


PDS No. 78189x	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 07	384 Well SensoPlate, PS, Glass Bottom			
	Greiner Item-No. 78189x			
Valid for Item-No.:	781892 (sterile)	781896 (sterile)		

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, F-glass bottom (flat), rounded square well design, alphanumeric well coding, sterile 781892: with single position lid, low profile 781896: without lid
1.2	Dimensions	See Customer Drawing Glass bottom: 175 µm (+/- 20 µm)
1.3	Volume per well	Total volume: 138 µl (mathematically calculated) Working volume: 10 – 130 µl
1.4	Material / Resin	Plate: PS (Polystyrene), free of heavy metal Glass bottom: clear borosilicate Lid: PS (Polystyrene), free of heavy metal
1.5	Colour	Plate: black Glass bottom: clear Lid: clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	Other Information	For single use only

2.	Features	
2.1	Basic features	Adhesive: compatible with cell culture media, low autofluorescence
2.2	Temperature range	For application: + 4°C to +37°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	2 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Air Cushion Bag	1
3.2	Pieces / Box	16
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 06	Date 1 September 2022	Date 16 September 2022	Date 21 September 2022	
Date 03.02.2016	Name S. Kaelberer	Name P. Wachter	Name A. Illig	

**DISCLAIMER:** The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.