



IMPACT RESISTANCE OF FABRIC-REINFORCED SYSTEMS

Benchmark[®], Rapid Roof III[®] and PUMA[®] XL

- High tensile strength
- Excellent elongation
- Durable system that stands up against tough weather and offers strong long-lasting protection

Demonstration of Impact Resistance of Ply Systems

- Purpose:** To show the ability of Conklin Ply Systems to withstand impact such as hail.
- To make your own samples:** Small quantity of base coat and top coat of desired coating
Wet film thickness gauge (available through Conklin distribution centers)
Plywood
Spunflex or Spunflex II fabric
Ball-peen hammer
(Apply products to plywood per Conklin ply specification sheet and cure for 14 days.)
- For the demonstration:** Allow 2 to 5 minutes
1. Introduce the value of our roofing systems.
 2. Using ball peen hammer, strike the surface of sample. Introduce system benefits.
 3. The impact should leave a noticeable dent in the surface, yet not rupture the coating system.
 4. Mention testimonials.
- Note:** Be cautious not to hit the sample too hard, as the plywood can break apart.