

PRODUCT CONFORMANCE

FiberTech Optica Inc.

Product: ASB200/220UVPI

Lot number: ASB3060005

Date: 2006 01 12

	Nominal	Tolerance	Actual (E)	Actual (E)
Core [um]	200	+/- 0.02	200	
Clad [um]	220	+/- 0.02	221	
Coat. [um]	245	+/- 0.03	248	
Coating material	Polyimide		Polyimide	
Jacket [um]		+/- 0.05		
Jacket				
Length [m]	2000		30	
NA	0.22	+/- 0.02	0.209	

OH content		ppm @ 1385
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High OH fiber (UV-VIS)

Attenuation @	[dB/m]
210 nm	0.772
248 nm	0.314
308 nm	0.115
350 nm	0.064

Low OH fiber (VIS-NIR)

Attenuation @	[dB/km]
850 nm	
1064 nm	
1385 nm	
2100 nm	

Comments

Authorized Signature

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