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SAFETY AND BUILDINGS DIVISION  
Plumbing Product Review  
P.O. Box 2658  
Madison, Wisconsin 53701-2658

Jim Doyle, Governor  
Mary P. Burke, Secretary

March 19, 2004

QUALITY CULVERT INC  
CARL TYNER  
406 WINTON ST  
PO BOX 1045  
WAUSAU WI 54402

Re: Description: FITTINGS, POLYETHYLENE  
Manufacturer: QUALITY CULVERT INC  
Product Name: STORM SEAL (10.8 psi) FABRICATED FITTINGS  
Model Number(s): ELBOWS(22-1/2, 45, 90): 8, 10, 12, 15, 18, 24, 30, 36, 42, 48; END PLUGS (BELLED OR SPIGOT): 8, 10, 12, 15, 18, 24, 30, 36, 42, 48; REDUCER: 8x4, 8x6, 10x4, 10x6, 10x8, 12x4, 12x6, 12x8, 12x10, 15x4, 15x6, 15x8, 15x10, 15x12, 18x4, 18x6, 18x8, 18x10, 18x12, 18x15, 24x4, 24x6, 24x8, 24x10, 24x12, 24x15, 24x18, 30x4, 30x6, 30x8, 30x10, 30x12, 30x15, 30x18, 30x24, 36x4, 36x6, 36x8, 36x10, 36x12, 36x15, 36x18, 36x24, 36x30, 42x4, 42x6, 42x8, 42x10, 42x12, 42x15, 42x18, 42x24, 42x30, 32x36, 48x4, 48x6, 48x8, 48x10, 48x12, 48x15, 48x18, 48x24, 48x30, 48x36, 48x42; TEES and WYES: 8x4, 8x6, 8x8, 10x4, 10x6, 10x8, 10x10, 12x4, 12x6, 12x8, 12x10, 12x12, 15x4, 15x6, 15x8, 15x10, 15x12, 15x15, 18x4, 18 x6, 18x8, 18x10, 18x12, 18x15, 18x18, 24x4, 24x6, 24x8, 24x10, 24x12, 24x15, 24x18, 24x24, 30x4, 30x6, 30x8, 30x10, 30x12, 30x15, 30x18, 30x24, 30x30, 36x4, 36x6, 36x8, 36x10, 36x12, 36x15, 36x18, 36x24, 36x30, 36x36, 42x4, 42x6, 42x8, 42x10, 42x12, 42x15, 42x18, 42x24, 42x30, 42x36, 42x42, 48x4, 48x6, 48x8, 48x10, 48x12, 48x15, 48x18, 48x24, 48x30, 48x36, 48x42, 48x48 (All dimensions are in inches) Options: 4" and 6" would be HDPE Series 1000 SDR 26 - ASTM F714-03, 8" is HDPE Series 1000 SDR 26 - ASTM F714-03, 10" to 24" is HDPE Series 1000 SDR 32.5 - ASTM F714-03)  
Product File No: 20040112

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm 84.30 (2) and (3) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of March 2009.

This alternate approval is contingent upon compliance with the following stipulation(s):

- This product may be installed for the following drain or vent use(s):
  - a. Sanitary sewer . . . . . gravity flow
  - b. Storm sewer . . . . . gravity flow
- This product must be labeled with size and product description (tee, wye, ell, etc.) in permanent yellow lettering and numbers painted on the exterior surface of the fitting.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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