SCAFFOLDING SHRINK WRAPPING

The following are some of the most frequently asked questions when encapsulating and shrink wrapping scaffolding. Here we highlight how to properly measure for your roll width while also providing tips for fastening and securing to your sub structure.

HOW TO INSTALL SHRINK WRAP OVER SCAFFOLDING

- 1. Make sure your scaffolding has top and bottom horizontal anchor points. If no poles are available, we recommend attaching steel cable. Tighten securely between each of the uprights the length of your desired shrink wrapping length. **We recommend using our 12-mil white shrink wrap** for all scaffolding projects. Flame retardant is also available.
- 2. Begin unfolding the shrink wrap and lapping it over the top support cable. Heat weld the shrink wrap around the cable every 5-6 feet as it is being unfolded to temporarily hold it in place. Note: during the heat weld process, you are bringing the shrink wrap around the cable or scaffold pole and welding the material back to itself. A minimum heat weld of 12 inches is recommended.
- 3. Once the material is unfolded and spot welded around the top, finish the top heat weld and perform the same operation on the bottom and sides.
- 4. When all four sides are secured, you are ready to start the shrinking process. Start at the bottom and work up using one continuous motion. After shrinking the entire cover, perform a visual inspection. Seal all holes, tears, and heat welds with our 4" Heat Shrink Tape.
- 5. Install our ¾" nylon banding over the exterior of the shrink wrap in an "X" fashion by tying around the scaffold poles and using our buckle and tension tool system to ensure the band is extremely tight. The goal here is to prevent the wind from blowing the shrink wrap out away from the scaffolding. **Note: for jobs requiring more than one sheet of material, our shrink wrap is easily joined together by overlapping the sheets and heat welding them using one of our premium heat tools.**

