



FIBERGLASS PIPE GROUP

GROUP HEADQUARTERS

P.O. Box 801148
Houston, TX 77280
Tel: (713) 690-7777
Fax: (713) 690-2842
<http://www.ameron.com>

Fiberglass Pipe Division

Asia
Ameron (Pte) Ltd.
No. 7A, Tuas Avenue 3
Singapore 639407
Tel: 65 861 6118
Fax: 65 862 1302/861 7834

Fiberglass Pipe Division

Europe
Ameron B.V.
J.F. Kennedylaan 7
4191 MZ Geldermalsen
The Netherlands
Tel: +31 345 587 587
Fax: +31 345 587 561
Telex: 40257 bonds nl

Fiberglass Pipe Division

Americas
P.O. Box 878
Burkburnett, TX 76354
Tel: (940) 569-1471
Fax: (940) 569-2764

Ameron Composites

P.O. Box 71370
11 McBride Street
Newnan, Georgia 30263
Tel: (770) 253-2000
Fax: (770) 253-9234

Fiberglass Pipe Division

Centron International
P.O. Box 490
600 FM 1195 South
Mineral Wells, Texas 76068
Tel: (940) 325-1341
Fax: (940) 325-9681

DUALOY® 3000/LCX BONDED CLAMSHELL SYSTEM FOR SECONDARY CONTAINMENT

NOW AVAILABLE FROM AMERON



- Designed for customers who prefer bonded, rather than mechanical closures.
- A better choice than 3" over 2", 4" over 3" and 6" over 4".
- Cuts installation time in half over other conventional rigid pipe systems.
- No rivets or nuts and bolts, simply apply adhesive and clip together.
- For use with 2", 3" and 4" Dualoy 3000/LCX coaxial pipe.



45° & Tee Clamshell



90° Clamshell



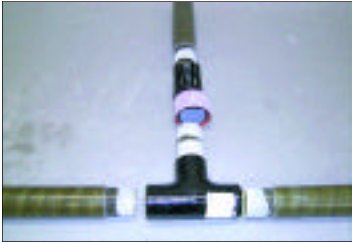
Termination Clamshell
(with or without test valve)



Coupling Clamshell

*"Cuts
installation
time
in half."*

HOW TO FIELD ASSEMBLE A SHORT-RISE CROSS-OVER USING DUALOY® 3000/LCX CLAMSHELLS



1.) Primary system prior to bonding. Note: Needed 3" long 3" sanded O.D. Pipe Nipple at 45° elbow.



5.) Apply adhesive to all bonding surfaces.



2.) Cut clamshell transition off one side of 45° elbow and tee branch.



6.) Assemble clamshell and apply locking clips to secure the two fitting pieces.



3.) Sand all clamshell bonding surfaces.



7.) Gently tap clips into position.



4.) Sand bonding surface of secondary pipe jacket.



8.) Completed assembly.

Important Notice

This literature and the information and recommendations it contains are based on data reasonably believed to be reliable. However, such factors as variations in environment, application or installation, changes in operating procedures, or extrapolation of data may cause different results. Ameron makes no representation or warranty, expressed or implied, including warranties of merchantability or fitness for purpose, as to the accuracy, adequacy or completeness of the recommendations or information contained herein. Ameron assumes no liability whatsoever in connection with this literature or the information or recommendations it contains.