



**Laser Filter OD Values**

Filter Number: 6401 Broadband

Stated coverage: OD 7+ @ 190-532, OD 5+ @ 754-850,

OD 7+ @ 850-1080, OD 7+ @ 5000-11000nm

Filter Color: Amber Approximate VLT 25%

Wavelength (nm)	OD	Wavelength (nm)	OD	Wavelength (nm)	OD
190	7+	560	1.3	930	7+
200	7+	570	1.1	940	7+
210	7+	580	1	950	7+
220	7+	590	1	960	7+
230	7+	600	1.1	970	7+
240	7+	610	1.1	980	7+
250	7+	620	1.2	990	7+
260	7+	630	1.3	1000	7+
270	7+	640	1.4	1010	7+
280	7+	650	1.5	1020	7+
290	7+	660	1.7	1030	7+
300	7+	670	1.9	1040	7+
310	7+	680	2.1	1050	7+
320	7+	690	2.4	1080	7+
330	7+	700	2.6	1090	7+
340	7+	710	3	1100	7+
350	7+	720	3.3	1150	3.2
360	7+	730	3.7	1200	1.4
370	7+	740	4.1	1250	0.9
380	7+	750	4.6	1300	0.8
390	7+	755	5+	1350	0.7
400	7+	760	5.2	1400	0.7
410	7+	770	5.8	1450	0.7
420	7+	780	6.4	1500	0.7
430	7+	790	7	1550	0.7
440	7+	800	7+	1600	0.7
450	7+	810	7+	1650	1
460	7+	820	7+	1700	1.1
470	7+	830	7+	1750	0.8
480	7+	840	7+	1800	0.8
490	7+	850	7+	1850	0.8
500	7+	860	7+	1900	0.9
510	7+	870	7+	1950	0.8
520	7+	880	7+	2000	0.7
530	7+	890	7+	5000-11000	7+
532	7+	900	7+		
540	4.7	910	7+		
550	2.2	920	7+		

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.

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