meet at least one of the following criteria:

1. Paints have a lead concentration of 100 ppm (0.01%) by weight or below.
2. Paints have no added lead carbonates and lead sulphates.
3. Paints are deemed free of lead or with no added lead by an ISO 14024-compliant (Type 1) Ecolabel, or a voluntary third-party certification program recognized by the local government where the project is located.
4. Paints meet Feature X08: Materials Optimization.

BoSpray meets criteria 1 with a concentration less than 100 ppm but also no added lead carbonates or lead sulphates.

MATERIALS X07 – MATERIAL TRANSPARENCY (Optimisation - MAX: 3 PTS)



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Part 1 Select Products with Disclosed Ingredients (Max: 1Pt)

For at least 50% by count or 25 distinct, permanently installed products (including flooring, insulation, wet-applied products, ceiling and wall assemblies and systems) and furniture, ingredients are disclosed

by the manufacturer, a disclosure organization or a third party through one of the following:

BoSpray complies as it has a Health Product Declaration (HPD).

Part 2 Select Products with Enhanced Ingredient Disclosure (Max: 1Pt)

BoSpray complies as their ingredients are disclosed down to 0.1ppm (lower than the 100ppm level required) and have a Health Product Declaration (HPD).

Part 3 Select Products with Third Party Verified Disclosed Ingredients (Max: 1Pt)

No **Bowiq** products comply as their ingredients disclosure is not verified by a third party.

MATERIALS X08 – MATERIALS OPTIMIZATIONS (Optimisation - MAX: 2 PTS)

Part 1 Select Materials with Enhanced Chemical Restrictions (Max: 1 Pt)

BoSpray complies as they are inventoried down to a 0.1ppm level (lower than the 100ppm level stated) and do not contain compounds listed in REACH Restriction, Authorization and SHVC lists (manufacturer's confirmation letter available).

Part 2 Select Optimized Products (Max: 1 Pt)

No **Bowiq** products are certified to the selected programs.

With kind regards,

A handwritten signature in blue ink, appearing to read "S. Rijkaard", with a stylized flourish at the end.

Steven Rijkaard
Director