

PROJECT IDEA/CREATION FORM

Title:

Phase 1: Best Practices for Installed Painted Decorative Glass

Phase 2: Testing Standards for Painted Decorative Glass

Phase 3: Performance Standards for Painted Decorative Glass

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TASK GROUP MEMBERS:

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BASIC INFORMATION:	Describe
Project Description	<p>Phase 1: Educating the industry about best practices surrounding painted decorative glass.</p> <p>Phase 2: Establishing appropriate testing standards specifically for painted glass in interior and exterior applications.</p> <p>Phase 3: Establishing a performance standard based on the above results.</p>
Does this require immediate action? If yes, please explain.	No

AUDIENCE:	Describe
Who is the primary audience for the finished work, and why?	<p>Please mark one primary audience:</p> <p><input checked="" type="checkbox"/> fabricators and manufacturers – phase 2 and 3</p> <p><input type="checkbox"/> suppliers</p> <p><input checked="" type="checkbox"/> contract glaziers – phase 1</p> <p><input checked="" type="checkbox"/> full service glass companies – phase 1</p> <p><input type="checkbox"/> specifiers</p> <p><input type="checkbox"/> architects</p> <p><input type="checkbox"/> building owners</p> <p><input type="checkbox"/> other: _____</p>

SCOPE:	Describe
<p>Identify the breadth/depth of the project and any known limitations/boundaries that need to be considered to provide the target deliverable.</p> <p><i>Phase 1 and 2 swapped from previous form based on task group members' determination of priority. Referencing a GIB in a future news article would be desirable.</i></p> <p><i>GIB and article may be broached simultaneously.</i></p>	<p>Phase 1: GIB - the goal is to define testing standards for painted glass products for interior and exterior (non-spandrel) applications. The focus will be on adhesion compatibility, chemical durability and color fastness. Stability and compatibility cross reference to testing that supports desired data to be acquired.</p> <p>Sample outline:</p> <ul style="list-style-type: none"> - Intro - Overview of Trends - Elements of adhesion and installation - Applicable test standards - Additional References - Conclusion - Review Durability of Decorative Glass GIB and Weatherability...GIB <p>Phase 2: Article - define best practices for supplying and installing painted glass. Specifically recommending against painting glass products post fabrication with store-bought paint.</p> <p>Phase 3: Standard - develop a performance standard based on testing.</p>
What is the recommended format of providing the work product to the target audience?	<p>Please mark one primary format:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GIB – phase 1 <input type="checkbox"/> White paper (multiple audiences) <input checked="" type="checkbox"/> Magazine/newsletter article – phase 2 <input type="checkbox"/> MyGlassClass.com course <input type="checkbox"/> Thirsty Thursday webinar <input type="checkbox"/> AIA presentation <input checked="" type="checkbox"/> Other: Industry performance standard – phase 3

PURPOSE & OBJECTIVES:	Describe
What knowledge or skill gap will the work product close?	<p>Phase 1: Educating the industry about best practices surrounding painted decorative glass.</p> <p>Phase 2: Establishing appropriate testing standards specifically for painted glass in interior and exterior applications.</p> <p>Phase 3: Establishing a performance standard based on the above results.</p>

TIMELINE:	Describe
Identify timeline, start to finish	<p>Phase 1: First quarter 2019 - *editor to partake in the first task group call to write this article</p> <p>Phase 2: Annual Conference 2020</p> <p>Phase 3: Annual Conference 2021</p>
Target Date to First Ballot (if applicable)	<p>Phase 1: N/A</p> <p>Phase 2:</p> <p>Phase 3:</p>
Target Date for Project Completion*	<p>Phase 1: First quarter 2019 - *editor to partake in the first task group call to write this article</p> <p>Phase 2: Annual Conference 2020</p> <p>Phase 3: Annual Conference 2021</p> <p><small>*understanding a document goes through three levels of balloting for 21-days each, in addition to time to address any comments at each level.</small></p>

Attachment (if applicable):

GIBs: Durability and Testing of Painted Decorative Interior Mounted Glass; Assessment of the Weatherability and Durability of Decorative Glass

FOR INTERNAL USE ONLY [STAFF TO COMPLETE]

Related Task Groups	
Non-technical explanation	<p>Phase 1: local glass companies are going to a regular paint store and painting their own glass products, resulting in product failure. We need to educate the industry that this is not a best practice.</p> <p>Phase 2: There is no standardization or testing that is required for painted decorative glass products. There needs to be some testing and/or protocol that makes sure the fabricators use the proper pigments and go through the heat-treating process.</p> <p>Phase 3: Once testing requirements are established, the group can create a performance standard for fabricators.</p>
Does the project or topic meet the association's strategic focus (annual, 3-year plan)?	Yes: Phase 1: education and training Phase 2/3: best practices for the industry to follow
Budget	N/A
After publication, packaging and promotion plan	<p>Additional formats:</p> <ul style="list-style-type: none"><input type="checkbox"/> news release<input checked="" type="checkbox"/> newsletter article<input type="checkbox"/> house ad<input checked="" type="checkbox"/> Glass Magazine<input type="checkbox"/> website promotion<input type="checkbox"/> education/event topic<input type="checkbox"/> MyGlassClass.com course<input type="checkbox"/> Express Learning<input type="checkbox"/> webinar<input type="checkbox"/> AIA, CSI, other