

UV Protection Factor Results

Sample Information

Sample Colors:
Mean UVB Transmission:
Mean UVATransmission:
Mean UPF
Standard Deviation:
<i>Standard Error of the Mean: 1.65 · σ</i>
Mean UPF - Std Error
Rated UPF: Ranges from 15 to 50, and 50+.
CATEGORY:
<div style="display: flex; justify-content: space-between;"> <div>% Block(UVA)</div> <div>% Block(UVB)</div> </div> <p>UNSTRETCHED (RELAXED)</p> <div style="text-align: right;">Critical Wavelength</div> <div style="text-align: center;">Calculated UV Protection Factor</div> UPF LABEL RATING

TYPE	TYPE
ORANGE	BLACK
0.27%	0.01%
0.22%	0.01%
368.35	500
35.74	0
58.97	0
309.38	500
50+	50+
EXCELLENT	EXCELLENT

99.8%	100.0%
99.7%	100.0%

UPF MEASUREMENT VALUES

1	335.62	500
2	433.9	500
3	346.85	500
4	355.9	500
5	383.06	500
6	354.77	500
	389	383

309	500
50+	50+

