



**Laser Filter OD Values**

Filter Number: 5601 Telecom

Stated coverage: OD 5+ @ 190-420, OD 3 @ 800-810,

OD 3+ @ 810-1750, OD 7+ @ 5000-11000nm

Filter Color: Green Approximate VLT 30%

Wavelength (nm)	OD	Wavelength (nm)	OD	Wavelength (nm)	OD
190	7+	570	0.9	950	4.9
200	7+	580	0.9	960	5
210	7+	590	1	970	5
220	7+	600	1	980	5.1
230	7+	610	1	990	5.1
240	7+	620	1	1000	5.1
250	7+	630	1.1	1010	5.1
260	7+	640	1.1	1020	5.1
270	7+	650	1.1	1030	5.1
280	7+	660	1.2	1040	5
290	7+	670	1.2	1050	5
300	7+	680	1.3	1060	4.9
310	7+	690	1.4	1070	4.7
320	7+	700	1.4	1080	4.6
330	7+	710	1.5	1090	4.5
340	7+	720	1.5	1100	4.4
350	7+	730	1.7	1150	3.9
360	7+	740	1.8	1200	3.7
370	7+	750	1.9	1250	3.8
380	7+	760	2	1300	3.9
390	7+	770	2.2	1350	4
400	5.9	780	2.4	1400	4
410	5.4	790	2.6	1450	4.1
420	5.2	800	3	1500	4.2
430	5	810	3+	1550	4.2
440	4.7	820	3.2	1600	4.1
450	4.3	830	3.4	1650	4.2
460	3.8	840	3.6	1700	3.8
470	3.3	850	3.8	1750	3.1
480	2.7	860	3.9	1800	2.5
490	2	870	4.1	1850	2.1
500	1.3	880	4.3	1900	1.8
510	1	890	4.4	1950	1.4
520	0.9	900	4.6	2000	1.1
530	0.9	910	4.7	5000-11000	7+
540	0.9	920	4.7		
550	0.9	930	4.8		
560	0.9	940	4.9		

NOTE: OD values above are average values of representative lots of filters. They are not guaranteed minimums for every filter. KENTEK will certify minimum OD levels with markings on each product.

*"Laser People Helping Laser People"*<sup>®</sup>

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