

TECHNICAL SPECIFICATIONS

CertainTeed CertainTeed Corporation Pipe and Plastics Group	SPECIFICATIONS CLASSIFICATION:																																																																	
	A/C Standard Product Specification																																																																	
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DESCRIPTION: A/C Bureau of Reclamation/Fluid Transmission Pipe, Couplings and Accessories																																																																		
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<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">General</td> <td style="width: 20%; text-align: right;">1</td> </tr> <tr> <td>General Product Description</td> <td style="text-align: right;">1</td> </tr> <tr> <td>Conformance</td> <td style="text-align: right;">1</td> </tr> <tr> <td>Hydro Requirements</td> <td style="text-align: right;">1,2</td> </tr> <tr> <td>Flexural Proof Loads</td> <td style="text-align: right;">2</td> </tr> <tr> <td>Crush Requirements</td> <td style="text-align: right;">2</td> </tr> <tr> <td>Chemical Requirements</td> <td style="text-align: right;">3</td> </tr> <tr> <td>Rubber Rings</td> <td style="text-align: right;">3</td> </tr> <tr> <td>Lubricant</td> <td style="text-align: right;">4</td> </tr> <tr> <td>Packaging</td> <td style="text-align: right;">4</td> </tr> <tr> <td>Marking</td> <td style="text-align: right;">4,5</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Standard Pipe</td> <td style="text-align: right;">6,7</td> </tr> <tr> <td>Standard Coupling</td> <td style="text-align: right;">8,9</td> </tr> <tr> <td>Fully Machined (FM)</td> <td style="text-align: right;">10</td> </tr> <tr> <td>Pipe Adaptor (Pad 13)</td> <td style="text-align: right;">11</td> </tr> <tr> <td>Pipe Adaptor (Pad 15)</td> <td style="text-align: right;">12</td> </tr> <tr> <td>Pipe Adaptor (Pad 16)</td> <td style="text-align: right;">12</td> </tr> <tr> <td>Pipe Adaptor (Pad 17)</td> <td style="text-align: right;">13</td> </tr> <tr> <td>Pipe Adaptor (Pad 18)</td> <td style="text-align: right;">14</td> </tr> <tr> <td>Pipe Adaptor (Pad 19)</td> <td style="text-align: right;">14,15</td> </tr> <tr> <td>Taper (Type A and B)</td> <td style="text-align: right;">16,17</td> </tr> <tr> <td>Tapped Coupling With 2½" x 2" Hex. Bushing</td> <td style="text-align: right;">18</td> </tr> <tr> <td>Tapped Coupling with 4" x 3" Hex. Bushing</td> <td style="text-align: right;">19</td> </tr> <tr> <td>Threaded Brass Insert Couplings (TBIC)</td> <td style="text-align: right;">20,21</td> </tr> <tr> <td>Coupling Adaptor to Steel</td> <td style="text-align: right;">22</td> </tr> <tr> <td>Elbows</td> <td style="text-align: right;">23</td> </tr> <tr> <td>Tees (Non-Reducing)</td> <td style="text-align: right;">24,25</td> </tr> <tr> <td>Tees (Reducing)</td> <td style="text-align: right;">26</td> </tr> <tr> <td>3" and 4" Direct Tap Couplings</td> <td style="text-align: right;">27</td> </tr> <tr> <td>Coupling Reducer - A/C to A/C</td> <td style="text-align: right;">28</td> </tr> </table>					General	1	General Product Description	1	Conformance	1	Hydro Requirements	1,2	Flexural Proof Loads	2	Crush Requirements	2	Chemical Requirements	3	Rubber Rings	3	Lubricant	4	Packaging	4	Marking	4,5			Standard Pipe	6,7	Standard Coupling	8,9	Fully Machined (FM)	10	Pipe Adaptor (Pad 13)	11	Pipe Adaptor (Pad 15)	12	Pipe Adaptor (Pad 16)	12	Pipe Adaptor (Pad 17)	13	Pipe Adaptor (Pad 18)	14	Pipe Adaptor (Pad 19)	14,15	Taper (Type A and B)	16,17	Tapped Coupling With 2½" x 2" Hex. Bushing	18	Tapped Coupling with 4" x 3" Hex. Bushing	19	Threaded Brass Insert Couplings (TBIC)	20,21	Coupling Adaptor to Steel	22	Elbows	23	Tees (Non-Reducing)	24,25	Tees (Reducing)	26	3" and 4" Direct Tap Couplings	27	Coupling Reducer - A/C to A/C	28
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