



Step 1 - Densyl Mastic

Densyl Mastic shall be used to provide a smooth transition between the tank base and the concrete.

Mold the compound into a round configuration and apply around and in-between the circumference of the tank edge and concrete base to fill voids and reduce sharp edges.



Step 2 - Denso Hi-Tack Tape

Apply Denso Hi-Tack Tape starting a minimum 1" onto the concrete base applying circumferentially around the concrete and steel tank base.

If an additional layer is required to cover at least 1" onto the steel tank base, it shall be applied with a minimum 1" overlap onto the first layer of Denso Hi-Tack Tape.



Step 3 - Denso FB 30 Tape

Apply Denso FB 30 Tape starting a minimum 1" below the Denso Hi-Tack Tape and proceed circumferentially around the concrete and steel tank base.

If a second layer of Denso FB 30 Tape is required to cover at least 1" over the Denso Hi-Tack Tape onto the steel tank base, it shall be applied with a minimum 1" overlap onto the first layer of Denso FB 30 Tape. Make sure all seems and overlaps are pressed out and adhered.



Step 4 – Archco™ 55

Mix thoroughly to achieve an even color. Apply by brush as a topcoat to the Denso FB 30 Tape at approximately 18 to 20 mils.

The Denso Tank Base Protection System meets the API-653 standard for tank chime inspection.