PDS No. 78107x/ 78108x	PRODUCT DATA SHEET			Page 1 of 1	
Revision 06	384 Well Microplate, PS, F-Bottom			6	
Revision 00	Greiner Item-No. 78107x / 78108x				greiner
Valid for Item-No.:	781073 (sterile)	781074 (sterile)	781075	781076	781077 (sterile)
	781079 (sterile)	781080 (sterile)	781086 (sterile)		

1.	Description / Specification			
1.1	Description	PS Microplate, 384 well, solid F-bottom (flat), rounded square well design,		
		alphanumeric well coding		
		781073, -079: CELLSTAR®, physical surface treatment, sterile		
		781074: LUMITRAC 600, high binding, sterile		
		781075: LUMITRAC 200, medium binding		
		781076: FLUOTRAC 200, medium binding		
		781077: FLUOTRAC 600, high binding, sterile		
		781080, -086: CELLSTAR®, physical surface treatment, with lid (single		
		position, low profile), sterile		
1.2	Dimensions	See Customer Drawing		
1.3	Volume per well	Total volume: 131 µl		
		Working volume: 15 -110 µl		
		781080, -086: growth area: 10 mm²		
1.4	Material / Resin	Plate and Lid: PS (Polystyrene), free of heavy metal		
1.5	Colour	781073, -074, -075: <u>Plate</u> : white		
		781076, -077, -079: <u>Plate</u> : black		
		781080: <u>Plate</u> : white, <u>Lid</u> : clear		
		781086: Plate: black, Lid: clear		
1.6	Sterilization	781073, -074, -077, -079, -080, -086: SAL 10 ⁻³		
		781075, -076: no		
		- Raw Material-Control: physical testing and immunological testing		
		- <u>Product-Control:</u> testing of attributive and variable characteristics in		
		accordance with the valid specification		
used by qualifie		781073, -079, -080, -086: General laboratory product for cell culture to be		
		used by qualified personnel in a laboratory environment.		
		781074, -075, -076, -077: General laboratory product for immunology to be		
		used by qualified personnel in a laboratory environment.		
1.9	Other Information	- For single use only		

2.	Features			
2.1	Basic features	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens.		
		781073, -079, -080, -086: contents non-cytotoxic		
2.2	Temperature range	For application: -20°C to +60°C		
2.3	Autoclavability	No		
2.4	Centrifugation, max. RCF	4.800 x g: swinging-bucket rotor		
2.5	Chemical Resistance	See homepage:		
		https://www.gbo.com/en_INT/know-how-services/download-center.html		
2.6	Shelf life	4 years		
2.7	Other Information	-		

3.	Packaging	781073, -074, -075, -076, -077, -079	781080, -086	
3.1	Pieces / Bag	10	8	
3.2	Pieces / Box	40	32	
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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