Addendum No. 2

Date Issued: March 12, 2020

RFP Name: Carpet and Cove Base for District Buildings RFP
RFP# 2020-PUR-005

The specification for the VCT Armstrong Cirque White number 52513. See the attached Product Specification Page.
Cirque White - 52513
Inspiring Great Spaces

PRODUCT SPEC PAGE
STANDARD EXCELON® Imperial® Texture | MultiColor™
Vinyl Composition Tile (VCT)

Product Information

<table>
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<tr>
<th>Construction</th>
<th>Product Line</th>
<th>International Product Specifications</th>
<th>Overall Thickness Wear Layer Thickness</th>
<th>Factory Finish</th>
<th>Installation</th>
<th>Maintenance Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vinyl Composition Tile</td>
<td>Imperial Texture MultiColor</td>
<td>ASTM F1066 - Class 2 Through Pattern ISO 10595 Type II</td>
<td>1/8 in. (3.2 mm)</td>
<td>Fast Start®</td>
<td>Full Spread Adhesives S-515, E-525, S-700, S-760 &amp; S-248, Flip® Spray Adhesive</td>
<td>Polish</td>
</tr>
</tbody>
</table>

Packaging

<table>
<thead>
<tr>
<th>Tile Size</th>
<th>Tile per Carton/Coverage</th>
<th>Shipping Weight per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 in. x 12 in. (305 mm x 305 mm)</td>
<td>45 - 45 ft² (4.18 m²)</td>
<td>Approx. 63 lbs./carton (28.6 kg)</td>
</tr>
</tbody>
</table>

Product Structure

Excluive Fast Start®
Factory Finish
Through-Color/Pattern Wear Layer

Testing

<table>
<thead>
<tr>
<th>ASTM F 1066</th>
<th>Performance</th>
<th>Test Method</th>
<th>Requirement</th>
<th>Performance vs. Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Thickness</td>
<td>ASTM 386</td>
<td>Nominal ≦ 0.005 in.</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Size</td>
<td>ASTM F 2055</td>
<td>≦ 0.016 in. per linear foot</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Indentation - One Minute</td>
<td>ASTM F 1914</td>
<td>0.010 in. max</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Indentation @ 115°F</td>
<td>ASTM F 1914</td>
<td>≦ 0.006 in. to ≦ 0.015 in.</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Impact</td>
<td>ASTM F 1265</td>
<td>≦ 0.024 in. per linear foot</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Deflection</td>
<td>ASTM F 1304</td>
<td>No cracks beyond limit</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Dimensional Stability</td>
<td>ASTM F 2199</td>
<td>1.0 in., minimum</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Chemical Resistance</td>
<td>ASTM F 925</td>
<td>≦ 0.005 in.</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Resistance to Heat</td>
<td>ASTM F 1914</td>
<td>No more than slight change in surface dulling, attack or staining</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Static Load Resistance @ 125 psi</td>
<td>ASTM F 970</td>
<td>ΔE not greater than 8.0</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Static Load Resistance</td>
<td>ASTM F 070*</td>
<td>≦ 0.005 in.</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Fire Test Data - Flame Spread</td>
<td>ASTM E 648</td>
<td>0.45 W/cm² or more Class I</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Fire Test Data - Smoke Evolution</td>
<td>ASTM E 682</td>
<td>450 or less</td>
<td>Meets</td>
</tr>
<tr>
<td></td>
<td>Fire Test Data - Canada</td>
<td>CAN/ULC S102.2</td>
<td>Use dependent</td>
<td>Meets</td>
</tr>
</tbody>
</table>

* Testing at least 60 days after 24°C gain. Note: the scope of the test method, these test results are not an indicator of the installed flooring system performance.

Performance vs. Requirement

- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
- Meets
PRODUCT SPEC PAGE

STANDARD EXCELON® Imperial® Texture | MultiColor™

Vinyl Composition Tile (VCT)

Maritime Usage

IMO Resolution A653 (16)
Surface Flammability: IMO MSC.61(67), Annex 1 Part 5 and Annex 2
Smoke and Toxicity IMO MSC.61(67), Annex 1 Part 2 and Annex 2
Safety Of Life at Sea (SOLAS)
United States Coast Guard

Sustainability

Certification Attribute
Low-Emitting Material
Environmental Product Declaration (EPD)
Plant Quality

Performance

TVOC Range
Low Emitting Adhesives
S-515
S-525
S-700
S-750
S-240
Flip® Spray Adhesive*

Material Ingredients (Option 1)
Recycled Content

Standard
CDPH v1.1 (2017) a.k.a. GSPS 01350
I10 14025
ISO 9001

Requirement
<0.5 mgf/m²
Less than 50 pg/L

3rd party Certification/Certifier
FloorScore/SGS
Yes/ASTM International
Yes/SAI Global

Performance vs. Requirements
Meets
S-515 Exceeds – 0 pg/L
S-525 Exceeds – 15 pg/L
S-700 Exceeds – 0 pg/L
S-750 Exceeds – 5 pg/L
S-240 Exceeds – 10 pg/L
Flip® Exceeds – 0 pg/L

Meets (See Armstrong Product Declaration)

Recycled Content – 26% Total
(8% Post-Consumer and 18% Pre-Consumer)

Limited Warranty

5-year Commercial Warranty when installed in accordance with Armstrong's Guaranteed Installation Systems manual, F-5061.