

ECHELON ARCHITECTURAL SPECIFICATIONS

LEATHER SURFACING AND FABRICATION COMPANY

ECHELON GLUE DOWN TILES

| | |
|-----------------|----------------------------------------------------------------------|
| Style | Recycled Leather Tiles (RLT) |
| Description | Full-grain leather shredded bound with natural rubber and composites |
| Thickness | 1/8" or 3mm |
| Weight | 9.5 per square feet (1/8") |
| Available Sizes | 9" x 18" – 12" x 12" – 18" x 18" ** Custom sizes available** |
| Maximum Size | 24" x 24" |
| Finish | Specialty finish designed for leather floors or wall tiles |

PERFORMANCE CHARACTERISTICS

| | |
|-----------------------------------------------|------------------------------------------------------|
| Wear Resistance – Frick-Taber Test (EN 660-2) | 2.06 mg/100 revolutions |
| Abrasion Test ASTM D4060 (CS-17, 1 kg) | 102 mg/1,000 cycles |
| Slip Resistance (SATRA TM 144): Wet | 0.27 Dry: 0.76 |
| Single-Flame Source Test (ISO 11925) | Pass |
| Flame Spread Test (ASTM E-84) | Class "C" standard Class "B" available as an upgrade |
| Breaking Force (ASTM D-2208) | 600+ lbs |
| Elongation (ASTM D-2211) (psi) | 0-50% |
| Static Load Limit (ASTM F-970) (100 lbs psi) | 0.0004 inch |

GREEN FEATURES

| | |
|----------------------------------------|---------------------------------------------|
| Emission (ISO 14814 – Water Method) | Class None as Detected (less than 20 mg/kg) |
| Natural and Rapidly Renewable Products | Leather, Latex, Acacia Tree Bark |

- **MR:** 4.1/ 4.2 Recycled Content (pre-consumer)
- **IAC:** 4.2 / 4.3 Low-emission adhesive and product
- **Renewable:** 6.0 Rapidly renewable resource and material

ECHELON ARCHITECTURAL SPECIFICATIONS

LEATHER SURFACING AND FABRICATION COMPANY

EcoDomo LLC is a member of the US Green Building Council and can contribute to LEED Certification. We consider paying for carbon credits, wind-generated electricity, and recycled materials as essential as paying for rent and other utilities.

Visit www.ecoDomo.com for more details.

Manufactured in the United States of America

2022 All rights reserved.

