

## Wide Bandpass Filter

Wide bandpass filters are designed to isolate a wide spectral band and exhibit high peak transmission in the passband. TypicallyT>80% average. Available wavelengths are 1um - 15um.



## Spectral - additional

Transmission	>85%
Attenuation	<0.1% outside passband
Edge Slopes	3%-5% typically

## **Environmental Properties**

Adhesion	MIL-C-48497A, 08/09/1980, para 4.5.3.1
Adhesion Remark	Tape test
Humidity	MIL-C-48497A, 08/09/1980, para 4.5.3.2
Humidity Remark	24hrs, 48°, 95% relative humidity
Abrasion	MIL-C-48497A, 08/09/1980, para 4.5.3.3
Abrasion Remark	Moderate, 50 strokes with a cheesecloth

