

FLUTE FILL



Custom Flute Fill Sizes for Any Roof Design.

Designed to fill metal deck flutes and gaps, delivering a cost-effective alternative to roof replacement with reliable insulation performance.

Find your fit - Check out our [Product Selector](#)

Benefits

- **Stable R-value.** Backed by a limited lifetime warranty covering both thermal performance and physical properties.
- **Quality Control.** Manufactured under an industry-leading quality control program, monitored by UL and ICC-ES. See UL Listings, UL ER16529-01, and ICC-ES ESR-1962.
- **High Compressive Strengths.** Available in strengths up to 60 psi, ThermalStar® resists heavy job-site loads and construction traffic.
- **Environmentally Friendly.** Made with a low-GWP and zero ODP blowing agent, contains up to 15% internally recovered, processed, and reintegrated recycled material, and backed by GREENGUARD Gold certification and an Environmental Product Declaration (EPD). Recyclable nationwide at over 700 EPS recyclers.
- **Water Resistance.** Low water absorption for reliable performance in demanding environments.
- **Code Compliance.** Meets or exceeds ASTM C578 requirements for rigid cellular polystyrene insulation.



psi	R-Value per inch
10	3.9
13	3.9
15	4.2
25	4.4



TAPER-CUT



SQUARE-CUT



STABLE, LONG TERM R-VALUE



QUALITY CONTROL



HIGH COMPRESSIVE STRENGTH



ENVIRONMENTALLY FRIENDLY



WATER RESISTANCE



CODE COMPLIANCE



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