## Product Code SLS1242 - SLS Select 1.2 mL round well ‘U’ bottom plate no sealing rim

## About SLS1242

The 1.2 mL round well ' U ' bottom plate has a total volume of 1.24 mL . The top of the plate is flat without heat sealing rims. SLS Select also provides a compatible, reusable silicone cap mat that can be punctured (SLS1288).

The plate is manufactured in ISLS Select's 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 $-80^{\circ} \mathrm{C}$ to $+121^{\circ} \mathrm{C}$.

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.

SLS Select also offer a version of this plate with rims. Product code SLS1240.


Northern Ireland:
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Republic of Ireland:

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## KEY FACTS:

- Manufactured in ISO Class 8 Cleanroom
- Alphanumeric well coding
- $\quad$ High temperature and chemical resistance $\left(-80^{\circ} \mathrm{C}\right.$ to $\left.+121^{\circ} \mathrm{C}\right)$
- Autoclavable
- RNase, DNase Free and Non-Pyrogenic
- $\quad$ Stackable for use in plate \& automation hotels
- $\quad$ Stack Height for 2 plates 81.50 mm
- Available sterile or non-sterile
- Flat surface for sealing with adhesive and heat seals


## ORDERING INFORMATION:

- Case Dimensions: $47 \times 47 \times 18 \mathrm{~cm}$
- Case Weight: 7kg
- Case qty: 50 Plates
- Packsize: 10 Bags x 5 Plates
- Standard pallet quantity: 34 cases

| SLS code | Qty per <br> pack | Wells | Well <br> bottom | Max <br> volume mL | L | W | H | Well <br> depth | Well <br> diameter | Stack height <br> of 2 plates | Silicone cap <br> matt |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SLS1242 | 50 | 96 | U | 1.24 | 127.75 | 85.48 | 42 | 38.5 | 7 | 81.5 | SLS1288 |

PRODUCT DRAWING: SLS1242



Section A-A

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