

DATA SHEET

2.2mL square well 'V' bottom plate, Product Code 2.2S96-011V



About 2.2S96-011V

The 2.2-mL square well 'V' bottom plate has been developed to enable the base of the well to be in contact with heater-shaker blocks which improves the performance of the process. It has a well depth of 41.3mm and a total volume of 2.4mL

The plate is manufactured in Irish Life Sciences' class 8 cleanrooms using a medical-grade polypropylene. This polypropylene helps achieve very low concentrations of extractable elements and has a temperature capability range of -80°C to +121°C.

This plate has been developed precisely to conform to the footprint dimensions defined by SLAS/ANSI standards. This guarantees its compatibility with both manual and automated sample handling systems, readers, and microplate washers.

Irish Life Sciences also offer a version of this plate with notches, Product code 2.2S96-011VKF





KEY FACTS:

- Manufactured in ISO Class 8 Cleanroom in Ireland
- Alphanumeric well coding
- High temperature and chemical resistance (-80°C to +121°C)
- Autoclavable
- RNase, DNase Free and Non-Pyrogenic
- Stackable for use in plate & automation hotels
- Stack Height for 2 plates 86.00
- Available sterile or non-sterile
- Flat surface for sealing with adhesive and heat seals

Ordering Information:

- Case Dimensions: 47*47*18cm
- Case Weight: 6kg
- Case qty: 50 Plates
- Packsize: 10bags x 5plates
- Standard pallet quantity: 34cases

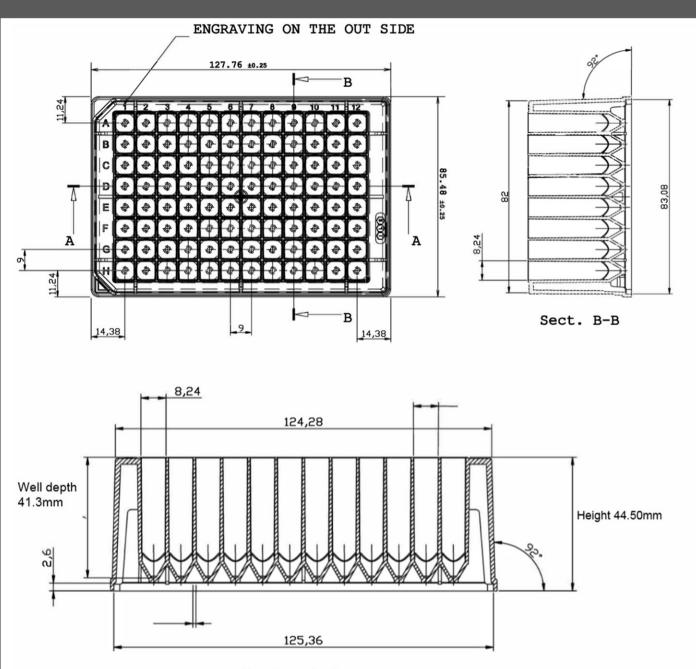
Contact Us:

Orders: orders@irishlifesciences.com

Queries: info@irishlifesciences.com

| ILS Part Number | Qty per pack | Wells | Well Bottom | Sterile Part number | Max Volume mL | L | w | н | Well depth | Well diameter | Stack height of 2 plates | Silicone cap matt |
|--------------------|--------------------|-------|----------------|------------------------|---------------------|-------|-------|------|---------------|------------------|--------------------------------|------------------------|
| 2.2S96-011V | 50 | 96 | v | 2.2S96-011VS | 2.4 | 127.8 | 85.48 | 44.5 | 41.3 | 8.24 | 86 | SM420, SM421, SM425 |

Product Drawing: 2.2S96-011V



Sect. A-A