



October 10, 2019

RE: HOLDRITE® HydroFlame™ Firestop Materials LEED® Product Information

To Whom it may concern:

This letter will detail the contribution of HOLDRITE® HydroFlame™ firestopping materials to the LEED Green Building Rating System In accordance with LEED-NC, CS, CI and School Rating Systems.

**MR Credit 2.1: Construction Waste Management, Divert 50% form Disposal**

**MR Credit 2.2: Construction Waste Management, Divert 75% form Disposal**

In areas where facilities exist, the following HOLDRITE® HydroFlame™ materials are recyclable and can contribute to earning Materials and Resources Credit 2.1 or Credit 2.2.

- |                        |           |                      |
|------------------------|-----------|----------------------|
| • Carton               | Cardboard | 2 lbs. / carton      |
| • 10.3 oz cartridge    | HDPE      | 40 grams / cartridge |
| • 20.2 oz sausage pack | Mylar     | 5 grams / pack       |
| • 30 oz cartridge      | HDPE      | 98 grams / cartridge |
| • 5 gallon bucket      | HDPE      | 934 grams / bucket   |
| • Wooden pallet        | wood      | 45 lbs. / pallet     |

**EQ Credit 4.1: Low Emitting Materials, Adhesives and Sealants**

**EQ Credit 4.2: Low Emitting Materials, Paints and Coatings**

The volatile organic content (VOC) of HOLDRITE® HydroFlame™ firestopping products and materials are listed below for products that are lower than the minimum LEED requirements for low-emitting materials. These materials can help contribute to earning Indoor Environmental Quality EQ Credit 4.1 and 4.2. HOLDRITE® HydroFlame™ 300 series silicone sealant in both caulk grade and self-leveling VOC based on EPA Method 24 test (g/L) and is <5% per EPA Method 310 testing.

<b><u>HOLDRITE® HydroFlame™ Product</u></b>	<b><u>EQ Credit</u></b>	<b><u>VOC Content (g/L)</u></b>
HOLDRITE® HydroFlame™ 50	4.1	10
HOLDRITE® HydroFlame™ 100	4.1	10
HOLDRITE® HydroFlame™ 200	4.1	10
HOLDRITE® HydroFlame™ Pipe Collar	4.1	10
HOLDRITE® HydroFlame™ Wrap Strip	4.1	10
HOLDRITE® HydroFlame™ Putty Pad	4.1	10
HOLDRITE® HydroFlame™ 300 series silicone	4.1	<30 (g/L) or <5%





Reliance Worldwide  
Corporation

2300 Defoor Hills Rd. NW  
Atlanta, GA 30318  
USA  
Tel: +1 770 863 4000

[rwc.com](http://rwc.com)

Please feel free to contact us at any time should you have any questions.

Sincerely,

Reliance Worldwide Corporation  
Firestop Technical Team  
(877) 700-4242  
[www.holdrite.com](http://www.holdrite.com)

