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VOC Content Test Certificate

August 22, 2017

Supplier: Hilti Entwicklungsgesellschaft mbH

BU Chemicals Hiltistrasse 6 86916 Kaufering GERMANY

Sample Description: Hilti CS-SL SA Smoke and Acoustic Sleeve

Date Tested: August 8, 2017

Test Method: SCAQMD method 304-91 "Determination of Volatile Organic Compounds

(VOC) in Various Materials" as referenced by South Coast Air Quality Management District (SCAQMD) Rule 1168. The values also comply with the

requirements of EPA test method #24.

Test Data:

Specification	Product
LEED 2009 (LEED 3.0) LEED 2.2 IEQ-4.1: Low-Emitting Materials – Adhesives and Sealants	CS-SL SA Smoke and Acoustic Sleeve
Green Building Council of Australia Green Star Office Design 3.0, IEQ-13 Green Star Office Design 2.0, IEQ-13 Green Star Office Interiors 1.1, IEQ-11	
Architectural Sealant; VOC Limit: 250 g/L	Product contains: 11 g/L of VOC