



## Rubber Expansion Joint Material

Meets or exceeds the performance requirements of ASTM D1751-97 & D1752-84

### Description:

**REFLEX®** Rubber Expansion Joint Material for Concrete is a processed board product formed by blending granular crumb rubber derived from discarded tires and various low density polymer components. Pre-molded under heat and pressure, **REFLEX®** is far more durable than current alternatives.

### Applications:

**REFLEX®** Rubber Expansion Joint Material is suitable for use as expansion or control joint in a wide variety of concrete construction projects such as roadways, sidewalks, driveways, flooring, parking lots, patios, and curbs.

### Go Green!

**REFLEX®** is made of 100% recycled materials- largely discarded tires!

Did you know America discards over 250,000,000 tires every year? An estimated 3 billion tires clutter our dumps and yards! Why not specify a better performer, **REFLEX®**, and make the choice to help our environment?

Use **REFLEX®** on your next single family residence project and consume the equivalent of 8.3 passenger tires. As many as 300 tires can be recycled in just one mile of highway including associated drives, approaches, sidewalks, and ramps.

| Typical Properties                | REFLEX® Rubber |
|-----------------------------------|----------------|
| Compression (to 50% of original): | Passes         |
| Recovery (within 10 minutes):     | 99-100%        |
| Extrusion:                        | <0.10 inch     |
| Density:                          | 40 lbs/ft3     |
| Water Absorption:                 | <2%            |
| Ultraviolet Light Exposure:       | Passes         |
| Cold Temperature Exposure:        | Passed @ -80°F |