

Date: February 20, 2024



**Product**: BoCoustic

# MATERIALS AND RESOURCES (MR)

# **CREDIT 1 Building Life-Cycle Impact Reduction [5 points]**

**Acoustical Plaster:** In a skim-coating application, plaster can benefit the salvage of interior walls and ceilings in need of repair. The BoCoustic system has been tested for durability in terms of flame spread resistance (ASTM E84). Further, the BoCoustic system can be non-destructively repaired making it a durable and lasting solution.

# **CREDIT 4 – Building Product Disclosure and Optimization – Material Ingredients [2 points]**

The entire product assembly information is available via the Health Product Declaration (HPD).

### Indoor Environmental Quality (IEQ)

#### Credit 2 - Low-emitting materials [3 points]

- a. Option 1 Product Category Calculations (3 points)
- Low emitting materials Interior paints and coatings applied on site

### **Credit 9 - Acoustic performance [3 points]**

- a. Reverberation time
- Sound absorption as per ISO 354, EN 20354 & EN ISO 11654 & Sound absorption as per BS ENISO 354, 2003
  - o 40mm directly installed NRC 0.85