

## Vitro*Prime*™ Spread-Attach Plate

Catalog Numbers: VP-SA48W, VP-SA48W5 Revision 1.0

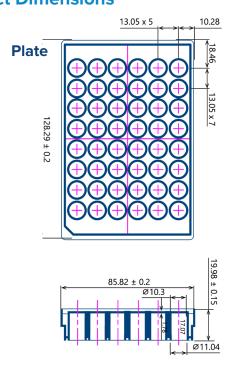
## **Product Description**

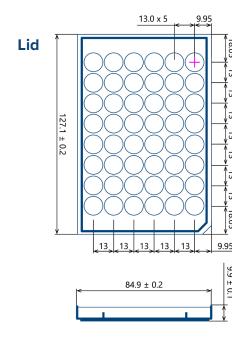
Offering unparalleled advantages for hydrogel-based 3D and 2D cell culture applications, the Vitro*Prime™* Spread-Attach Plates, with a unique surface treatment, for superior hydrogel spreading, adherence, and uniform surface to eliminate the edge effect, solve the floating issue and uneven cell attachment to help promote rapid cell growth and improve cell yields.

When used with the VitroGel® hydrogel system, achieve more reproducible, consistent data even for challenging cell types requiring more uniform cell adherence and "unlock" for full automation potential.

SPECIFICATIONS	
Material	Polystyrene (GPPS)
Packaging	5 packs/case, 50 packs/case
Well Plate Type	48-well
Well Profile	Flat Bottom
Total Height (Plate + Lid)	22.7 mm
Maximum Volume (per well)	1.55 mL
Working Volume (per well)	0.19~0.29 mL
Cell Growth Area (per well)	0.83 cm <sup>2</sup>
Treated Surface	Yes
Sterility	Sterilized by irradiation SAL10 <sup>-6</sup> (ISO 11137)
Other Data	DNase/RNase-free, non-pyrogenic
	Manufactured in a class 100,000 room environment
	Manufactured under ISO 13485 and ISO 9001 quality management system

## **Product Dimensions**





Unit of measurement is in millimeters (mm)