

To Whom It May Concern:

Re: LEED Information on Passive Fire Protection Partners' Firestopping Products

This letter will detail the contribution of Passive Fire Protection (PFP) Partners' firestopping products to the LEED Green Building Rating System in accordance with LEED Canada-NC Version 1.0 For New Construction & Major Renovations.

In reference to LEED® Construction Waste Management – Credit 2.1 & 2.2 – the following PFP Partners' materials are recyclable where facilities exist:

Packaging	Recyclable Product	Weight Per Unit
Carton	Cardboard	56 g – EBI-60 70 g – Putty Stick 190 g – 10 oz plastic tube 350 g – 20 oz foil pack 410 g – 10L plastic jar 600 g – 29 oz plastic tube
10.1 oz (300ml) plastic tube	HDPE	49 g / tube
20 oz (600ml) foil pack	Aluminum	5 g / pack
29 oz (850ml) tube	Fiberboard	84 g / tube
35.2 oz (1L) EZ pour plastic bottle	HDPE	50 g / bottle
2.5 gallon (9.5L) plastic pail	HDPE	0.8 kg / pail
2.65 gallon (10 L) plastic jar	HDPE	345 g / jar
5 gallon (18.9L) plastic pail	HDPE	1.2 kg / pail
Wooden pallet	Wood	21 kg / pallet

In reference to LEED® Material and Resources – Credit 4 – Recycled Content, all PFP Partners' firestopping products contain 5% post-consumer recycled content.

In reference to LEED® Material and Resources – Credit 5 - Regional Materials, PFP Partners can confirm that a minimum of 50% of the raw materials used in manufacturing the PFP Partners' firestopping products are sourced and processed within a 500-miles radius of our manufacturing facility in Vancouver, BC.

If the project site is located within a 500-mile radius of our manufacturing site then this manufacturing site can contribute to earning Materials and Resource Credit 5.



The volatile organic content (VOC) of PFP Partners' firestopping products are listed below and meets the minimum LEED® requirements for low-emitting materials. These materials can assist to earn Indoor Environmental Quality (IEQ) – Credit 4.1 – Low-Emitting Materials: Adhesives & Sealants (Architectural Sealants) & Credit 4.2 – Low-Emitting Materials: Paints & Coatings (Architectural Sealants).

PFP Partners Firestopping Product	VOC content [g/L]
3300PS	0
3500SI	44.6
3600EX	37.1
4100NS	53.9
4100SL	26.0
4800DW	32.5
5100SP	81.3
EBI-60	0
FCW-44	0
MP1 – Putty Pad	0
Pillow	0
PPC Collar	N/A
WS1 – Wrap Strip	N/A
WS2 – Wrap Strip	<10

If you have any additional questions, please feel free to contact us at (604) 515-1788.

