# AMICO Architectural Series Expanded Mesh – APEX01 Aluminum



## PART 1 GENERAL

### 1.1 SCOPE

A. Supply expanded mesh panels utilizing manufacturers' standard materials

#### **1.2 BASE MATERIAL OPTIONS**

A. Aluminum Grade 5005 to ASTM B209

#### **1.3 LEED ENVIRONMENTAL CATEGORIES AND CREDITS**

A. MR Credit 4.1 and 4.2 for recycled content

B. MR Credit 5.1 and 5.2 for regional materials

# PART 2 PRODUCTS

#### 2.1 MANUFACTURER

A. Basis of Design: Expanded Meshes and attachment brackets and / or frames are produced and distributed by: AMICO – 1080 Corporate Drive, Burlington, ON Canada L7L 5R6 Contact: Phil Shevchenko – <u>pshevchenko@amicoglobal.com</u> – Cell: 905.741.7020

#### 2.2 MATERIALS

A. Mesh Description: AMICO APEX01 Aluminum

#### 2.3 ATTACHMENT HARDWARE

A. Clips and fasteners shall vary by project. Contact AMICO 905.741.7020 for engineered attachment recommendations

#### 2.4 FINISH SELECTION

- A. Anodized per architect's specification
- B. Powder coated per architect's specification and color
- C. Fluoropolymer painted per architect's specification and color

### PART 3 EXECUTION

#### **3.1 INSTALLATION**

A. Contact AMICO for application specific installation recommendations

All information contained herein is accurate as known at the time of publication. Specifications may change and AMICO reserves the right to change product specifications without notice and without incurring obligations.

