

EVERIX社製 Ultra-thin 樹脂製光学フィルター ショートウェーブパスフィルター

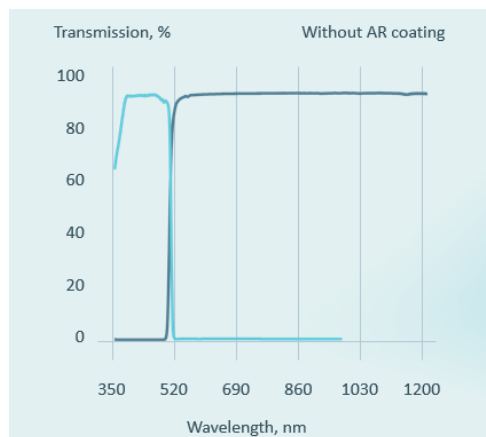
極薄・軽量



樹脂製なので薄型で柔軟、丈夫、軽量の特長があり、光学装置の小型化、軽量化をご提案可能です。複雑な形状への加工や凹面等の表面に合わせて曲げてお使いいただくことも可能で、様々なアプリケーションの量産向けオプティクスとして最適です。
特注仕様での製作も可能です。お気軽にお問い合わせください。

一般仕様

- ◆ 対応波長域 : 350nm~1800nm
- ◆ 最大透過率 : 90%
- ◆ ARコート : 対応可 (蒸着にて対応)
- ◆ ブロッキングOD値 : OD2~OD4
- ◆ 厚み : 100μm~500μm
- ◆ サイズ : □2.0mm~50.0mm
- ◆ 耐熱 : ~93℃
- ◆ 干渉&吸収ハイブリッドフィルター対応可
- ◆ RoHS : 対応



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型番一覧

型番	仕様	数値データ(.csv)
002-007-1	Cut-off WL = 475 nm $\pm$ 2%, OD4 Blocking range = 492-547 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-008-1	Cut-off WL = 500 nm $\pm$ 2%, OD4 Blocking range = 518-576 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-009-1	Cut-off WL = 550 nm $\pm$ 2%, OD4 Blocking range = 569-633 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-010-1	Cut-off WL = 600 nm $\pm$ 2%, OD4 Blocking range = 621-691 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-011-1	Cut-off WL = 625 nm $\pm$ 2%, OD4 Blocking range = 647-720 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-012-1	Cut-off WL = 650 nm $\pm$ 2%, OD4 Blocking range = 673-748 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-013-1	Cut-off WL = 675 nm $\pm$ 2%, OD4 Blocking range = 699-777 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-014-1	Cut-off WL = 700 nm $\pm$ 2%, OD4 Blocking range = 725-806 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-015-1	Cut-off WL = 750 nm $\pm$ 2%, OD4 Blocking range = 776-864 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-016-1	Cut-off WL = 800 nm $\pm$ 2%, OD4 Blocking range = 828-921 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-017-1	Cut-off WL = 850 nm $\pm$ 2%, OD4 Blocking range = 880-979 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-018-1	Cut-off WL = 900 nm $\pm$ 2%, OD4 Blocking range = 932-1036 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-019-1	Cut-off WL = 400 nm $\pm$ 2%, OD3 Blocking range = 414-461 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-020-1	Cut-off WL = 425 nm $\pm$ 2%, OD3 Blocking range = 440-489 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-021-1	Cut-off WL = 450 nm $\pm$ 2%, OD3 Blocking range = 466-518 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-022-1	Cut-off WL = 475 nm $\pm$ 2%, OD3 Blocking range = 492-547 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-023-1	Cut-off WL = 525 nm $\pm$ 2%, OD3 Blocking range = 544-605 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-024-1	Cut-off WL = 575 nm $\pm$ 2%, OD3 Blocking range = 595-662 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download

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002-025-1	Cut-off WL = 625 nm $\pm$ 2%, OD3 Blocking range = 647-720 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-026-1	Cut-off WL = 675 nm $\pm$ 2%, OD3 Blocking range = 699-777 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-027-1	Cut-off WL = 725 nm $\pm$ 2%, OD3 Blocking range = 751-835 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-028-1	Cut-off WL = 775 nm $\pm$ 2%, OD3 Blocking range = 802-892 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-029-1	Cut-off WL = 800 nm $\pm$ 2%, OD3 Blocking range = 828-921 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-030-1	Cut-off WL = 825 nm $\pm$ 2%, OD3 Blocking range = 854-950 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-031-1	Cut-off WL = 850 nm $\pm$ 2%, OD3 Blocking range = 880-979 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-032-1	Cut-off WL = 875 nm $\pm$ 2%, OD3 Blocking range = 906-1008 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-033-1	Cut-off WL = 900 nm $\pm$ 2%, OD3 Blocking range = 932-1036 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-034-1	Cut-off WL = 925 nm $\pm$ 2%, OD3 Blocking range = 958-1065 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-035-1	Cut-off WL = 950 nm $\pm$ 2%, OD3 Blocking range = 984-1094 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-036-1	Cut-off WL = 975 nm $\pm$ 2%, OD3 Blocking range = 1009-1123 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-037-1	Cut-off WL = 1000 nm $\pm$ 2%, OD3 Blocking range = 1035-1152 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-038-1	Cut-off WL = 1025 nm $\pm$ 2%, OD3 Blocking range = 1061-1180 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-039-1	Cut-off WL = 1050 nm $\pm$ 2%, OD3 Blocking range = 1087-1209 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-040-1	Cut-off WL = 1075 nm $\pm$ 2%, OD3 Blocking range = 1113-1238 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-041-1	Cut-off WL = 1100 nm $\pm$ 2%, OD3 Blocking range = 1139-1267 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-042-1	Cut-off WL = 1150 nm $\pm$ 2%, OD3 Blocking range = 1191-1324 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download

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002-043-1	Cut-off WL = 1200 nm $\pm$ 2%, OD3 Blocking range = 1242-1382 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-044-1	Cut-off WL = 1250 nm $\pm$ 2%, OD3 Blocking range = 1294-1439 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-045-1	Cut-off WL = 1300 nm $\pm$ 2%, OD3 Blocking range = 1346-1497 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-046-1	Cut-off WL = 1350 nm $\pm$ 2%, OD3 Blocking range = 1398-1555 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-047-1	Cut-off WL = 1400 nm $\pm$ 2%, OD3 Blocking range = 1449-1612 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-048-1	Cut-off WL = 400 nm $\pm$ 2%, OD4 Blocking range = 414-461 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-049-1	Cut-off WL = 425 nm $\pm$ 2%, OD4 Blocking range = 440-489 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-050-1	Cut-off WL = 450 nm $\pm$ 2%, OD4 Blocking range = 466-518 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-051-1	Cut-off WL = 525 nm $\pm$ 2%, OD4 Blocking range = 544-605 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-052-1	Cut-off WL = 575 nm $\pm$ 2%, OD4 Blocking range = 595-662 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-053-1	Cut-off WL = 725 nm $\pm$ 2%, OD4 Blocking range = 751-835 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-054-1	Cut-off WL = 775 nm $\pm$ 2%, OD4 Blocking range = 802-892 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-055-1	Cut-off WL = 825 nm $\pm$ 2%, OD4 Blocking range = 854-950 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-056-1	Cut-off WL = 875 nm $\pm$ 2%, OD4 Blocking range = 906-1008 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-057-1	Cut-off WL = 925 nm $\pm$ 2%, OD4 Blocking range = 958-1065 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-058-1	Cut-off WL = 950 nm $\pm$ 2%, OD4 Blocking range = 984-1094 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-059-1	Cut-off WL = 975 nm $\pm$ 2%, OD4 Blocking range = 1009-1123 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-060-1	Cut-off WL = 1000 nm $\pm$ 2%, OD4 Blocking range = 104-115 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download

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002-061-1	Cut-off WL = 1025 nm $\pm$ 2%, OD4 Blocking range = 106-117 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-062-1	Cut-off WL = 1050 nm $\pm$ 2%, OD4 Blocking range = 1087-1209 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-063-1	Cut-off WL = 1075 nm $\pm$ 2%, OD4 Blocking range = 1113-1238 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-064-1	Cut-off WL = 1100 nm $\pm$ 2%, OD4 Blocking range = 1139-1267 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-065-1	Cut-off WL = 1150 nm $\pm$ 2%, OD4 Blocking range = 1191-1324 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-066-1	Cut-off WL = 1200 nm $\pm$ 2%, OD4 Blocking range = 1242-1382 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-067-1	Cut-off WL = 1250 nm $\pm$ 2%, OD4 Blocking range = 1294-1439 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-068-1	Cut-off WL = 1300 nm $\pm$ 2%, OD4 Blocking range = 1346-1497 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-069-1	Cut-off WL = 1350 nm $\pm$ 2%, OD4 Blocking range = 1398-1555 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-070-1	Cut-off WL = 1400 nm $\pm$ 2%, OD4 Blocking range = 1449-1612 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%	Download
002-071-1	Cut-off WL = 500 nm $\pm$ 2%, OD3 Blocking range = 518-576 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-072-1	Cut-off WL = 550 nm $\pm$ 2%, OD3 Blocking range = 569-633 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-073-1	Cut-off WL = 600 nm $\pm$ 2%, OD3 Blocking range = 621-691 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-074-1	Cut-off WL = 650 nm $\pm$ 2%, OD3 Blocking range = 673-748 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-075-1	Cut-off WL = 700 nm $\pm$ 2%, OD3 Blocking range = 725-806 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download
002-076-1	Cut-off WL = 750 nm $\pm$ 2%, OD3 Blocking range = 776-864 nm, D = 12.5 $\pm$ 0.15mm, CA > 90%, Thickness < 0.3 mm	Download