

LEED v5 - Scorecard for Ecophon

Updated: Feb 2026

Credit name LEED v5	Credit name LEED 4.1	Contribution (LEED v5)	Supporting evidence	Possible points
MATERIAL AND RESOURCES				
LEED-MR-p2 Quantify and Assess Embodied Carbon and	MRC2 – Environmental Product Declarations	Third-party verified, product-specific Type III EPDs per EN 15804.	EPDs – Ecophon Download Center.	-
LEED-MR-c1 Building and Materials Reuse (Option 2 Materials Reuse)	MRC1 – Building Life-Cycle Impact Reduction –	Ceiling tiles can be dismantled and reused. Reused ceilings from verified recovery systems contribute to reuse credits.	Certificate of origin / recovery report, Product datasheet / technical sheet	Up to 2 points
LEED-MR-c3 Low-Emitting Materials (Path 1; EU Appendix C equivalence for Europe). EU Taxonomy: Low-Emitting Materials	EQc2 – Low Emitting Materials	Many Ecophon products are Eurofins Indoor Air Comfort Gold (or equivalent) and comply with EN 16516 / ISO 16000 requirements. Testing according to EN 16516 or ISO 16000, or German AgBB or equivalent to meet EU Taxonomy.	VOC emission certificates – • 3rd-party certification (CDPH v1.2-2017) valid at purchase. Independent lab report ≤3 years old (CDPH v1.2-2017) EU: Completed materials table (Appendix C) with SDS or Manufacturer's Declaration & Compliance table with thresholds	Up to 2 points
LEED-MR-c4 Building Product Selection and Procurement (multi-attribute score with EPD/HPD/recycled content, etc.).	MRC3 – Sourcing of Raw Materials MRC4 – Material Ingredients	Ecophon products provides documentation to contribute to multi-attribute criteria such as EPDs, and recycled content. All Ecophon products comply with REACH; all manufacturing plants ISO 14001 certified. Ecophon products have a high post-consumer recycled content level, calculated according to ISO 14021. Ecophon Plant products contain a fraction of bio-based materials. Several Ecophon products are covered by the fully transparent-, third-party verified- and publicly available Health Product	See multi-attribute scoring table for detailed documentation (e.g. EPD, recycled content, etc). Based on the products currently available on the official website, the multi-attribute score contribution of a single product range from 1.38 to 4.63.	4 points, up to 5 product categories Ecophon Products may contribute to multiple categories. Note: 4 points for the walls, ceilings, insulation, furniture categories.

		Declaration. All Ecophon products are compliant with REACH and the chemical inventory can be demonstrated down to 0.01%. All manufacturing plants are ISO 14001 certified.		
LEED-MR-c5 Construction and Demolition Waste Diversion (credit). Planning still required at project level; Ecophon supports diversion performance with take-back services.	MRcREQ – Construction and demolition waste management planning MRc5 – Construction and demolition waste management	Ecophon ceiling tiles can easily be dismantled and re-used. Waste streams from ceiling tiles can be diverted, collected in separate bags and in some countries recycled into new construction materials. The low weight of glass wool decreases the waste weight per square meter. The grids can be recycled as scrap metal.	Take-back service brochure, waste diverted certification, pre-estimate and final certificate of climate savings, description of diversion strategy and recycling processing.	Up to 2 points
INDOOR ENVIRONMENTAL QUALITY				
LEED-EQ-c2 Occupant Experience – Option 3 Thermal Environment	EQc5 Thermal Comfort – Option 1	Ecophon free-hanging units and Ecophon baffles allow transfer of thermal energy within the building.		1 point
LEED-EQ-c2 Occupant Experience – Option 4 Sound Environment (Path 1 mapped expectations / Path 2 measured criteria).	EQc9 Acoustic Performance EQcREQ – Minimum acoustic performance (Schools)	Ecophon ceilings have class A acoustic absorption. Rooms can be modelled through our Ecophon Acoustic Calculator. • Adds acoustic mass and improves sound insulation in wall and ceiling systems. • Enhances occupant comfort through improved sound control.	Product data sheets; acoustic reports.	Up to 2 points
LEED-EQ-c2 Occupant Experience – Option 5 Lighting Environmental Path Daylight	EQc6 – Interior Lighting – Option 2 part E / EQc7 Daylight	White Ecophon ceilings have light reflectance $\geq 80-85\%$, enhancing daylight distribution and visual comfort.	Product data sheets showing LRV $\geq 80-85\%$.	Up to 4 points
PROJECT PRIORITIES				
Several options: • Exemplary Performance • Pilot Credits	Pilot credit	Credits with potential contribution: MRpc183 Credit – Design for Circularity PRINc1– Daylight for Non-regularly Occupied Spaces PRpc180 – Triple Bottom Line-Informed Design		Up to 9 depending on path