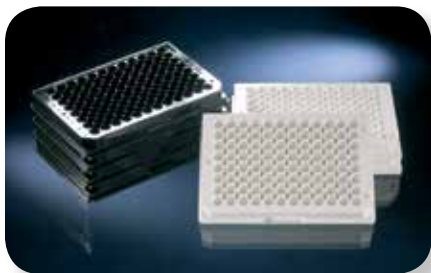


Thermo Scientific Flat Bottom 96-well Black and White Polystyrene Plates



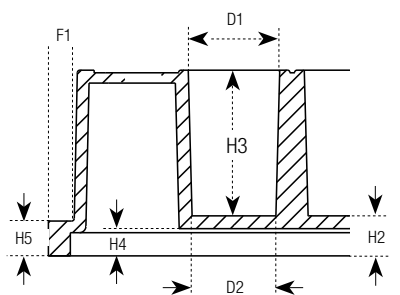
Flat-bottom 96-well Black and White Polystyrene Plates are optimized for robotics, plate readers and liquid handling systems.

Our plates are high quality for consistent and reliable results.

details

- Background, autofluorescence and crosstalk are reduced when you use Nunc Black or White microplates
- Black microplates are recommended for fluorescence measurements with minimum back-scattered light and background fluorescence
- White microplates are recommended for luminescence measurements with maximum reflection and minimal autoluminescence
- Cell Culture Treated: The Nunclon Delta Cell Culture treated surface is a hydrophilic surface that promotes cell attachment and growth
- Working volume range: 50 to 250 μL /well

Compliance: All Thermo Scientific microplates meet the recommendation of American National Standards Institute (ANSI), (ANSI/SBS 1-2004).



	mm
Total height of plate	14.5 ± 0.3
H2 Vertical distance from inside well bottom to resting plane	3.6
H3 Inside depth of well	11.2
H4 Vertical distance from external well bottom to resting plane	2.1
H5 Height of flange	2.7
D1 Well diameter, top	7.05
D2 Well diameter, bottom	6.55 ± -0.1
F1 Depth of flange	2.0

Flat Bottom 96-well Black and White Polystyrene Plates

Cat. No.	Surface	Well Design	Color	Total Vol., μL	Sterile	Lid	No. per Pack	No. Per Case
136101**	Cell Culture	96 F	White	400	Yes	Yes	1	50
136102**	Cell Culture	96 F	White	400	Yes	Yes	10	160
137101**	Cell Culture	96 F	Black	400	Yes	Yes	1	50
137103**	Cell Culture	96 F	Black	400	Yes	Yes	10	160
236105	Non-Treated	96 F	White	400	Yes	Yes	1	50
236107	Non-Treated	96 F	White	400	Yes	Yes	10	160
236108	Non-Treated	96 F	White	400	No	No	10	180
237105	Non-Treated	96 F	Black	400	Yes	Yes	1	50
237107	Non-Treated	96 F	Black	400	Yes	Yes	10	160
237108	Non-Treated	96 F	Black	400	No	No	10	180

** Certified

Cat. No.	Surface	Well Design	Color	Total volume, μL/well	Sterile	Lid	No. per Pack	No. per Case
436007	Immobilizer Amino	96 F	White	400	No	No	5	30
436008	Immobilizer Amino	96 F	Black	400	No	No	5	30
436015	Immobilizer Streptavidin	96 F	White	400	No	No	1	15
436016	Immobilizer Streptavidin	96 F	Black	400	No	No	1	15
436027	Immobilizer Nickel-Chelate	96 F	Black	400	No	No	1	15
436033	Immobilizer Glutathione	96 F	White	400	No	No	1	15
436034	Immobilizer Glutathione	96 F	Black	400	No	No	1	15
436110	MaxiSorp	96 F	White	400	No	No	10	80
436111	PolySorp	96 F	White	400	No	No	10	80
437111	MaxiSorp	96 F	Black	400	No	No	10	80
437112	PolySorp	96 F	Black	400	No	No	10	80
7571	Microlite 1+	96 F	White	330	No	No	10	50
7572	Microlite 2+	96 F	White	330	No	No	10	50
7417-12	Microlite 2+	96 F	White	330	No	No	50	50
7605	Microfluor 1	96 F	Black	330	No	No	10	50
7705	Microfluor 1	96 F	White	330	No	No	10	50
7805	Microfluor 2	96 F	Black	330	No	No	10	50
7905	Microfluor 2	96 F	White	330	No	No	10	50
9502867	Universal Binding	96 F	Black	450	No	No	25	50
9502887	Universal Binding	96 F	White	450	No	No	25	50



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.