

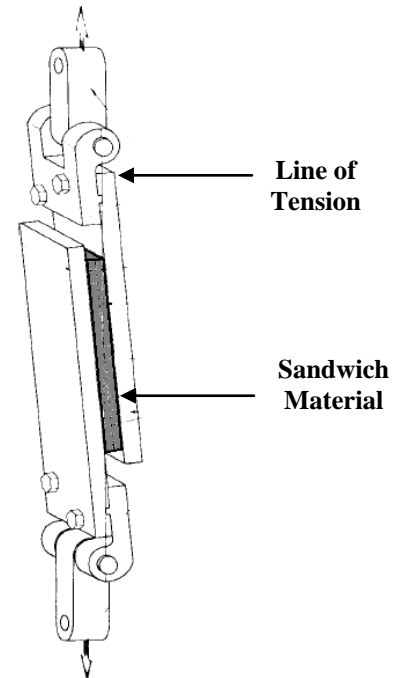
## **G193-C273 Shear Fixture** **Fixtures for shear tests of sandwich core per ASTM C273**

G193-C273 are specially designed to meet the requirements of ASTM C273; shear testing of sandwich core materials.

The test specimen is bonded to the inside faces of the fixture. The thickness of the test specimen and fixture must be such that the line of tension or compression passes through the corners of the test material. (American Society for Testing and Materials [ASTM], 2000)

Compression fixtures are also available for the C273 test. 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.



**ASTM Fixture Sketch**



**G193-C273 Fixtures**

**Reference** ASTM Standard C 273, 2000, "Standard Test Method for Shear Properties of Sandwich Core Materials," Drawing is copyright ASTM International, West Conshohocken, PA, 2000, [www.astm.org](http://www.astm.org).