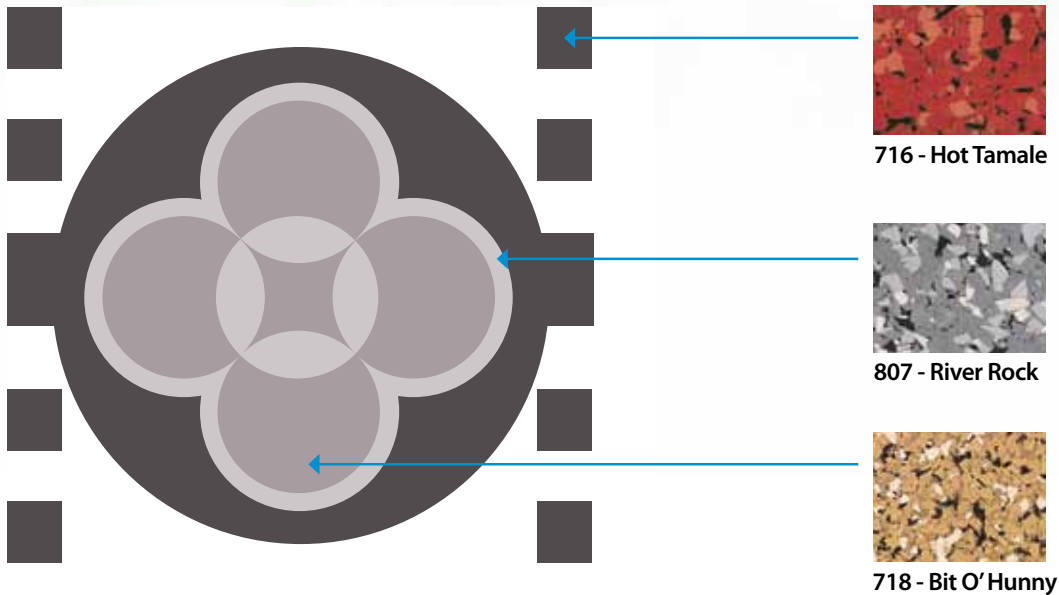


# Modern Recycling Innovation for Historical Design Replication



Thomas Fuller Building, Brockville, Canada

## Historic Building Design and Product Needs:

- A large variety of color and logo options to attain intricate patterns and symbols within the design
- High durability to endure the daily wear caused by visiting traffic and design capabilities to aid in establishing consistency with the historic genre of the building
- Environmentally supportive characteristics to assist in the acquisition of Leadership in Energy and Environmental Design (LEED) points

## ECOsurfaces' Delivering Characteristics:

- A vivid and historically relevant color combination of red, orange, and gray
- Contribution of LEED points towards Leadership in Energy and Environmental Design accreditation

**Location:** Brockville, Canada

**Description:** Historic Office Building

**Designer:** Mirela Nasaudean

**Contractor:** Fuller Group

**ECOsurfaces Representative:** Greg Pootmans,  
Design Elementz

**Flooring Choice:** ECOsurfaces Commercial  
Flooring

**Square Footage:** 371 m<sup>2</sup>

- Intricate water jet cutout patterns throughout the floor to correlate the historic style of the building with the modern composition of recycled rubber flooring
- Practical and Innovative product composition to ensure high durability and long-lasting visual appeal
- Functional and visual versatility consistent with the design needs of a historical building

Thomas Fuller Building in Brockville, Canada transports visitors to a previous era of sophisticated style and intricate precision. Therefore, recent construction additions presented a challenge in merging historical consistency with contemporary durability. These challenges were met with the installation of ECOsurfaces Commercial Flooring. ECOsurfaces delivered modern compositional features and advanced design capabilities, making it an ideal choice for environmental sustainability, durability, and historical design consistency. These features include its recycled content of post-consumer tire rubber, post industrial waste, and organic fillers - a long-lasting composition

that meets Floor Score Certification for indoor air quality, provides the potential to contribute points towards LEED (Leadership in Energy and Environmental Design) accreditation, and has been tested to contribute low VOC emissions. In addition to these innovative contemporary features, the ECOsurfaces Commercial Flooring collection contains a large variety of color and design options. This provided the versatile options necessary to meet the historical design objectives of the Thomas Fuller Building. Water jet cutout patterns in red, orange, and gray created an appearance that remained consistent with the historical image and style of the building's architecture.

