

Well Profile

Well profile of a standard 96 and 384 well UV-Star® microplate (Fig. 3 and Fig. 4) and well profile of 96 well half area UV-Star® microplate (Fig. 5):

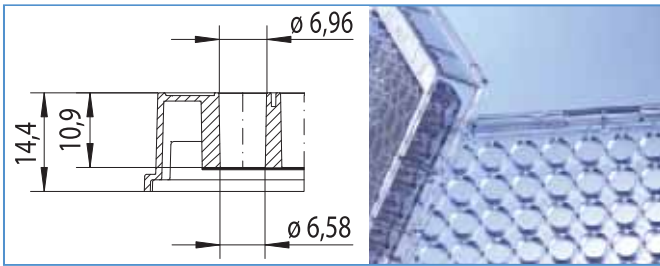


Figure 3:
Well profile: 96 well UV-Star® microplate
Total volume: 392 µl
Working volume: 25 – 340 µl

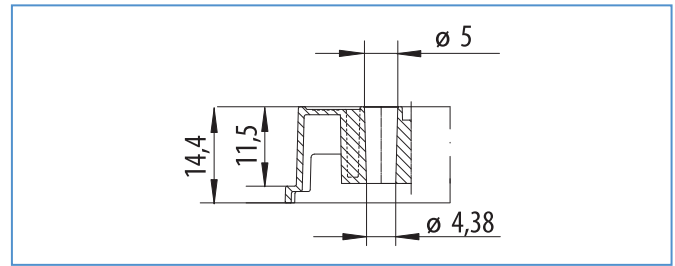


Figure 5:
Well profile: 96 well half area UV-Star® microplate
Total volume: 199 µl
Working volume: 15 – 175 µl
Standardised pathlength (1 cm = 170 µl, 0.5 cm = 80 µl)

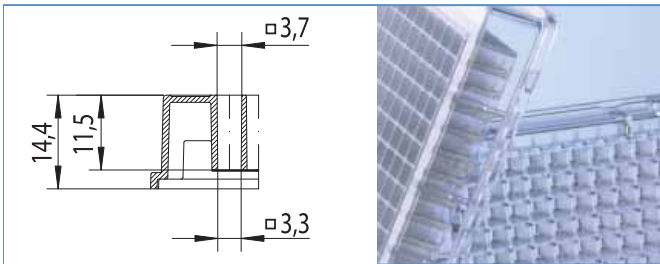


Figure 4:
Well profile: 384 well UV-Star® microplate
Total volume: 131 µl
Working volume: 15 – 110 µl

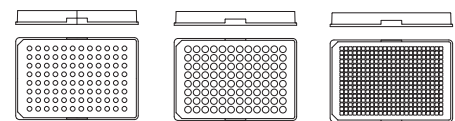
96, 384 Well UV-Star® Microplates



96, 384 Well UV-Star® Microplates

- Optical window down to 230 nm ideal for nucleic acid determinations at 260 nm/280 nm
- For measurements of protein concentration at 280 nm

Free of detectable DNase, RNase, human DNA non-pyrogenic



Cat.-No.	675 801	655 801	781 801
Well format	96 well	96 well	384 well
Well profile	half area	F-bottom/ chimney well	F-bottom
Bottom	µClear®	µClear®	µClear®
Colour	clear	clear	clear
Sterile	-	-	-
Lid	-	-	-
Quantity per bag/case	10/40	10/40	10/40