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Duraplas
16400 Midway Rd
Addison, TX 75001
469-801-2145

Product: Duraplas pipe stand
Material: HM 5007 (7 melt)
Drawing number: Future Tool Design: Small Pipestand

Test Results:

Average Yield Load: 9,071 lbs
Yield Load Standard Deviation: 186 lbs
Average Peak Load: 9,624 lbs
Peak Load Standard Deviation: 218 lbs

Tests were performed by applying a compressive force to five sample pipe stands using a hydraulic press with a pipe fixture capable of applying a uniform load. Applied loads were measured using a QTEST/QT100 20,000 lbf load cell, S/N 91914, obtained by Dallas Laboratories Inc. Test samples were measured to be 80°F on average. Details of testing documented in ARK Engineering report R2018017-01.

The attached seal covers the testing of the product as described above.

Allison Leichtle Digitally signed by Allison Leichtle
Date: 2018.09.12 10:39:09 -05'00'

Allison Leichtle, P.E.

