

Test Report

Applicable Range:

Steel Wire Cable Tray & Fittings

Test Description:

Testing involved applying a load to Marco steel wire cable tray positioned over spans, to achieve a desired downward deflection in the tray. All sizes of steel wire cable tray were tested at three different spans of; 1.0 m, 1.5 m and 2.0 m with a deflection of 10 mm, 15 mm and 20 mm respectively. Once the deflection was achieved the system was left for a period of 5 minutes to evaluate if any further deflection occurred.

Applicable Standards:

BS EN 61537

Cable Management, Cable tray systems and cable ladder systems

Test Results:

Upon conducting the load tests for each configuration of Marco Steel Wire Cable Tray it was found that each system performed to the expected specification

For and on behalf of the manufacturer:

Signature:



Richard Good - Technical Director

Signed at: Unistrut & Marco - March 2021

