



PLACE 5 MIL THICK TEFLON FILM ON SLIDING SURFACES

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COMPRESSIBLE JOINT FILLER

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THESE SKETCHES SHOW MEMBRANE AND BRICK, LAID WITH ACID RESISTANT MORTAR, INSIDE EITHER A STEEL OR A CONCRETE TANK OR VESSEL. IF A VESSEL EXCEEDS 10' IN DIAMETER A SQUEEZE JOINT WILL PROBABLY BE REQUIRED TO PROVIDE FOR IRREVERSIBLE BRICK GROWTH.

THICKNESS OF COMPRESSIBLE JOINT MUST BE CAREFULLY CALCULATED TO BE SUFFICIENT IN SIZE SO EXPANSION FORCES IN COMPRESSING (NOT LESS THAN 50% OF JOINT) DO NOT EXCEED 25 PSI.

SQUEEZE JOINTS FOR VESSEL BOTTOMS

CPD-1022



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