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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

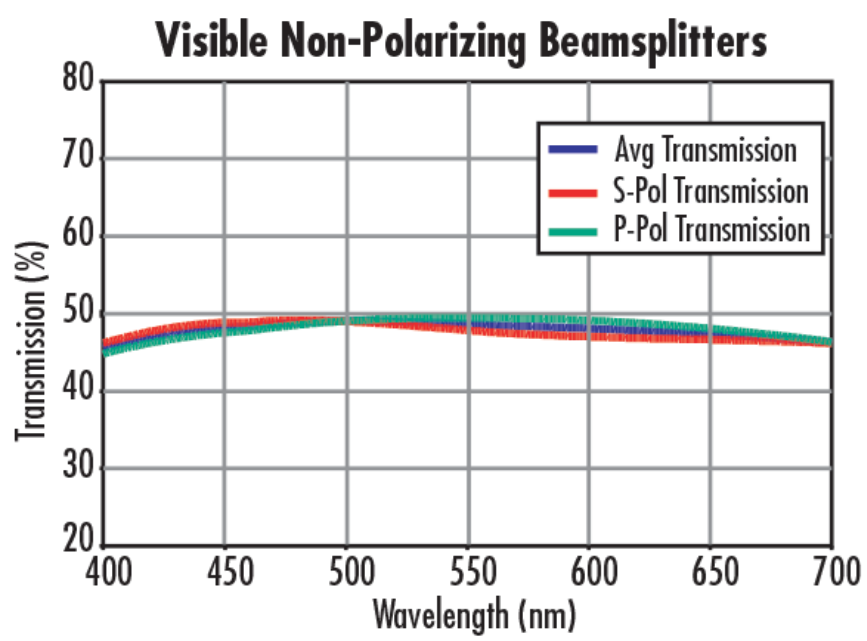
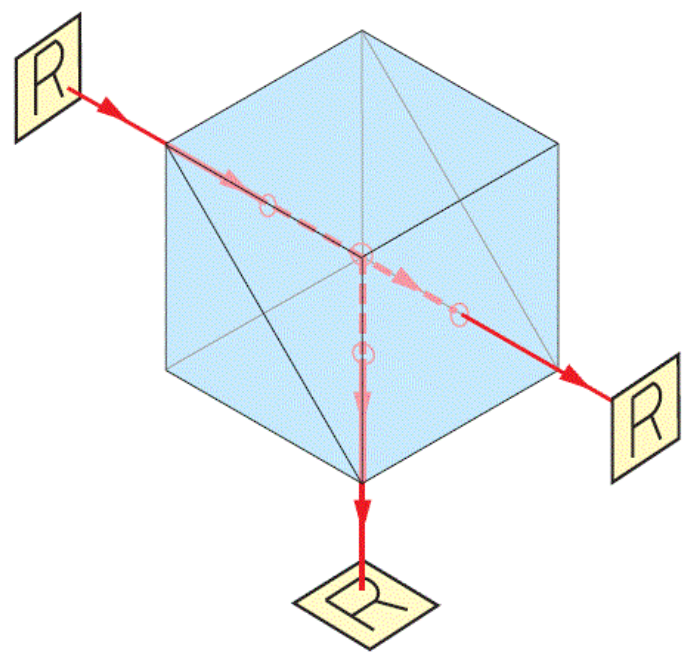
Physical & Mechanical Properties

Bevel:	Protective as needed	Clear Aperture (%):	>90
Construction:	Cube		

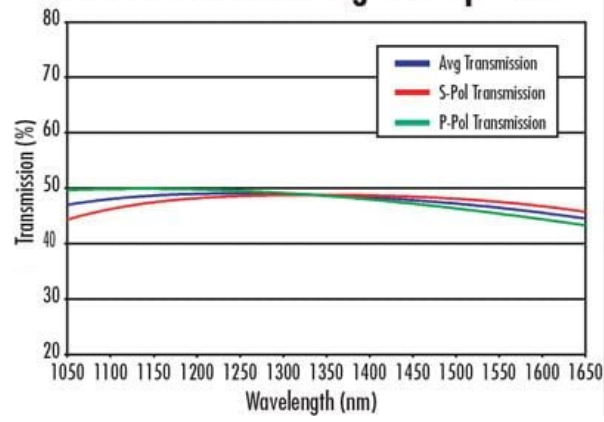
Optical Properties

Surface Quality:	40-20		
Power (fringes) @ 632.8nm:	1.25	Irregularity (fringes) @ 632.8nm:	0.25

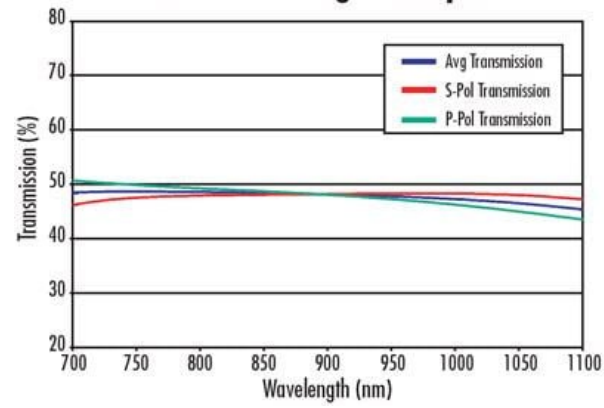
Technical Information



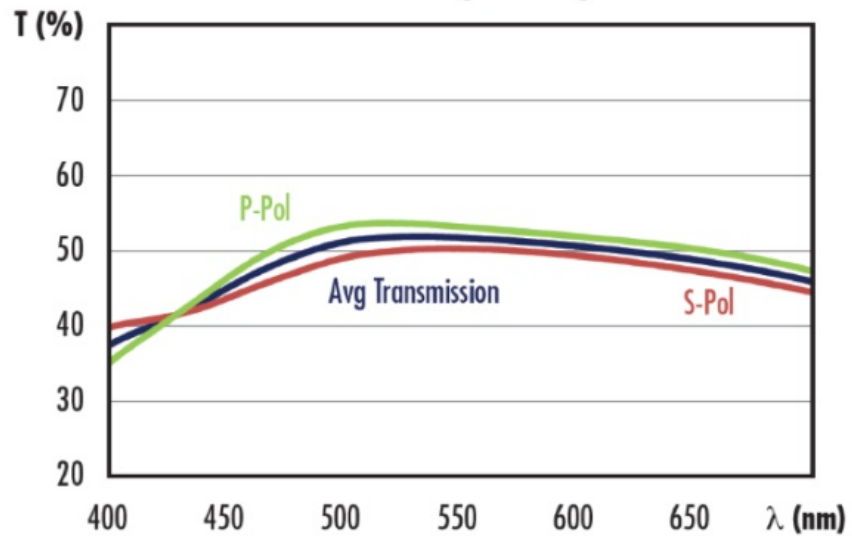
Telecom Non-Polarizing Beamsplitters



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	£182.40 Volume Pricing	14 In Stock
15.0 x 15.0 x 15.0	400 - 640	50/50	#11-288	£227.20 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	400 - 640	50/50	#11-289	£249.60 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	430 - 670	50/50	#47-007	£182.40 Volume Pricing	Contact Us
10.0 x 10.0 x 10.0	430 - 670	30/70	#13-417	£200.00 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	430 - 670	50/50	#47-121	£201.60 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	430 - 670	70/30	#13-432	£200.00 Volume Pricing	10 In Stock
12.5 x 12.5 x 12.5	430 - 670	50/50	#49-003	£214.40 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	430 - 670	50/50	#47-008	£227.20 Volume Pricing	20+ In Stock
20.0 x 20.0 x 20.0	430 - 670	30/70	#13-419	£211.20 Volume Pricing	11 In Stock
20.0 x 20.0 x 20.0	430 - 670	50/50	#47-122	£244.80 Volume Pricing	Contact Us
20.0 x 20.0 x 20.0	430 - 670	70/30	#13-434	£211.20 Volume Pricing	7 In Stock
25.0 x 25.0 x 25.0	430 - 670	30/70	#13-420	£227.20 Volume Pricing	4 In Stock
25.0 x 25.0 x 25.0	430 - 670	50/50	#47-009	£249.60 Volume Pricing	Contact Us
25.0 x 25.0 x 25.0	430 - 670	70/30	#13-435	£227.20 Volume Pricing	14 In Stock
35.0 x 35.0 x 35.0	430 - 670	50/50	#47-571	£360.80 Volume Pricing	Contact Us
50.0 x 50.0 x 50.0	430 - 670	50/50	#49-004	£548.00 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	720 - 1080	50/50	#47-010	£182.40 Volume Pricing	20+ In Stock

10.0 x 10.0 x 10.0	720 - 1080	30/70	#13-422	£200.00 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	720 - 1080	50/50	#47-123	£201.60 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	720 - 1080	70/30	#13-437	£200.00 Volume Pricing	16 In Stock
12.5 x 12.5 x 12.5	720 - 1080	50/50	#49-005	£214.40 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	720 - 1080	50/50	#47-011	£227.20 Volume Pricing	20+ In Stock
20.0 x 20.0 x 20.0	720 - 1080	30/70	#13-424	£211.20 Volume Pricing	8 In Stock
20.0 x 20.0 x 20.0	720 - 1080	50/50	#47-124	£244.80 Volume Pricing	Contact Us
20.0 x 20.0 x 20.0	720 - 1080	70/30	#13-439	£211.20 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	720 - 1080	30/70	#13-425	£227.20 Volume Pricing	14 In Stock
25.0 x 25.0 x 25.0	720 - 1080	50/50	#47-012	£249.60 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	720 - 1080	70/30	#13-440	£227.20 Volume Pricing	14 In Stock
35.0 x 35.0 x 35.0	720 - 1080	50/50	#47-572	£360.80 Volume Pricing	20+ In Stock
50.0 x 50.0 x 50.0	720 - 1080	50/50	#49-006	£548.00 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	1100 - 1620	50/50	#47-013	£182.40 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	1100 - 1620	50/50	#47-235	£227.20 Volume Pricing	6 In Stock
25.0 x 25.0 x 25.0	1100 - 1620	50/50	#47-236	£249.60 Volume Pricing	14 In Stock

[#90-511 New](#)



New

Launched
on our
website
before
appearing
in our
latest print
catalogs.

Be the
first to buy
before
anyone
else!

£548.00
[Volume Pricing](#)

20+ In Stock

50.0 x 50.0 x 50.0 1100 - 1620 50/50



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