

## PRODUCT DATA SHEET

### JACALIN COATED SURFACE

96 well plates

#### 1. Description

Code	Plate format	Strips colour	Volume per well	Breakable
MG10F-JAC	8 well strip on single well holding frame	Clear	350 µl	Yes
MGW10F-JAC	8 well strip on single well holding frame	White	350 µl	Yes
MGB10F2-JAC	8 well strip on single well holding frame	Black	360 µl	Yes
MT10F4-JAC	8 well strip on 12 x 8 frame	Clear	360 µl	No
MTW10F4-JAC	8 well strip on 12 x 8 frame	White	360 µl	No
MTB10F4-JAC	8 well strip on 12 x 8 frame	Black	360 µl	No
MC10F-JAC	96 well solid plate	Clear	400 µl	No
MCW10F-JAC	96 well solid plate	White	400 µl	No
MCB10F-JAC	96 well solid plate	Black	400 µl	No

Strip/plate	Material	Polystyrene
	Well bottom	Flat
	Well shape	Round
Frame	Colour	White
	Material frame MT	Polypropylene + glass fiber
	Material frame MG	ABS
Dimensions	SBS standard	

#### 2. Features

Surface	Jacalin
Volume coating	100 µl
Blocking	All plates are pre-blocked for low non specific binding with non proteic blocking buffer
Volume blocking	200 µl
Binding capacity	~ 4 pmol IgA / well (100 µl)
Sensitivity	1.61 ng IgA / well (100 µl)
Uniformity	CV% < 5% with our standard test. For further details see Certificate of Quality
Packaging	Each plate is packed in a barrier bag resealable with zip with desiccant
Storage	2 – 8 °C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at 2 – 8 °C. Plates are shipped at room temperature
Shelf life	2 years from date of manufacture
Sterile	No
Ready to use	Yes
Other information	All lots are tested for uniformity and reproducibility Certificate of Quality is released for every lot

Data Sheet subject to change without notice.

Other formats are available upon request.

For detailed technical information visit [www.biomat.it](http://www.biomat.it)