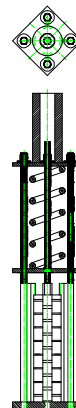


COMPRESSION TYPE DEFORMATION TEST FIXTURE



Specimen:	Width	1.875"
	Thickness	2.0"
	Length	10.875"
Fixture:	Construction	Stainless steel
	Temperature	-240 to 600°F (-152 to 318°C)
	Mounting	Free standing
	Capacity	1000 lbs
	Weight	42 lbs
	Dimensions	5" x 5" x 26"
	Standard	Manufactured in accordance with ASTM D3535

Model No. ASTM.D3535.10 - Compression Type Deformation Test Fixture

This test fixture rates the performance of the adhesive in laminated wood as measured by resistance to deformation under static load. Free standing, bench top fixture includes a base plate, (4) tension rods, (2) spacer plates, a center rod, spring, a top plate and tightening nuts. Accommodates laminated wood and metal specimen assemblies measuring 1.875" (47.63mm) x 2.0" (50.8mm) x 10.875" (276.22mm). Fixture is constructed of stainless steel in accordance with ASTM D3535.

MODEL NO. ASTM.D3535.10

ASTM, RESISTANCE, DEFORMATION, STATIC,

ACCESSORIES

No accessories

SPARE PARTS

Contact us for spare or replacement parts

REFERENCE DOCUMENT AND TEST METHOD SCOPE:

<http://www.astm.org/Standards/D3535.htm>

ASTM D3535 - 07a(2013)

Standard Test Method for Resistance to Creep Under Static Loading for Structural Wood Laminating Adhesives Used Under Exterior Exposure Conditions

1.1 This test method covers adhesives suitable for the bonding of wood, including treated wood, into structural laminated wood products for general construction, for marine use, or for other uses where a high-strength general construction, creep-resistant, waterproof adhesive bond is required.

1.2 The values stated in SI units are to be regarded as the standard. The values given in parentheses are for information only.

1.3 This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

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