

## Strong Cure Blanket

### Bubble Cell Core

**Strong Cure** is an 8 x 8 weave poly tarp with layered Bubble Cell cores. Each blanket is manufactured with grommets in every corner and again at the mid-points on the sides for ease of installation. Strong Cure curing blankets are designed to hold up in low temperatures and to aid in the curing process. Fabricated to help insulate and control temperatures, our curing blankets are resistant to moisture and mildew. The core stays dry, allowing the blanket to control the temperature so concrete can achieve the maximum possible strength.

### Strong Cure

- Size R-Value ASTM Standards
- 6' x 25', 2 Layer, 3/8" Bubble Cell = 2.2 ASTM C518 Thermal Resistance
- 6' x 25', 3 Layer, 1/2" Bubble Cell = 3.0 ASTM C518 Thermal Resistance



## Strong Cure Blanket: Poly-Burlap

### For Hot Weather Concrete Curing

Our innovative combination features a 10 oz. burlap layer bonded with a 5 mil white opaque polyethylene layer, creating a durable yet lightweight blanket. The polyethylene is expertly extruded onto the burlap, ensuring a strong bond that enhances the blanket's effectiveness. 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. Additionally, StrongCure: Poly/Burlap blankets are reusable, making them a cost-effective choice for contractors and construction sites.

A wet cure is effectively achieved by dampening the concrete surface before applying StrongCure: Poly/Burlap. This method ensures optimal moisture retention, promoting a slow and even curing process for the concrete.

### Strong Cure: Poly-Burlap

- Strong Cure: Poly-Burlap 10' x 100' meets AASHTO M-171 and M-182 & ASTM C156 and ASTM C171
- Unlike some other curing methods, StrongCure Poly-Burlap blankets eliminate the need for constant maintenance like re-wetting or resealing, simplifying the curing process.
- The burlap side faces down to absorb and retain moisture, while the white reflective poly side faces up to reflect heat and sunlight.

