

TECHNICAL SPECIFICATIONS

CERTAIN-TEED PRODUCTS CORPORATION ASBESTOS CEMENT PIPE		NUMBER: 533	PAGE 1																											
		SUPERSEDES:	DATE OF ISSUE: February 15, 1966																											
APPLICABLE TO: Sewer Pipe Fittings		CLASSIFICATION: Purchasing Specification																												
DESCRIPTION: ASBESTOS-CEMENT DISCS																														
<u>GENERAL</u> Discs are cut from standard sized sheets of completely inorganic material, composed of asbestos and cement and formed in either a homogeneous or laminated structure. <u>USE</u> For use in fabricating fittings which will be exposed essentially to nearly neutral water, in pressures of moderate force. Discs will also be exposed to various earth conditions as encountered throughout the United States. <u>TYPES</u> Type H - Formed by pressing water slurries of asbestos-cement into a homogeneous structure. Product is autoclaved. Type L - Water slurries of asbestos-cement formed into a laminated structure wherein the fiber is essentially oriented. <u>LOT SIZE</u> For sampling and inspection purposes, a lot shall be defined as the number of discs of any single size and thickness shipped on one order. <u>REQUIREMENTS</u> <u>Physical</u> <table border="1"> <thead> <tr> <th></th> <th>Minimum</th> <th>Nominal</th> </tr> </thead> <tbody> <tr> <td>Density, Lbs/Cu. Ft. (B.D.B.)</td> <td></td> <td></td> </tr> <tr> <td> Type H</td> <td>100</td> <td>110</td> </tr> <tr> <td> Type L</td> <td>100</td> <td>110</td> </tr> <tr> <td>Modulus of Rupture, psi</td> <td></td> <td></td> </tr> <tr> <td> Type H</td> <td>3700</td> <td>4500</td> </tr> <tr> <td> Type L</td> <td></td> <td></td> </tr> <tr> <td> With Grain</td> <td>3300</td> <td>3700</td> </tr> <tr> <td> Across Grain</td> <td>4000</td> <td>4500</td> </tr> </tbody> </table>					Minimum	Nominal	Density, Lbs/Cu. Ft. (B.D.B.)			Type H	100	110	Type L	100	110	Modulus of Rupture, psi			Type H	3700	4500	Type L			With Grain	3300	3700	Across Grain	4000	4500
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PREPARED BY: M. R. Steffy	APPROVED BY: <i>[Signature]</i>																													

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PLAINTIFF'S EXHIBIT

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