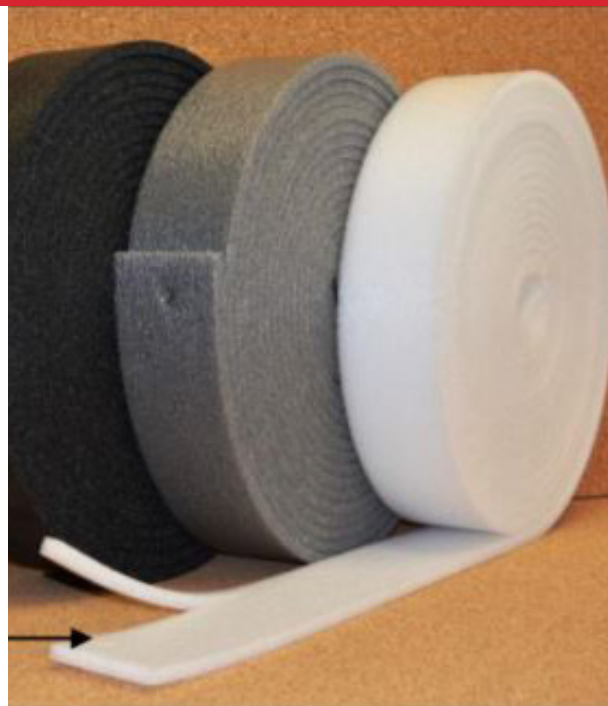


Non-Crosslink Polyethylene Foam

Non-Crosslink polyethylene foam can be used in all standard concrete construction, such as highways, runways, parking garages, driveways, sidewalks and floor slabs.

- Extruded from high quality, closed cell Non-crosslink polyethylene foam
- Tear-Off Strip – Standard on every roll
- Will not crack or break when used around curves or columns
- Approximately 10-times lighter than traditional expansion joint products
- Can be used in residential and commercial work
- With near zero water absorption it will not rot over time



Colors	White, Gray, Black
Thicknesses	Roll Stock - 1/8", 3/16", 1/4", 3/8", 1/2" Sheet Stock - 3/4" to 8"
Width (Height)	1/2" to 48"
Length of 1/4" Rolls	100'
Length of 3/8", 1/2" Rolls	50'
Length of 3/4", 1" Sheets	9'

Physical Properties	Test Method	Value*
Recovery (%)	ASTM D545-99	98.6
Extrusion (in)	ASTM D545-99	0.16
Compressive Strength Vertical Direction (psi)	ASTM D545-99 Suffix D @ 50%	12.3
Compression Set (%)	ASTM D3575-00 Suffix B	16
Tensile Stress (psi)	ASTM D3575-00 Suffix T MD/CMD	44 26
Elongation (%)	ASTM D3575-00 Suffix T MD/CMD	79 65
Tear Resistance (lb/in)	ASTM D3575-00 Suffix G MD/CMD	10 15
Density Range (lb/ft3)	ASTM D3575-00	1.7 (nominal)
Water Absorption (lb/ft2)	ASTM D3575-00 Suffix L	<0.1



Meets Application Requirements of: ASTM D 4819 Type II, ASTM D 3575