

“RESISTANCE TO IGNITION” CERTIFICATION

PASS

Supplier: Thorlabs Ltd.
Purchase Order #: EO-618926
Part Number:1-3

Cert. Number: 78692
Date: May 16, 2024

Requirements: EN-12254:2012 Paragraph 4.6 “Resistance To Ignition” In Compliance with EN 1598

TEST PARAMETERS

Coating Type: N/A
Sample Size: 10 x 150 mm
Exposure Duration: 15 Sec.
Exposure: Propane Flame
Test Prep: None

Substrate Material: Laser Curtain
Sample Pre-Exposure: None
Sample Preparation: 4.4.2
Number of Samples: 3

TEST RESULTS: Samples tested in compliance with EN 1598:2001

COMMENTS: Samples exposed as required to flame. Flame self extinguished,
within 1 second. Flame did not reach test mark during ignition.

Spica Technologies, Inc. certifies that this item has been exposed to the conditions described above. All test and calibration data are maintained on file. All instrument calibration is traceable to NIST.

Test reviewed by: 

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