REVIEW OF COMPARATIVE PROPERTIES

Property	Chrysotile	Crocidolite	Amosite	Tremolite	Actinolite	Anthophyllite
Color	white (gray, green)	blue	brown (ash gray)	white (gray, green)	green	gray-white
Texture	soft to harsh (silky)	soft to harsh	harsh	harsh	harsh	harsh
Flexibility	very good	fair to good	poor	generally brittle sometimes flexible	brittle, non-flexible	very brittle, non-flexible
Fiber diameter (μm)	.01-.04	.06-.10	.06-.10	.06-.10	.06-.10	.06-.10
Acid resistance	poor	good	good	good	fair (insol. in HCl)	very good
Resistance to heat	very good	good	good	good	good	very good
Fiber length (inches)	fraction-2	1/2-3	3-11	short to long	short	short

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