

QuantaMAX™ for Clinical Chemistry and Biomedical Instrumentation Filters

Center Wavelength (nm)	Bandwidth (nm)	Transmission (Peak)	Product SKU	Description
340	10	> 65%	XCC340-10	340BP10
405	8	> 65%	XCC405-8	405BP8
415	8	> 65%	XCC415-8	415BP8
450	8	> 80%	XCC450-8	450BP8
505	8	> 90%	XCC505-8	505BP8
510	8	> 90%	XCC510-8	510BP8
546	8	> 90%	XCC546-8	546BP8
578	8	> 90%	XCC578-8	578BP8
600	8	> 90%	XCC600-8	600BP8
630	8	> 90%	XCC630-8	630BP8
660	8	> 90%	XCC660-8	660BP8
700	8	> 90%	XCC700-8	700BP8
750	8	> 90%	XCC750-8	750BP8

Specifications

Physical Size	6 x 6, 10, 12.5 and 15 mm
Physical Tolerance	+0.0/-0.2 mm
Physical Thickness	≤ 4 mm
Blocking OD	≥ 5 average UV-1100 nm
Surface Quality	E/E per MIL-C-48497A
Filter Construction	Single substrate surface coated

XCC510-8 — actual representation

