

ASTM D3574 Foam Compression Platen



Compression Rating: 20kN for Aluminum or 50kN For Steel

<u>Dimensions:</u> 400x400mm or 200x200mm, 6 or 6.5mm holes on 20mm centers

Scope of Delivery: 1 single Compression Plate

Adapter/Coupling: fem 5/8" w/ 5/16" pin (20kN) or fem. 1 1/4" with a 1/2" pin (50kN)

Notes: ASTM D3574 specifies that the lower base platen have holes drilled into it to allow for the air to pass through and not affect test results. Most tests are performed on a 400x400mm or 200x200mm block of foam. Other sizes are available. ASTM D3574 specifies this bottom platen for the entirety of its Test Methods. Different top platens are used depending on the specific method being performed.



Schematic (mm)





