Evaluation Report CCMC 13581-R
Ag-Tuf®

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Evaluation issued: 2012-02-23
Re-evaluated: 2018-06-21

1. Opinion

It is the opinion of the Canadian Construction Materials Centre (CCMC) that “Ag-Tuf®,” when used as a polyvinyl chloride (PVC) wall liner in agricultural buildings in accordance with the conditions and limitations stated in Section 3 of this Report, complies with the National Farm Building Code of Canada 1995:

- Article 3.1.5.1., Fire Resistance Ratings

This opinion is based on CCMC’s evaluation of the technical evidence in Section 4 provided by the Report Holder.

2. Description

The product is a corrugated PVC panel that is intended for use as an interior wall liner in agricultural buildings. The profile thickness is 20 gauge (0.81 mm).

3. Conditions and Limitations

CCMC’s compliance opinion in Section 1 is bound by the “Ag-Tuf®” being used in accordance with the conditions and limitations set out below.

- The PVC corrugated panel is intended to be used as a wall liner on the interior of agricultural buildings.
- The product is not intended to be used as a cladding.
- The installer must follow the manufacturer’s installation instructions and the guidelines for the spacing of fasteners.
- The product must be identified with the phrase “CCMC 13581-R”.

4. Technical Evidence

The Report Holder has submitted technical documentation for CCMC’s evaluation. Testing was conducted at laboratories recognized by CCMC. The corresponding technical evidence for this product is summarized below.

4.1 Material Requirements

Table 4.1.1 Results of Testing of Material Requirements of the Product

<table>
<thead>
<tr>
<th>Property</th>
<th>Requirement</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flame-spread rating</td>
<td>Report Value</td>
<td>0</td>
</tr>
<tr>
<td>Smoke development</td>
<td>Report Value</td>
<td>70</td>
</tr>
<tr>
<td>Chemical resistance</td>
<td>Report Value</td>
<td>No sign of any change</td>
</tr>
</tbody>
</table>
Report Holder

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