

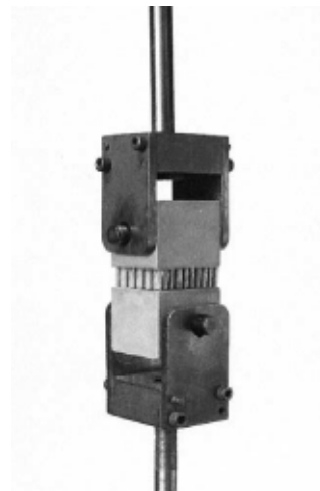
G113-C297 Tension Bond Strength Fixture Meets Fixture Requirements of ASTM C297

G113-C297 are specially designed to meet the requirements of ASTM C297; tensile testing of sandwich core materials.

The test fixtures need to be self aligning. The test material is bonded to the face of the fixture. (American Society for Testing and Materials [ASTM], 2004)

G113-C297 is a tension fixture offered by TestResources. This fixture meets the requirements of ASTM C297. The fixture rotates in two directions perpendicular to the tensile load to keep the test material in the proper alignment. We will work with you to ensure the test fixture meets your specific application.

Contact an application engineer to configure a solution to your application requirements.



Suggested Fixture per ASTM



G113-C397 Shear Test Fixtures

Reference ASTM Standard C 297, 2004, "Standard Test Method for Flatwise Tensile Strength of Sandwich Constructions," Drawing is copyright ASTM International, West Conshohocken, PA, 2000, www.astm.org.