



CONSTRUCTION SPECIALTIES, INC. CLEAN AIR CERTIFICATION REPORT

SCOPE OF WORK

Clean Air Certification of Building Products

REPORT NUMBER

105920634GRR-001

ISSUE DATE

20 September 2024

REVISED DATE

10 September 2025

PAGES

8

DOCUMENT CONTROL NUMBER

SFT-CLEAN AIR-OP-19c (29-April-2019)

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SECTION 1 Applicant Information

Report Number	105920634GRR-001	Issue Date	20 September 2024	Revised	10 September 2025
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Applicant	Construction Specialties, Inc.	Manufacturer	Construction Specialties, Inc.
Address	347 South Broad Street Hughesville, PA 17737	Address	193 Miller Ave Montgomery PA 17752
Country	USA	Country	USA
Contact	Kendra Martz	Contact	Brent Hamm
Phone	(570) 940-1331	Phone	(570) 546-4576
FAX	None	FAX	None
Email	kmartz@sc-sgroup.com	Email	bhamm@c-sgroup.com

Manufacturer	EPS Specialties Ltd. Inc
Address	7875 School Rd, Cincinnati, OH
Country	USA
Contact	Brent Hamm
Phone	(570) 546-4576
FAX	None
Email	bhamm@c-sgroup.com
Product	Curved Doors

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SECTION 2 Product Grouping

Clean Air GOLD: Conforms to California Department of Public Health (CDPH) Standard Method v1.2: Private Office and School Classroom.

Certificate	CA-10105-2024aX
Product Category	Building Products
Product Type	Doors
Brand name	Construction Specialties, Inc.
Models	Acrovyn® Doors & Frames
Includes	Includes: Acrovyn® Door Systems (Non-Fire Rated, Fire Rated, STC, Bullet Resistant, Lead-Lined, Flush, Panel, Dutch), Acrovyn® Curved Doors, Acrovyn® Doors by Design, Acrovyn® Door Protection. *Acrovyn® Curved Doors exclude conformance to Private Office Scenario
TVOC Range*	0.5 mg/m ³ or less

Clean Air GOLD: Conforms to California Department of Public Health (CDPH) Standard Method v1.2: Private Office and School Classroom.

Certificate	CA-10105-2024bX
Product Category	Building Products
Product Type	Wall Paneling & Surfacing Materials
Brand name	Construction Specialties, Inc.
Models	Acrovyn® Wall Covering, Acrovyn® Wall Protection, Acrovyn® by Design Wall Covering, Acrovyn® Dimensional Moldings
Includes	Acrovyn® Wall Covering Includes: Acrovyn® Solid Colors, Acrovyn® Woodgrains and Brushed Metals, Acrovyn® by Design Tapestry™ Collection, Acrovyn® by Design Metallics™ Collection, Acrovyn® by Design Pattern Collections and Custom Graphics Acrovyn®, Acrovyn® Trims and Aluminum Trims Wall Protection Includes: AcrAcrovyn® Handrail, Crashrail, Corner Guards; Real Wood/Stainless Handrail, Crashrail, Corner Guards; Platform Series of Handrails
Product Restrictions	None
TVOC Range*	Between 0.5 and 5.0 mg/m ³

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Clean Air GOLD: Conforms to California Department of Public Health (CDPH) Standard Method v1.2:
Private Office and School Classroom.

Certificate	CA-10105-2024eX
Product Category	Building Products
Product Type	Wall Paneling & Surfacing Materials, Adhesives and Sealants
Brand name	Construction Specialties, Inc.
Models	Acrovyn® Wall Panels, Acrovyn Roll-On Adhesive, Real Wood Wall Panels, Styx
Product Restrictions	Excludes Real Wood Wall Panels with Low Gloss Coating; Includes Real Wood Wall Panels with Water-Based Finish Coat
TVOC Range*	Between 0.5 and 5.0 mg/m ³

Clean Air GOLD: Conforms to California Department of Public Health (CDPH) Standard Method v1.2:
Private Office and School Classroom.

Certificate	CA-10105-2024dX
Product Category	Building Products
Product Type	Flooring
Brand name	Construction Specialties, Inc.
Models	Entrance Flooring Systems: Pedimat® M1, Pedimat® AA M2, DesignStep™, Pedigrid® G1, Pedigrid® SA G8, Peditred® G4, Peditred® SA G7, Peditred® LP G3, GridLine® G6, GridLine® 2 G62, GridLine® 2 w/ Inserts, GridLine® 2 G6PR, Floormations®, Helix® Z1, Helix® Z2. Insert Options: Monotuft HD™ Carpet, Exterior Brush Tread Carpet, Floormations® Carpet, Recycled Rubber, Rubber, Serrated Aluminum, Abrasive Tape, and Poured Abrasive - Discontinuing 12/31/24
Product Restrictions	None
TVOC Range*	0.5 mg/m ³ or less

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SECTION 3 Testing Results

Date Tested	Product Type	Product Name	Product ID	Test Method	Result	TVOC Range*	Report Number
9/13/2019	Surfacing Materials	Acrovyn® Handrail	AW-10C	CDPH SM v1.2	CDPH SM v1.2: SC, PO	< 0.1	103914025GRR-002a
8/30/2019	Wall Panel	Tapestry Wall Panel	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO	< 0.1	103914025GRR-002d
10/24/2019	Surfacing Materials	FSC-25N Corner Guard	FSC-25N	CDPH SM v1.2	CDPH SM v1.2: SC, PO	< 0.1	103914025GRR-002b
12/5/2019	Wall Panel	Acrovyn 4000 Sheet & Saratoga Trim	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO	0.2	103914025GRR-002c
2/28/2020	Door	AbD Acrovyn Door	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO	< 0.1	103914025GRR-002e
3/13/2020	Surfacing Materials	Chameleon End Caps	HRB4CN 241988372H	ASTM D5116	CDPH SM v1.2: SC, PO	< 0.1	103914025GRR-003
3/5/2021	Wall Covering	Chameleon Sheet (Omnova)	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO	< 0.1	104612407GRR-002a
3/5/2021	Wall Panel	Wood Wall Panel with low gloss stain	Not Specified	CDPH SM v1.2	FAIL- Formaldehyde	1.1	104612407GRR-002b
06/16/2021	Wall Panel	Wood Wall Panel	Not Specified	ASTM D5116	CDPH SM v1.2: SC, PO	2.3	104700527GRR-002
06/02/2021	Wall Covering	Chameleon Sheet (I2M)	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO, R	< 0.1	104700527GRR-003
05/13/2022	Wood Wall Panel	Acrovyn 4000 Wall Panel (M1)	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO, R	0.1	105040310GRR-002
06/15/2023	Wall Covering	Acrovyn® Woodgrain Wallcovering with film from Wallquest.	Acrovyn 4000 with Wallquest	CDPH SM v1.2	CDPH SM v1.2: SC, PO, R	3.4	105434251GRR-002a
06/09/2023	Door Protection	ACO-8 with new alternative OA12 adhesive	90M196001	CDPH SM v1.2	CDPH SM v1.2: SC, PO, R	< 0.1	105434251GRR-002b

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07/27/2023	Door	Acrovyn® Door- Dutch	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO, R	< 0.1	105434251GRR-002c
08/25/2023	Door	Acrovyn® Door- Curved	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC	< 0.1	105434251GRR-002d
08/16/2024	Flooring	Helix Z2	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO	<0.1	105920634GRR-002b
08/14/2024	Flooring	Design Step Duration	Duration Wrought Iron	CDPH SM v1.2	CDPH SM v1.2: SC, PO	0.4	105920634GRR-002a
02/13/2025	Adhesives & Sealants	Acrovyn Roll- On Adhesive	Not Specified	CDPH SM v1.2	CDPH SM v1.2: SC, PO	1.2	106106055GRR-002

*TVOC range is based on the most stringent modeling scenario (excludes Single Family Residence). All values are reported as mg m⁻³ (milligram per cubic meter) corresponding to the LEED v4 TVOC ranges.







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SECTION 4 Private Label

MULTIPLE LISTEE 1	
Company Name:	Brand Name:
Address:	
Contact:	Email:
Phone Number:	Note:
Multiple Listee Model	Basic Listee Correlated Model
MULTIPLE LISTEE 2	
Company Name:	Brand Name:
Address:	
Contact:	Email:
Phone Number:	Note:
Multiple Listee Model	Basic Listee Correlated Model


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SECTION 5 Revision History

Date	Project Number	Revision Description	Revised By	Reviewed By
10/01/2024		<p>The client has requested certification for adding Hardware Items (e.g. Acrovyn® Trims and Aluminum Trims) . Based on the existing material composition data, we concluded that additional testing was not required.</p> <p>In addition, per client's request we updated the format of client certificate D</p>	<p>Elle Henry</p> 	<p>Faye Ricker</p> 
03/13/2025	106106055	Client requested the addition of Acrovyn Roll-On Adhesive and Styx. Based on worst-case test results, both products have been certified. Updating CA-10105-2024c to CA-10105-2024e.	<p>Elle Henry</p> 	<p>Faye Ricker</p> 
09/10/2025	106298873	To ensure uninterrupted certification status, we are providing an extension while client undergoes testing for recertification.	<p>Elle Henry</p> 	<p>Faye Ricker</p> 

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SECTION 6 Conclusion

<p>Representative samples of the products covered by this report have been evaluated and found to comply with the applicable requirements of the standards indicated above.</p> <p>Please note, this Report does not represent authorization for the applicant or manufacturer to apply Intertek Certification Marks.</p>			
Completed by:	Elle Henry	Reviewed by:	Faye Ricker
Title:	Clean Air Program Manager	Title:	Certification Officer
Signature:		Signature:	