



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

**Corning Incorporated  
Life Sciences**

**Registered  
ISO 9001:2008**

# Product Description

**Catalog Number:** 3724BC

**Product Description:** Corning® 1536-well, non-treated, solid black plate, flat bottom, with barcode labels

**Component Materials:**

- Plate - Virgin Polystyrene, meets *USP, Class VI* requirements for plastic containers and closures. Black concentrate
- Bar Code Label - White polypropylene base, acrylic adhesive

**Special Feature:**

Barcode Label (format 128) on A1 short & A1 long side and H12 short & H12 long side

**Product Dimensions:**

- |                          |   |              |  |   |                      |
|--------------------------|---|--------------|--|---|----------------------|
| Length of Plate          | - | 5.030 in.    | Width of Square Well @ Top             | - | .067 in.             |
| Width of Plate           | - | 3.365 in.    | Width of Square Well @ Bottom          | - | .0035 in./0.022cm sq |
| Depth of Well            | - | .197 in.     | Plate Height                           | - | .410 in.             |
| Tolerances of Dimensions | - | +/- .010 in. | Recommended working volume per well is | - | - up to 10 µl        |
| Total well volume        | - | 12.2µl       |  |   |                      |

**Surface Characterization:**

Surface is non-treated and hydrophobic.

**Optical Characteristics:**

The product is made of opaque black polystyrene walls to minimize well to well crosstalk and background fluorescence.

**Binding Characteristics:**

The product has been tested for the attribute of uniform well to well protein binding utilizing a fluorescent assay.

**Performance Testing:**

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

Visual Attributes:

Visual examination of the product.

Packaging:

Inspection for accurate labeling, and correct product configuration.

**Lot Number Designation:**

8 Digit Lot Number: First 3 digits - Julian Date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Rev No: 1