

HPD UNIQUE IDENTIFIER: 26765

CLASSIFICATION: 08 13 13 Hollow Metal Doors

PRODUCT DESCRIPTION: Steel stiffened doors are designed with the combination of perimeter steel channels and core stiffeners to offer the industry's largest selection and most reliable and durable construction. They are used in areas where optimum security and susceptibility to vandalism or break-in are of paramount concern. This declaration covers all 3' x 7' 747 Doors produced by ASSA ABLOY Door Group.

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

|                                                          |                                            |                                                               |                                                                                                                    |
|----------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Inventory Reporting Format</b>                        | <b>Threshold Level</b>                     | <b>Residuals/Impurities</b>                                   | <i>All Substances Above the Threshold Indicated Are:</i>                                                           |
| <input checked="" type="radio"/> Nested Materials Method | <input type="radio"/> 100 ppm              | Considered in 2 of 2 Materials                                | <b>Characterized</b> <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No |
| <input type="radio"/> Basic Method                       | <input checked="" type="radio"/> 1,000 ppm | <b>Explanation(s) provided</b>                                | <i>% weight and role provided for all substances.</i>                                                              |
| <b>Threshold Disclosed Per</b>                           | <input type="radio"/> Per GHS SDS          | <b>for Residuals/Impurities?</b>                              | <b>Screened</b> <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No      |
| <input type="radio"/> Material                           | <input type="radio"/> Other                | <input checked="" type="radio"/> Yes <input type="radio"/> No | <i>All substances screened using Priority Hazard Lists with results disclosed.</i>                                 |
| <input checked="" type="radio"/> Product                 |                                            |                                                               | <b>Identified</b> <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No    |
|                                                          |                                            |                                                               | <i>All substances disclosed by Name (Specific or Generic) and Identifier.</i>                                      |

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

STEEL, COLD ROLLED, ALLOY [ STEEL NoGS ] FIBERGLASS CORE [ CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE LT-UNK ]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-UNK

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This product is screened to the 1000ppm threshold.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: UL/GreenGuard Gold Certified

VOC emissions: UL/GreenGuard Certified

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

- ☒ Yes
- ☐ No

PREPARER: Self-Prepared

VERIFIER: GreenCircle Certified

VERIFICATION #: 6H3-6298

SCREENING DATE: 2021-12-15

PUBLISHED DATE: 2021-12-16

EXPIRY DATE: 2024-12-15

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.2, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-2-standard](http://www.hpd-collaborative.org/hpd-2-2-standard)

|                                                                                                                                 |                        |                                                |                                              |
|---------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------|----------------------------------------------|
| STEEL, COLD ROLLED, ALLOY                                                                                                       |                        | %: 98.6019                                     |                                              |
| PRODUCT THRESHOLD: 1000 ppm                                                                                                     |                        | RESIDUALS AND IMPURITIES CONSIDERED: Yes       |                                              |
|                                                                                                                                 |                        | MATERIAL TYPE: Metal                           |                                              |
| RESIDUALS AND IMPURITIES NOTES: Residuals are considered and are below the 1000ppm reporting threshold.                         |                        |                                                |                                              |
| OTHER MATERIAL NOTES:                                                                                                           |                        |                                                |                                              |
| STEEL                                                                                                                           |                        | ID: 12597-69-2                                 |                                              |
| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library                                                                  |                        | HAZARD SCREENING DATE: 2021-12-15 10:47:19     |                                              |
| %: 100.0000                                                                                                                     | GS: NoGS               | RC: Both                                       | NANO: No SUBSTANCE ROLE: Structure component |
| HAZARD TYPE                                                                                                                     | AGENCY AND LIST TITLES | WARNINGS                                       |                                              |
| None found                                                                                                                      |                        | No warnings found on HPD Priority Hazard Lists |                                              |
| SUBSTANCE NOTES: Minimum 18% Pre-Consumer Recycled Content<br>Minimum 22% Post-Consumer Recycled Content                        |                        |                                                |                                              |
| Recycled content claims are based on the minimum recycled content across polystyrene, honeycomb, and polyurethane core options. |                        |                                                |                                              |

|                                                                                                         |                        |                                                |                                          |
|---------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------|------------------------------------------|
| FIBERGLASS CORE                                                                                         |                        | %: 1.3206                                      |                                          |
| PRODUCT THRESHOLD: 1000 ppm                                                                             |                        | RESIDUALS AND IMPURITIES CONSIDERED: Yes       |                                          |
|                                                                                                         |                        | MATERIAL TYPE: Glass                           |                                          |
| RESIDUALS AND IMPURITIES NOTES: Residuals are considered and are below the 1000ppm reporting threshold. |                        |                                                |                                          |
| OTHER MATERIAL NOTES:                                                                                   |                        |                                                |                                          |
| CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE                                                         |                        |                                                | ID: 65997-17-3                           |
| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library                                          |                        | HAZARD SCREENING DATE: 2021-12-15 10:47:19     |                                          |
| %: 85.0000 - 100.0000                                                                                   | GS: LT-UNK             | RC: None                                       | NANO: No SUBSTANCE ROLE: Glass component |
| HAZARD TYPE                                                                                             | AGENCY AND LIST TITLES | WARNINGS                                       |                                          |
| None found                                                                                              |                        | No warnings found on HPD Priority Hazard Lists |                                          |
| SUBSTANCE NOTES: Substance ranges based on core composition.                                            |                        |                                                |                                          |

## Section 3: Certifications and Compliance

*This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.*

| VOC EMISSIONS                                                                                                                                                          | UL/GreenGuard Gold Certified |                         |                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------|----------------------|
| CERTIFYING PARTY: Third Party<br>APPLICABLE FACILITIES: All Facilities<br>CERTIFICATE URL: <a href="https://spot.ul.com">https://spot.ul.com</a>                       | ISSUE DATE: 2011-05-11       | EXPIRY DATE: 2022-05-11 | CERTIFIER OR LAB: UL |
| CERTIFICATION AND COMPLIANCE NOTES: UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings Certificate Number: 21097-420 |                              |                         |                      |

| VOC EMISSIONS                                                                                                                                                     | UL/GreenGuard Certified |                         |                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|----------------------|
| CERTIFYING PARTY: Third Party<br>APPLICABLE FACILITIES: All Facilities<br>CERTIFICATE URL: <a href="https://spot.ul.com">https://spot.ul.com</a>                  | ISSUE DATE: 2011-05-11  | EXPIRY DATE: 2022-05-11 | CERTIFIER OR LAB: UL |
| CERTIFICATION AND COMPLIANCE NOTES: UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings Certificate Number: 21097-410 |                         |                         |                      |

## Section 4: Accessories

*This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.*

No accessories are required for this product.

## Section 5: General Notes

This Health Product Declaration was prepared by Sustainable Solutions Corporation of Royersford, Pennsylvania on behalf of ASSA ABLOY Door Group.

## MANUFACTURER INFORMATION

**MANUFACTURER:** ASSA ABLOY  
**ADDRESS:** 1502 12th St. NW  
**Mason City IA 50401, USA**  
**WEBSITE:** <https://www.curries.com/en/site/curries/>

**CONTACT NAME:** Dan Glover  
**TITLE:** Product Manager  
**PHONE:** 731-514-8418  
**EMAIL:** [dan.glover@assaabloy.com](mailto:dan.glover@assaabloy.com)

*The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.*

## KEY

### Hazard Types

|                                       |                                                   |                                                      |
|---------------------------------------|---------------------------------------------------|------------------------------------------------------|
| <b>AQU</b> Aquatic toxicity           | <b>LAN</b> Land toxicity                          | <b>PHY</b> Physical hazard (flammable or reactive)   |
| <b>CAN</b> Cancer                     | <b>MAM</b> Mammalian/systemic/organ toxicity      | <b>REP</b> Reproductive                              |
| <b>DEV</b> Developmental toxicity     | <b>MUL</b> Multiple                               | <b>RES</b> Respiratory sensitization                 |
| <b>END</b> Endocrine activity         | <b>NEU</b> Neurotoxicity                          | <b>SKI</b> Skin sensitization/irritation/corrosivity |
| <b>EYE</b> Eye irritation/corrosivity | <b>NF</b> Not found on Priority Hazard Lists      | <b>UNK</b> Unknown                                   |
| <b>GEN</b> Gene mutation              | <b>OZO</b> Ozone depletion                        |                                                      |
| <b>GLO</b> Global warming             | <b>PBT</b> Persistent, bioaccumulative, and toxic |                                                      |

### GreenScreen (GS)

|                                                                     |                                                                                                                                                                                                                                |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BM-4</b> Benchmark 4 (prefer-safer chemical)                     | <b>LT-1</b> List Translator 1 (Likely Benchmark-1)                                                                                                                                                                             |
| <b>BM-3</b> Benchmark 3 (use but still opportunity for improvement) | <b>LT-UNK</b> List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.) |
| <b>BM-2</b> Benchmark 2 (use but search for safer substitutes)      |                                                                                                                                                                                                                                |
| <b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)          |                                                                                                                                                                                                                                |
| <b>BM-U</b> Benchmark Unspecified (due to insufficient data)        |                                                                                                                                                                                                                                |
| <b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1)      | <b>NoGS</b> No GreenScreen.                                                                                                                                                                                                    |

### Recycled Types

**PreC** Pre-consumer recycled content  
**PostC** Post-consumer recycled content  
**UNK** Inclusion of recycled content is unknown  
**None** Does not include recycled content

### Other Terms:

**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### Inventory Methods:

**Nested Method / Material Threshold** Substances listed within each material per threshold indicated per material  
**Nested Method / Product Threshold** Substances listed within each material per threshold indicated per product  
**Basic Method / Product Threshold** Substances listed individually per threshold indicated per product

**Nano** Composed of nano scale particles or nanotechnology

**Third Party Verified** Verification by independent certifier approved by HPDC

**Preparer** Third party preparer, if not self-prepared by manufacturer

**Applicable facilities** Manufacturing sites to which testing applies

*The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:*

- *a method for the assessment of exposure or risk associated with product handling or use,*
- *a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.*

*Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.*

*The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.*

*The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.*