



Strong Cure: Poly/Burlap Curing Blankets

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The StrongCure summer concrete curing blanket, which combines advanced technology with polyethylene and burlap, provides unique benefits for curing concrete in warm conditions. This innovative design effectively regulates temperature, minimizes evaporation, and ensures optimal moisture retention, promoting a slow and uniform curing process even in high heat.

Material Composition: The combination of 10 oz. burlap with a 5 mil white opaque polyethylene layer creates a durable yet lightweight blanket. The polyethylene is extruded onto the burlap, ensuring a strong bond and enhancing the blanket's effectiveness.

Water Distribution: The burlap layer of the StrongCure blanket absorbs water and evenly distributes it across the concrete surface, maintaining optimal hydration levels. This is essential for preventing surface cracking and ensuring uniform curing, ultimately enhancing the durability and strength of the concrete.

Heat Reflection: The white opaque polyethylene effectively reflects sunlight, shielding concrete from intense solar rays, which helps manage temperatures and prevents overheating, allowing for slow and even curing.

Reusable: StrongCure Poly/Burlap blankets are reusable, making them a cost-effective choice for contractors and construction sites.

Perfect Curing Environment: By combining polyethylene and burlap, the StrongCure blanket creates an ideal environment for concrete curing, significantly enhancing strength, durability, and overall quality.

This innovative design showcases the synergy between natural and synthetic materials, making the StrongCure blanket an ideal choice for effective summer curing.

No Rewetting Required: Unlike traditional curing methods, StrongCure blankets eliminate the need for constant maintenance, such as rewetting or resealing, thereby simplifying the curing process and allowing for more efficient project management.

Quick Drying: After each use, allowing the burlap side to dry in sunlight or air enables quick turnaround. This efficient drying process ensures that the StrongCure blanket is ready for reuse in no time, making it ideal for continuous projects.

