

CORNING	Life Sciences	Document Number: LSR00006	Rev.: 4
Description (Class): Customer Technical Data Sheet – 96 Well Flat Bottom Opaque Plates with Lids			Page: 1 of 2

Applications:

- Pigmented white plates minimize well to well crosstalk and background. Opaque white plates (353296) are primarily for bioluminescence (BIA) assays or CIA (chemiluminescence).

Features:

- Sterile, TC treated for cell attachment, spreading
- One-way lid to reduce cross contamination
- Peel-open, Medical Style Package assuring aseptic product presentation.
- Serrated gripping panels
- Compatible with automated and manual systems (readers, washers)

Restrictions:

- In general, for use with aqueous reagents used for tissue culture.

STERILITY:

Products are gamma irradiated.

REGULATORY COMPLIANCE:

Falcon® products are manufactured under the current ISO 9001 and the current FDA Quality System Regulation 21 CFR Section 820.

Warranty/Disclaimer: Unless otherwise specified, all products are For Research Use Only. Not intended for use in diagnostic or therapeutic procedures.

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MATERIAL: Polystyrene (crystal grade)

TC Surface

Cat. No.
353296

Packout Description
10/Bag, 50/Case w/lid (white)

Dimensions: = XXX mm (XXX inches)

LID:

Length: A = 127.10 (5.004)
Width: B = 85.03 (3.348)
Height: C = 10.03 (.395)

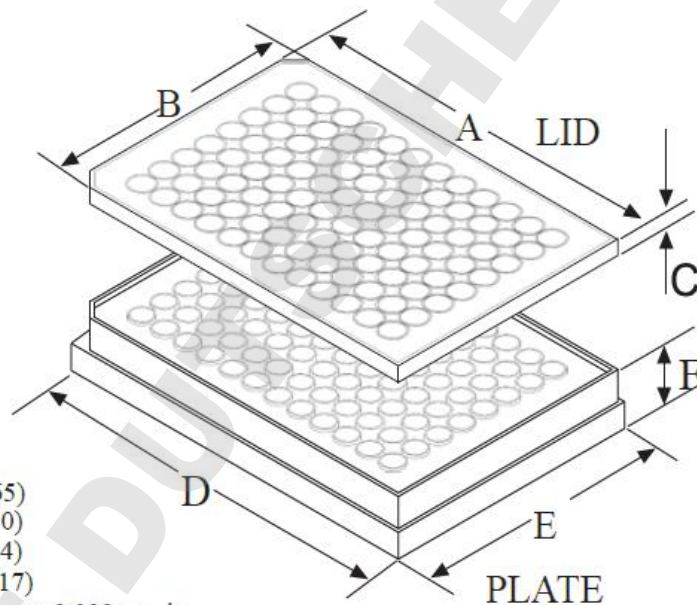
PLATE:

Length: D = 127.10 (5.0045)
Width: E = 85.031 (3.348)
Height: F = 14.30 (.563)
Markings:

Alpha-Numerical
Ht. w/lid on = 15.54 (.612)

WELL:

Top Int. Diameter = 6.73 (.265)
Intermediate Int. Diameter = 5.84 (.230)
Bot. Int. Diameter = 5.68 (.224)
Depth = 10.59 (.417)
Bottom area (growth) = 0.254 sq. cm, 0.039 sq. in.
Center to Center = 8.99 (.354)
Bottom Thickness = 1.29 (.051)
Volume of Media/well = 0.1 to 0.2 ml
Volume of Trypsin/well = 0.01 to 0.02 ml



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