

# Pure-Pass Sealing Mats

CRS Pure-Pass Sealing Mats protect wells from leaks, contamination, and evaporation during sampling and storage. Pure-Pass Sealing Mats are available in clean room molded EVA and a specially processed low bleed, low-extractable silicone to reduce the risk of sample contamination. Silicone mats are plasma coated to reduce sticking and a pre-slit version is available for easier piercing and sample withdrawal.

All Mats are for 96 well plates with 7mm diameter wells. Excellent dimensional conformance with ANSI/SLAS ensures enhanced registration with the plate for ease of application. Each mat has an alphanumeric grid reference.



## EVA Sealing Mats

Description	Item #
Uncoated EVA Mat for 96 Well Plates (5/pk)	462001

- EVA sealing mats are clean room molded
- Dome shape plugs ease insertion and thin web eases piercing

## Silicone Sealing Mats

Description	Item #
Plasma Coated Silicone Mat for 96 Well Plates (5/pk)	465001
Plasma Coated Silicone Mat for 96 Well Plates - Slitted (5/pk)	465002

- Offers the excellent chemical resistance of silicone
- Specially processed to reduce risk of accidental sample contamination (low bleed/extractables)
- Available in non-slit and slit versions. The slit version enhances sample recovery by reducing vacuum formation
- Plasma coating reduces the natural tackiness of silicone