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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

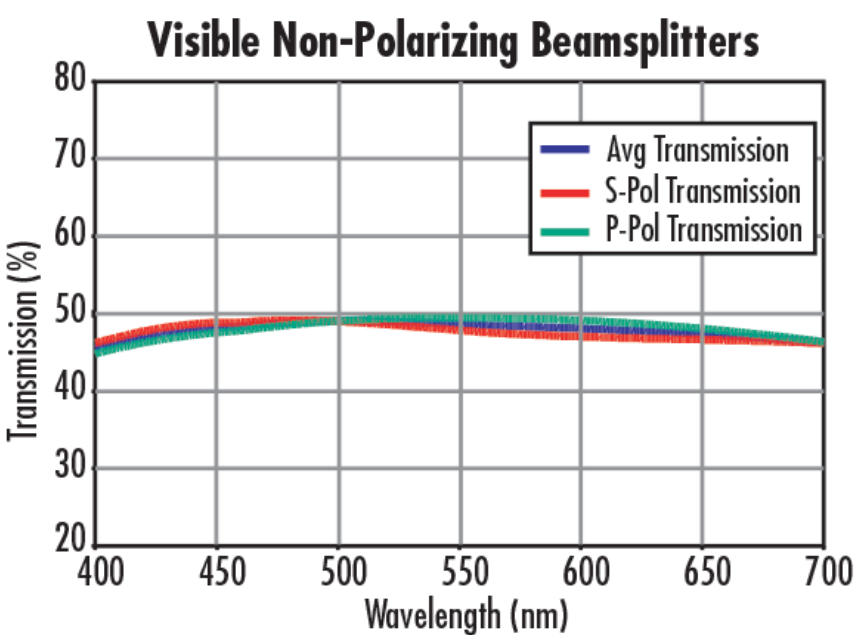
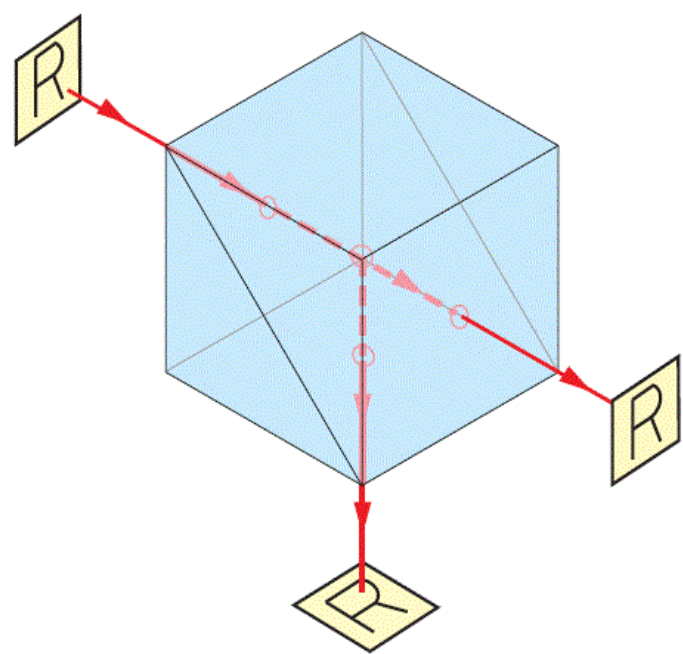
Physical & Mechanical Properties

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

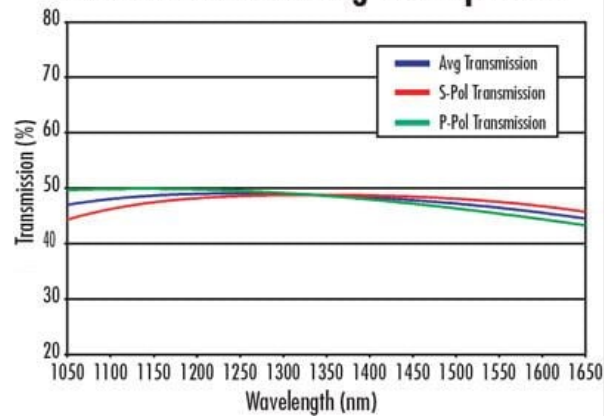
Optical Properties

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

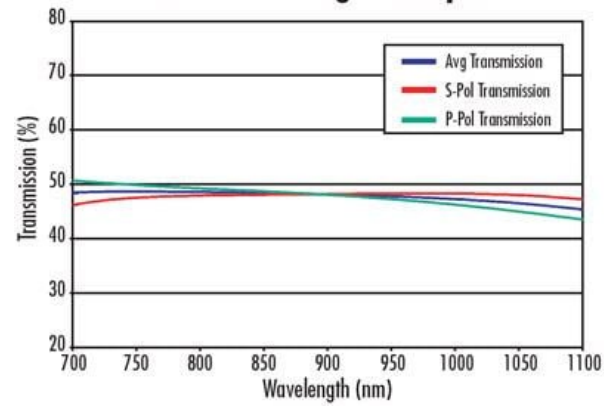
Technical Information



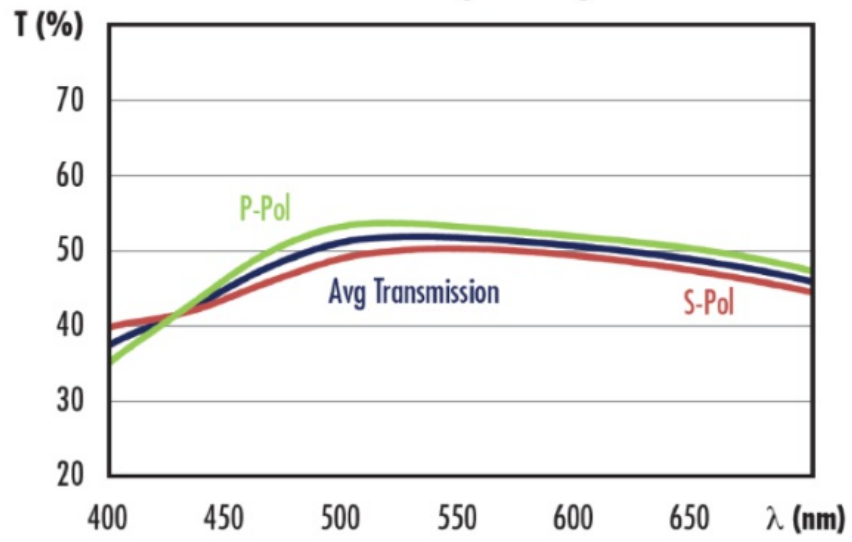
Telecom Non-Polarizing Beamsplitters



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	S\$319.20 Volume Pricing	14 In Stock
15.0 x 15.0 x 15.0	400 - 640	50/50	#11-288	S\$397.60 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	400 - 640	50/50	#11-289	S\$436.80 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	430 - 670	50/50	#47-007	S\$319.20 Volume Pricing	Contact Us
10.0 x 10.0 x 10.0	430 - 670	30/70	#13-417	S\$350.00 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	430 - 670	50/50	#47-121	S\$352.80 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	430 - 670	70/30	#13-432	S\$350.00 Volume Pricing	10 In Stock
12.5 x 12.5 x 12.5	430 - 670	50/50	#49-003	S\$375.20 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	430 - 670	50/50	#47-008	S\$397.60 Volume Pricing	20+ In Stock
20.0 x 20.0 x 20.0	430 - 670	30/70	#13-419	S\$369.60 Volume Pricing	11 In Stock
20.0 x 20.0 x 20.0	430 - 670	50/50	#47-122	S\$428.40 Volume Pricing	Contact Us
20.0 x 20.0 x 20.0	430 - 670	70/30	#13-434	S\$369.60 Volume Pricing	7 In Stock
25.0 x 25.0 x 25.0	430 - 670	30/70	#13-420	S\$397.60 Volume Pricing	4 In Stock
25.0 x 25.0 x 25.0	430 - 670	50/50	#47-009	S\$436.80 Volume Pricing	2 In Stock
25.0 x 25.0 x 25.0	430 - 670	70/30	#13-435	S\$397.60 Volume Pricing	14 In Stock
35.0 x 35.0 x 35.0	430 - 670	50/50	#47-571	S\$631.40 Volume Pricing	Contact Us
50.0 x 50.0 x 50.0	430 - 670	50/50	#49-004	S\$959.00 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	720 - 1080	50/50	#47-010	S\$319.20 Volume Pricing	20+ In Stock

10.0 x 10.0 x 10.0	720 - 1080	30/70	#13-422	S\$350.00 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	720 - 1080	50/50	#47-123	S\$352.80 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	720 - 1080	70/30	#13-437	S\$350.00 Volume Pricing	14 In Stock
12.5 x 12.5 x 12.5	720 - 1080	50/50	#49-005	S\$375.20 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	720 - 1080	50/50	#47-011	S\$397.60 Volume Pricing	20+ In Stock
20.0 x 20.0 x 20.0	720 - 1080	30/70	#13-424	S\$369.60 Volume Pricing	8 In Stock
20.0 x 20.0 x 20.0	720 - 1080	50/50	#47-124	S\$428.40 Volume Pricing	Contact Us
20.0 x 20.0 x 20.0	720 - 1080	70/30	#13-439	S\$369.60 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	720 - 1080	30/70	#13-425	S\$397.60 Volume Pricing	14 In Stock
25.0 x 25.0 x 25.0	720 - 1080	50/50	#47-012	S\$436.80 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	720 - 1080	70/30	#13-440	S\$397.60 Volume Pricing	14 In Stock
35.0 x 35.0 x 35.0	720 - 1080	50/50	#47-572	S\$631.40 Volume Pricing	20+ In Stock
50.0 x 50.0 x 50.0	720 - 1080	50/50	#49-006	S\$959.00 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	1100 - 1620	50/50	#47-013	S\$319.20 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	1100 - 1620	50/50	#47-235	S\$397.60 Volume Pricing	1 In Stock
25.0 x 25.0 x 25.0	1100 - 1620	50/50	#47-236	S\$436.80 Volume Pricing	20+ In Stock

[#90-511 New](#)



New

Launched
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latest print
catalogs.

Be the
first to buy
before
anyone
else!

50.0 x 50.0 x
50.0

1100 - 1620

50/50

S\$959.00
[Volume Pricing](#)

20+ In Stock



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