



REFLECTEX®

RAPID INSTALL



REFLECTEX® Rapid Install is a cutting-edge concrete pavement interlayer system that is comprised of REFLECTEX solar reflective bond breaker geotextile and ProGrip™ adhesive. ProGrip replaces the traditional nail-down installation method, reducing installation time and creating significant cost savings.

Applications

- Unbonded concrete overlays on existing pavements
- Unbonded concrete overlay on cement treated base for new construction

Features & Benefits

- Rapid installation offers up to 30% labor and materials savings compared to the traditional nail-down method
- Replaces the traditional Asphalt Interlayer = one contractor, one trade and one schedule
- ProGrip enables even laydown reducing wrinkling, and eliminating the potential for wind uplift and the risk of rework
- REFLECTEX solar reflective properties reduce surface temperature by up to 50 °F, eliminating the need to cool surface with water
- Heat reduction provides uniform curing and reduces stress cracking by up to 10%
- Reduced installation time allows for less construction delays and traffic disruptions
- Customized widths available to reduce overlap and waste
- Moderates cold surface temperatures to prevent or reduce frost impact
- Provides pavement drainage reducing the risk for freeze/thaw damage
- Maintains ambient air temperature to reduce worker heat stress
- Wide rolls allow for easy and rapid installation



Savings & Advantages

REFLECTEX® geotextile provides a technically superior and lower cost solution than asphalt concrete as an interlayer beneath unbonded concrete overlays. This technology has been enhanced by a ProGrip™ adhesive to create REFLECTEX® Rapid Install.

**Contact our Engineering Services team
for technical support: 423.553.2465 or
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Propex®
GEO SOLUTIONS

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