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TECHSPEC® Broadband Non-Polarizing Cube Beamsplitters



- Low Polarization Dependence: $|T_s - T_p| < 6\%$
- Constructed from High Tolerance Right Angle Prisms
- BBAR Coated Faces for Maximum Efficiency
- C-Mounted Visible and NIR [Cube Beamsplitters](#) Also Available

Common Specifications

Physical & Mechanical Properties

Bevel:

Protective bevel as needed

Construction:

Cube

Optical Properties

Surface Quality:

40-20

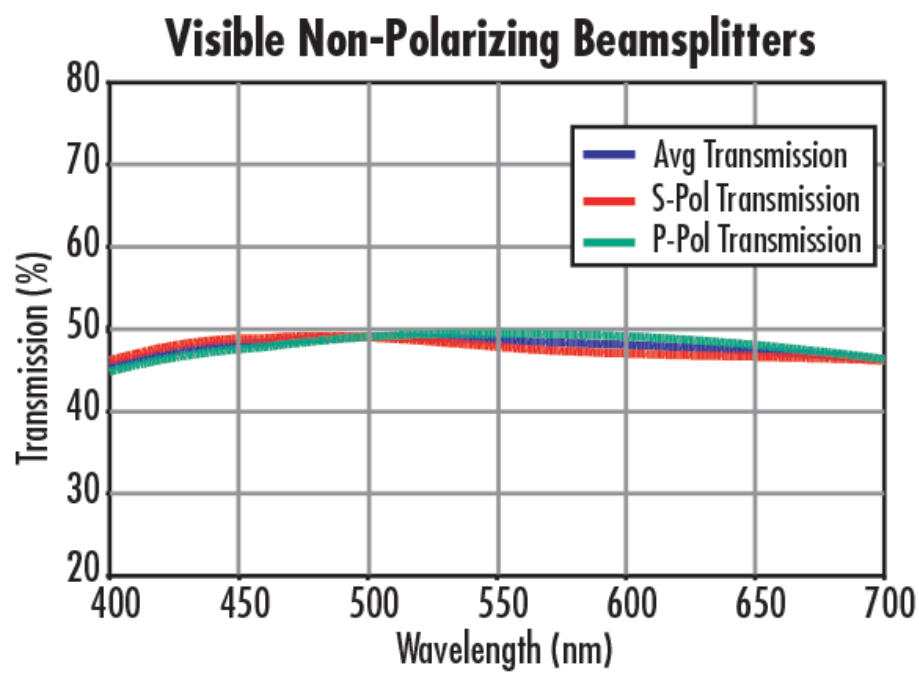
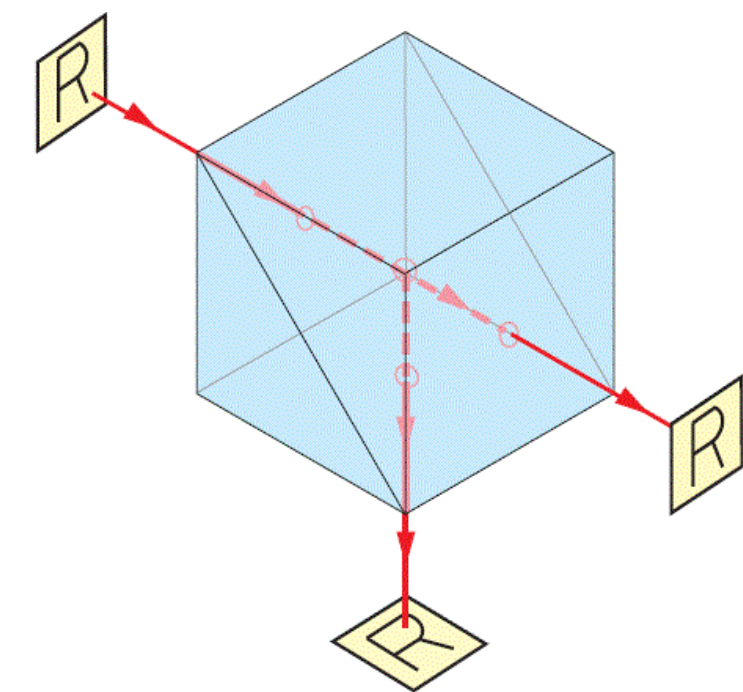
Power (fringes) @ 632.8nm:

1.25

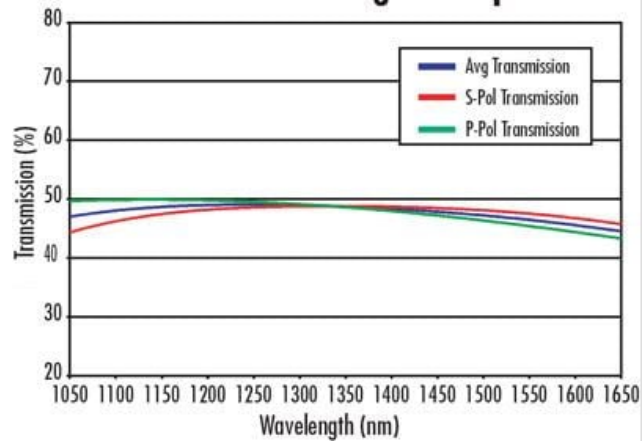
Irregularity (fringes) @ 632.8nm:

0.25

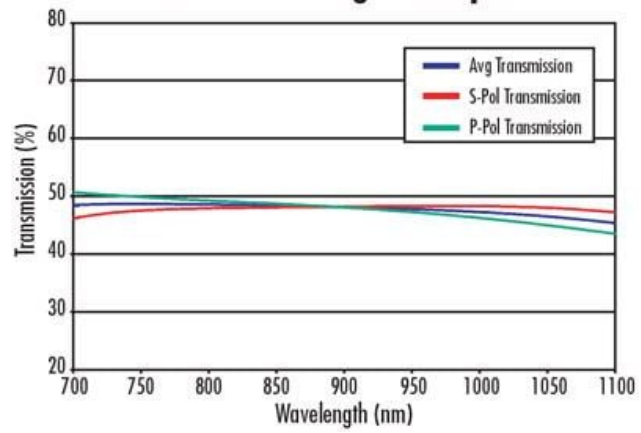
Technical Information



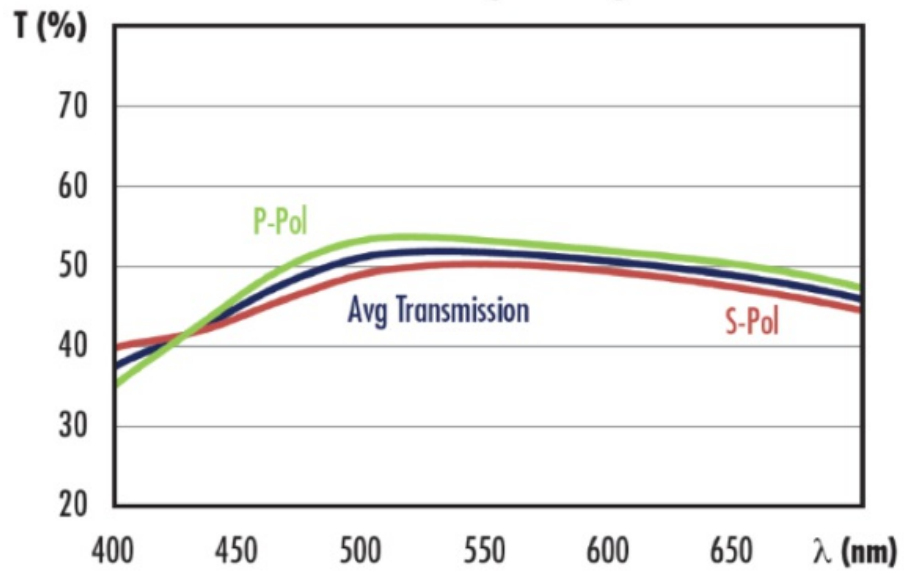
Telecom Non-Polarizing Beamsplitters



NIR Non-Polarizing Beamsplitters



VIS-EXT Non-Polarizing Coating Performance



Products

Dimensions (mm)	Wavelength Range (nm)	Reflection/Transmission Ratio (R/T)	Stock Number	Price	Buy
5.0 x 5.0 x 5.0	400 - 640	50/50	#11-287	€215,00 Qty 6+ €174,00	3-4 days
15.0 x 15.0 x 15.0	400 - 640	50/50	#11-288	€268,00 Qty 6+ €217,00	In Stock
25.0 x 25.0 x 25.0	400 - 640	50/50	#11-289	€294,00 Qty 6+ €238,00	3-4 days
5.0 x 5.0 x 5.0	430 - 670	50/50	#47-007	€215,00 Qty 6+ €174,00	3-4 days
10.0 x 10.0 x 10.0	430 - 670	30/70	#13-417	€236,00 Qty 6+ €191,00	3-4 days
10.0 x 10.0 x 10.0	430 - 670	50/50	#47-121	€238,00 Qty 6+ €193,00	In Stock
10.0 x 10.0 x 10.0	430 - 670	70/30	#13-432	€236,00 Qty 6+ €191,00	3-4 days
12.5 x 12.5 x 12.5	430 - 670	50/50	#49-003	€253,00 Qty 6+ €205,00	In Stock
15.0 x 15.0 x 15.0	430 - 670	50/50	#47-008	€268,00 Qty 6+ €217,00	In Stock
20.0 x 20.0 x 20.0	430 - 670	30/70	#13-419	€249,00 Qty 6+ €201,00	3-4 days
20.0 x 20.0 x 20.0	430 - 670	50/50	#47-122	€289,00 Qty 6+ €234,00	In Stock
20.0 x 20.0 x 20.0	430 - 670	70/30	#13-434	€249,00 Qty 6+ €201,00	3-4 days
25.0 x 25.0 x 25.0	430 - 670	30/70	#13-420	€268,00 Qty 6+ €217,00	3-4 days
25.0 x 25.0 x 25.0	430 - 670	50/50	#47-009	€294,00 Qty 6+ €238,00	In Stock
25.0 x 25.0 x 25.0	430 - 670	70/30	#13-435	€268,00 Qty 6+ €217,00	3-4 days
35.0 x 35.0 x 35.0	430 - 670	50/50	#47-571	€425,00 Qty 6+ €345,00	In Stock

50.0 x 50.0 x 50.0	430 - 670	50/50	#49-004	€645,00 Qty 6+ €525,00	In Stock
5.0 x 5.0 x 5.0	720 - 1080	50/50	#47-010	€215,00 Qty 6+ €174,00	In Stock
10.0 x 10.0 x 10.0	720 - 1080	30/70	#13-422	€236,00 Qty 6+ €191,00	3-4 days
10.0 x 10.0 x 10.0	720 - 1080	50/50	#47-123	€238,00 Qty 6+ €193,00	In Stock
10.0 x 10.0 x 10.0	720 - 1080	70/30	#13-437	€236,00 Qty 6+ €191,00	3-4 days
12.5 x 12.5 x 12.5	720 - 1080	50/50	#49-005	€253,00 Qty 6+ €205,00	3-4 days
15.0 x 15.0 x 15.0	720 - 1080	50/50	#47-011	€268,00 Qty 6+ €217,00	In Stock
20.0 x 20.0 x 20.0	720 - 1080	30/70	#13-424	€249,00 Qty 6+ €201,00	3-4 days
20.0 x 20.0 x 20.0	720 - 1080	50/50	#47-124	€289,00 Qty 6+ €234,00	In Stock
20.0 x 20.0 x 20.0	720 - 1080	70/30	#13-439	€249,00 Qty 6+ €201,00	3-4 days
25.0 x 25.0 x 25.0	720 - 1080	30/70	#13-425	€268,00 Qty 6+ €217,00	Contact Us
25.0 x 25.0 x 25.0	720 - 1080	50/50	#47-012	€294,00 Qty 6+ €238,00	In Stock
25.0 x 25.0 x 25.0	720 - 1080	70/30	#13-440	€268,00 Qty 6+ €217,00	3-4 days
35.0 x 35.0 x 35.0	720 - 1080	50/50	#47-572	€425,00 Qty 6+ €345,00	In Stock
50.0 x 50.0 x 50.0	720 - 1080	50/50	#49-006	€645,00 Qty 6+ €525,00	3-4 days
5.0 x 5.0 x 5.0	1100 - 1620	50/50	#47-013	€215,00 Qty 6+ €174,00	3-4 days
15.0 x 15.0 x 15.0	1100 - 1620	50/50	#47-235	€268,00 Qty 6+ €217,00	In Stock
25.0 x 25.0 x 25.0	1100 - 1620	50/50	#47-236	€294,00 Qty 6+ €238,00	3-4 days



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