

PROCEDURE FOR COLD BOND JUNCTIONS OF RUBBER WATERSTOP SBR OR NEOPRENE

Materials Required

- Waterstop
- Junction Fitting
- Sharp knife or carbide tipped saw blade
- #80 Medium Grit abrasive paper or wire brush
- Greenstreak High Performance Contact Adhesive
- Clean cloth
- Denatured Alcohol
- Paint brush
- Wooden blocks
- Adjustable "C" clamps

Procedure:

1. Cut waterstop ends straight and true using sharp knife or saw blade.
2. Clean and roughen the ends of the waterstop using abrasive paper and or wire brush at least four inches (100mm) from the end. Repeat process on the inside of the fitting for the full depth of the fitting.
3. Clean the roughen surfaces using the clean cloth and Denatured Alcohol. Let dry.
4. Using the paint brush, apply a thin coat of the Greenstreak Adhesive to all surfaces to be bonded (waterstop and inside of fitting) and let dry.
5. Reapply a thin coat of adhesive to all surfaces, as the adhesive becomes tacky, insert the end of the waterstop into the fitting. Be sure to insert to the full depth of the fitting and hand press together.
6. Clamp all bonded areas using the wood blocks the width and length of the bonded areas. Secure blocks with "C" clamps and let set for 2 hours.
7. Do not pull or stress bond for at least 24 hours.
8. Bonds will reach maximum strength in approximately 14 days.

HIGH PERFORMANCE CONTACT ADHESIVE

This adhesive is for the purpose of bonding rubber waterstop materials and the necessary fittings at junctions and intersections. After material preparation, the adhesive is thinly applied to the surface of the waterstop and the interior of the fitting. A second thin coat is applied after the first coat has dried and just prior to joining the two sections. The waterstop is inserted into the fitting and clamped firmly for a minimum of two hours.

Packaging: Available in one quart or one gallon kits

Coverage: Yield is dependent on the size of the waterstop and type of fittings.
Yield ranges between 65 and 200 fittings per gallon.

Description: Polychloroprene base, "contact" adhesive

Color: Gray-green

Viscosity: 225 cps

Application: Brush