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Product Approval
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FL #	FL31342-R1										
Application Type	Revision										
Code Version	2020										
Application Status	Approved										
	*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.										
Comments											
Archived	☐										
Product Manufacturer	Tesla Inc.										
Address/Phone/Email	3500 Deer Creek Road Deer Creek, CA 94304 (650) 797-7295 jwest@tesla.com										
Authorized Signature	Jake West jwest@tesla.com										
Technical Representative	Jake West										
Address/Phone/Email	24056 W. Hawthorne Ln. Antioch, IL 60002 (650) 797-7295 jwest@Tesla.com										
Quality Assurance Representative	Nathan Call										
Address/Phone/Email	1339 South Park Avenue Buffalo, NY 14220 (720) 422-2767 ncall@tesla.com										
Category	Roofing										
Subcategory	Products Introduced as a Result of New Technology										
Compliance Method	Evaluation Report from a Product Evaluation Entity										
Evaluation Entity	Intertek Testing Services NA, Inc.										
Quality Assurance Entity	Intertek Testing Services NA, Inc. - QA Entity										
Quality Assurance Contract Expiration Date	12/31/2023										
Validated By	Intertek Testing Services NA, Inc.										
Certificate of Independence											
Referenced Standard and Year (of Standard)	<table> <thead> <tr> <th>Standard</th><th>Year</th></tr> </thead> <tbody> <tr> <td>ASTM D3161</td><td>2016</td></tr> <tr> <td>TAS 100</td><td>1995</td></tr> <tr> <td>UL 1703</td><td>2002</td></tr> <tr> <td>UL 790</td><td>2004</td></tr> </tbody> </table>	Standard	Year	ASTM D3161	2016	TAS 100	1995	UL 1703	2002	UL 790	2004
Standard	Year										
ASTM D3161	2016										
TAS 100	1995										
UL 1703	2002										
UL 790	2004										
Equivalence of Product Standards Certified By	Approved Evaluation Entity FL31342_R1_Equiv_2020-01-29_Tesla_104232961COQ-001A Equivalency Letter.pdf										

Sections from the Code

Product Approval Method

Method 1 Option C

Date Submitted

01/22/2021

Date Validated

01/22/2021

Date Pending FBC Approval

Date Approved

01/28/2021

Summary of Products

FL #	Model, Number or Name	Description
31342.1	Solarglass Roof	Building Integrated Photo-voltaic (BIPV) Shingle/Tile Roofing system
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: Class F rated per ASTM D3161		Installation Instructions FL31342_R1_II_1551592-00-C Solarglass Installation Manual.pdf Verified By: Intertek Testing Services NA, Inc. Created by Independent Third Party: Evaluation Reports FL31342_R1_AE_CRR0351 - Solar Roof.pdf

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Product Approval Accepts: