Revision Date: 1/18/18

GREEN BUILDING MATERIALS CERTIFICATION FORM

GREEN BUILDING MATERIALS CERT	PROJECT NAME:	
CONTRACTOR:		SPEC SECTION(S):
CONTACT NAME:	TEL. NO:	SUBMITTAL NO:

Product	Vendor or Manufacturer	Total Installed COST	Material COST [excluding labor + equip.]	Contains Recycled Content?		Manufacture	Raw Materials	Contains Rapidly	For wood products [Y/N]		VOC Content ⁷ [adhesives,
				% post con- sumer ¹	% post indus- trial ²	Location ³ [City, State]	Origin ⁴ [City, State]	Renewables? 5 [note %]	FSC Certi- fied? ⁶	No added urea- formalde- hyde?	sealants, paints, coatings]
1. CFS-S SIL GG	Hilti			NK	NK	Toronto Ontario	Toronto Ontario	No	NA	NA	48 g/l
2. CFS-S SIL SL	Hilti			NK	NK	Toronto Ontario	Toronto Ontario	No	NA	NA	50 g/l
3. CP 606	Hilti			NK	NK	Germany	Germany	No	NA	NA	71g/l
4. CFS-PL F/S Plug	Hilti			NK	NK	Germany	Germany	No	NA	NA	4.9 g/l
5. CFS-BL F/S Block	Hilti			NK	NK	Germany	Germany	No	NA	NA	5.4 g/l
6. CP 620	Hilti			NK	NK	Germany	Germany	No	NA	NA	15g/l
7. CP 637	Hilti			NK	NK	Great Britain	Great Britain	No	NA	NA	0g/l
8. CFS-SP WB	Hilti			NK	NK	Florida	Florida	No	NA	NA	34g/l
9. CP 617	Hilti			NK	NK	France	France	No	NA	NA	4.35g/l
10. CP 618	Hilti			NK	NK	France	France	No	NA	NA	31.5g/l
11. CP 619T	Hilti			NK	NK	France	France	No	NA	NA	4.5g/l
12. CP 643N/CP 644	Hilti			NK	NK	Italy	Italy	No	NA	NA	7.6g/l
13. CP 648-S/E	Hilti			NK	NK	Germany	Germany	No	NA	NA	3.1g/l
14. CP 777/767	Hilti			NK	NK	North Carolina	Alabama	No	NA	NA	0g/l
15. CP 653 Speed Sleeve	Hilti #2008603 & #2008604			NK	NK	Minneapolis Minnesota	Minnesota & Malaysia	No	NA	NA	7.6g/l
16. CP 680 M/P	Hilti			NK	NK	Malaysia	Malaysia	No	NA	NA	1.4g/l
17. CP 506	Hilti			NK	NK	Germany	Germany	No	NA	NA	57g/l
18. CP 572	Hilti			NK	NK	Germany	Germany	No	NA	NA	91g/l
19. CFS-DID	Hilti			NK	NK	Minneapolis Minnesota	Minnesota & Malaysia	No	NA	NA	0.19g/l

NK = Not Known N/A = Not Applicable

Product	Vendor or Manufacturer	Total Installed COST	Material COST [excluding labor + equip.]	Contains Recycled Content?		Manufacture Location ³	Raw Materials Origin ⁴	Contains	For wood products [Y/N]		VOC Content ⁷ [adhesives,
				% post con- sumer ¹	% post indus- trial ²	[City, State]	[City, State]	Rapidly Renew- ables? ⁵ [note %]	FSC Certi- fied? ⁶	No added urea- formalde- hyde?	sealants, paints, coatings]
20. CFS-CC Cable Collar	Hilti			25% ⁸	NK	Romania	Romania	No	NA	NA	4.9 ⁹ g/l
21. CFS-SL SK Sleeve Kit	Hilti			25%8	NK	Minneapolis Minnesota	Minneapolis & Germany	No	NA	NA	0 g/l
22. CFS-SL GP Gang Plate	Hilti			25%8	NK	Mineapolis Minnesota	Minneapolis & Malaysia	No	NA	NA	5.2 ⁹ g/l 1.0 ¹⁰ g/l
23. CFS-SL RK Retrofit Sleeve Kit	Hilti			25%8	NK	Minneapolis Minnesota	Minneapolis & Germany	No	NA	NA	0.96 ¹¹ g/l
24. CFS-P PA Putty Pads	Hilti			NK	NK	Toronto, Ontario	Toronto, Ontario	No	NA	NA	21 g/l
25. CFS-SP SIL	Hilti			NK	NK	Germany	Germany	No	NA	NA	72 g/l
26. FS-ONE Max	Hilti			NK	NK	Texas	Texas	No	NA	NA	9 g/l
27. CP 681 Tub Box Kit	Hilti #377920			NK	NK	Tulsa, Okla	Tulsa, Okla & Germany	No	NA	NA	3.1 g/l
28. CP 681 Tub Box Kit	Hilti #295455/295456			NK	NK	Malaysia	Malaysia	No	NA	NA	3.1 g/l
29. CFS D -1"	Hilti			NK	NK	Romania	Romania	No	NA	NA	2.0 g/l
30. CP 605	Hilti			NK	NK	Germany	Germany	No	NA	NA	36 g/l
31. F/S Box Insert	Hilti			NK	NK	Texas	Texas	No	NA	NA	1.9 g/l
32. Mineral Wool	Hilti			0%	90%	Indiana	NK	No	NA	NA	0 g/l
33. CFS TTS	Hilti			NK	NK	Germany	Germany	No	NA	NA	22 g/l
34. CS-TTS SA	Hilti			NK	NK	Germany	Germany	No	NA	NA	24 g/l

NK = Not Known N/A = Not Applicable

NOTE: THIS DOCUMENT CURRENT AS OF DATE OF PUBLICATION. SUBJECT TO CHANGE WITHOUT NOTICE. INFORMATION PROVIDED SOLELY FOR GREEN BUILDING ANALYSIS. NOT INTENDED FOR BUY AMERICAN/BUY AMERICA.COUNTRY OF ORIGIN. SEE www.hiltl.com FOR MOST CURRENT VERSION.

NOTES / DEFINITIONS:

- 1. Post-Consumer Recycled Content: Portion of material or product derived from discarded consumer waste that has been recovered for use as a raw material [e.g., plastic bottles, newspaper]
- 2. **Post-Industrial Recycled Content**: Portion of material or product derived from recovered industrial and mfg. materials that are diverted from municipal solid waste for use in a *different* mfg. process, prior to use by a consumer [e.g., fly-ash in concrete or synthetic gypsum board, both of which are by-products of coal-burning power plants]. Spills and scraps from the original manufacturing process that are combined with other constituents after a minimal amount of reprocessing for use in further production of the same product do not qualify.
- 3. *Manufactured*: Final assembly of components into building product that is furnished and installed by trades [e.g., if the hardware comes from Dallas, TX, the lumber from Keene, NH, and the joist is assembled in Kent, WA; then the location of final assembly is Kent, WA]. Note: location noted on safety data sheets is often *corporate* location; need manufacturer to verify actual *manufacture* location.
- 4. Raw Materials: Virgin or recovered resources from which the product's components are made [i.e., before processing or manufacturing].
- 5. Rapidly Renewable: Materials and products made from raw materials that are harvested within a 10-year cycle [e.g., bamboo, cork, linoleum, fast-growing poplar, wheatboard, wool carpet].
- 6. FSC Certified: Wood-based products that are certified by the Forest Stewardship Council and carry a Chain-of-Custody certificate number from the vendor or manufacturer.
- 7. **VOC Content:** The quantity of volatile organic compounds contained in products such as adhesives, sealants and architectural coatings. VOC content is to be reported in grams/liter or lbs/gallon, less water and any exempt compounds/solvents.
- 8. 25% Post-consumer recycled content on steel parts.
- 9. VOC content for intumescent material.
- 10. VOC content for compression seal.
- 11. VOC content for white fiber smoke seal.

Contractor Certification:	
I, a duly authorized representative of accurately represents the listed "green building" characteristics of the materials to be provided by our company as components in such "green building" material characteristics during the purchasing and/or installation period will require prior written approximately approximately accurately a	of the building construction. Furthermore, I understand that any change
SIGNATURE OF AUTHORIZED REPRESENTATIVE:	DATE: