

# Vulcanized Composition Rubber

## VS Vulcanized Calendered Rubber

### Ecore | Athletic Vulcanized Composition Rubber



Surfaces manufactured in the USA

**Ingredients:**

Vulcanized EPDM and/or SBR = Vulcanized Composition Rubber

**Process:**

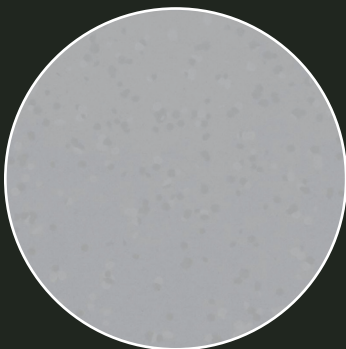
Cured in a cylinder, peeled into a sheet/cut into tiles = Energy Driven Into Product

**Performance:**

- Mitigates scuffing & scratching
- Slip resistant when wet or dry
- Enhanced Force Reduction & Energy Restitution (NRG factor)
- Porous

VS

### Calendered (Virgin/Solid) Rubber



Some products made in the USA

**Ingredients:**

Vulcanized Rubber

**Process:**

Poured into a mold, rolled in sheet/cut into tiles = Energy Rolled Out of Product

**Performance:**

- Scuffs and scratches easily/requires finish
- Slip resistant when dry
- Lower coefficient of friction
- Non-porous

**What makes Ecore | Athletic Vulcanized Composition Rubber unique:**

- Products contain up to 72% post-consumer recycled content
- 91 Million pounds of post-consumer waste diverted from landfills in 2017
- Surfaces manufactured in the USA
- Vertically integrated manufacturing process
- Surfaces feature acoustic, ergonomic and safety benefits (acoustical tests available upon request)
- Nearly a 150-year-old, family-owned company
- Itstru technology – ability to fusion bond virtually any wear layer to a composition rubber backing