



MICRO 5 POP MUD-IN-ENCAPSULATED (03) FOR TUNABLE APPLICATIONS

Sustainability Quick Reference Guide



This document offers a quick view of sustainability credits that could be awarded through use of this product. Please note that while QTL products can have a direct impact on obtaining points for sustainability programs, there are additional factors controlled by specifiers and project managers that can earn additional points. These include overall project design, layout, construction practices, the selection of reflective/non-reflective surface treatments, the use of lighting controls systems, etc.

LEED V4 INTERIOR DESIGN AND CONSTRUCTION

CREDITS SATISFIED	CREDIT DESCRIPTION	DOCUMENTATION	PRODUCT PERFORMANCE
Materials and Resources (MR): Material Ingredient Reporting	1 This product has a Declare label that meets specific criteria, such as being designated as Red List Free, LBC Red List Approved, and demonstrates the chemical inventory of the product to at least 0.1% (1000 ppm).	Supporting Documents	Declare label status: Declared chemical inventory of the product of 100% (1000 ppm)
Indoor Environmental Quality (IEQ): Quality of Lighting	1 Color Rendering: This product meets the minimum Color Rendering Index (CRI) requirement of at least 90 and L70 over 24000 hours.	Supporting Documents	95 CRI L70 40000
Building Product Disclosure and Optimization.	0.5 Industry-Wide (generic) EPD to ISO 14025 and EN 15804 or ISO 21930.	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has Industry Environmental Product Declaration available.
Building Product Disclosure and Optimization.	1 Product Specific EPD (externally verified)	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has a TYPE III Product Specific Environmental Product Declaration available.

LEED V4 BUILDING DESIGN AND CONSTRUCTION

CREDITS SATISFIED	CREDIT DESCRIPTION	DOCUMENTATION	PRODUCT PERFORMANCE
Indoor Environmental Quality (IEQ): Interior Lighting	1 Meets Color Rendering Index of 80 or higher and L70 over 24,000 hours <small>*contributes to a total of 1 point provided additional criteria are satisfied in addition to those QTL provides.</small>	Supporting Documents	95 CRI L70 40000
Building Product Disclosure and Optimization	0.5 Industry-Wide (generic) EPD to ISO 14025 and EN 15804 or ISO 21930	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has Industry Environmental Product Declaration available.
Building Product Disclosure and Optimization.	1 Product Specific EPD (externally verified).	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has a TYPE III Product Specific Environmental Product Declaration available.



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LEED V4.1 INTERIOR DESIGN AND CONSTRUCTION

	CREDITS SATISFIED	CREDIT DESCRIPTION	DOCUMENTATION	PRODUCT PERFORMANCE
Option 1 Material Ingredient Reporting	1	Declare label designated as LBC Red List Free, LBC Red List Approved, or Declared.	Supporting Documents	LBC Red List Approved Declared
Building Product Disclosure and Optimization - Environmental Product Declarations.	1	Industry-Wide (generic) EPD to ISO 14025 and EN 15804 or ISO 21930.	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has Industry Environmental Product Declaration available.
Building Product Disclosure and Optimization - Environmental Product Declarations.	1.5	Product Specific EPD (externally verified).	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has a TYPE III Product Specific Environmental Product Declaration available.

LEED V4.1 BUILDING DESIGN AND CONSTRUCTION

	CREDITS SATISFIED	CREDIT DESCRIPTION	DOCUMENTATION	PRODUCT PERFORMANCE
Building Product Disclosure and Optimization	0.5	Industry-Wide (generic) EPD to ISO 14025 and EN 15804 or ISO 21930	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has Industry Environmental Product Declaration available
Building Product Disclosure and Optimization	1	Product Specific EPD (externally verified)	Supporting Documents	Micro 5 Pop Mud-in-encapsulated (03) For Tunable Applications has a TYPE III Product Specific Environmental Product Declaration available.



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WELL BUIDING STANDARD V2

	CREDITS SATISFIED	CREDIT DESCRIPTION	DOCUMENTATION	PRODUCT PERFORMANCE
Materials Concept: X09. Material Transparency, Part 1	1	This product meets the following requirement: a. Declare label, operated by the International Living Institute.	Supporting Documents	Declare labels status: Declared Chemical inventory of the product of 100% (1000 ppm).
Materials Concept: X09. Material Transparency, Part 2	1	This product meets the following requirements: a. All ingredients are disclosed down to 100 ppm. b. All ingredients are publicly disclosed by the manufacturer, a disclosure organization, or a third party through a Declare label, operated by the International Living Future Institute.	Supporting Documents	Declare label status: Declared Chemical inventory of the product of 100% (1000 ppm).
Light Concept: L08. Quality, Part 1 (Enhance Color Electric Light Rendering Quality)	1	This product meets the following color rendering requirement: CRI \geq 90.	Supporting Documents	95 CRI