

[All Products](#) / [Optics](#) / [Beamsplitters](#) / [Cube Beamsplitters](#)

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

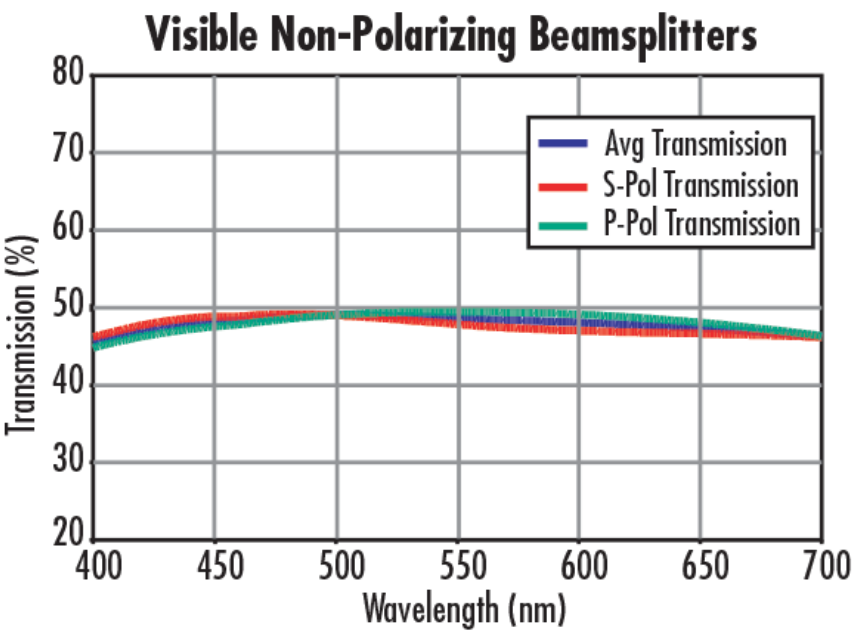
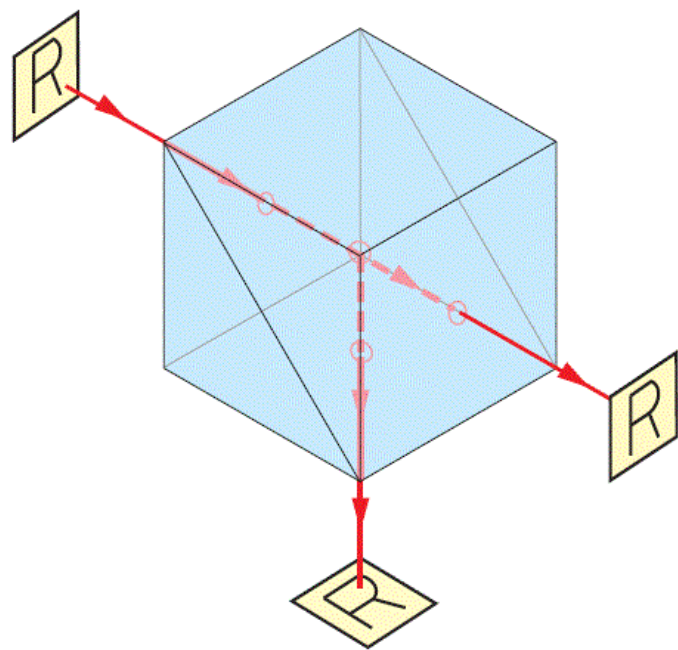
Physical & Mechanical Properties

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

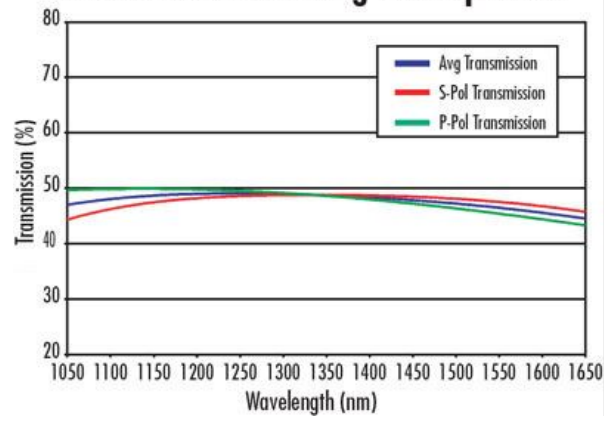
Optical Properties

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

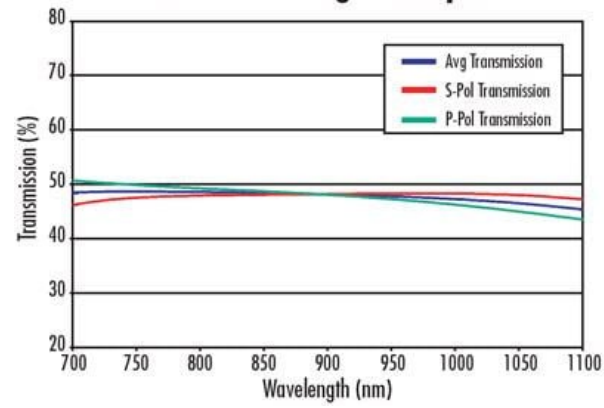
Technical Information



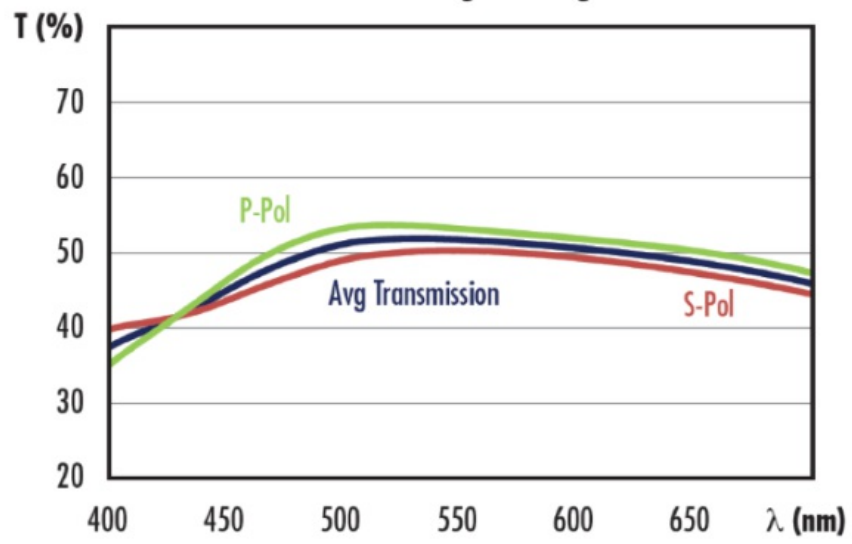
Telecom Non-Polarizing Beamsplitters



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	₹19,350 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	400 - 640	50/50	#11-288	₹24,120 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	400 - 640	50/50	#11-289	₹26,460 Volume Pricing	14 In Stock
5.0 x 5.0 x 5.0	430 - 670	50/50	#47-007	₹19,350 Volume Pricing	Contact Us
10.0 x 10.0 x 10.0	430 - 670	30/70	#13-417	₹21,240 Volume Pricing	1 In Stock
10.0 x 10.0 x 10.0	430 - 670	50/50	#47-121	₹21,420 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	430 - 670	70/30	#13-432	₹21,240 Volume Pricing	10 In Stock
12.5 x 12.5 x 12.5	430 - 670	50/50	#49-003	₹22,770 Volume Pricing	11 In Stock
15.0 x 15.0 x 15.0	430 - 670	50/50	#47-008	₹24,120 Volume Pricing	20+ In Stock
20.0 x 20.0 x 20.0	430 - 670	30/70	#13-419	₹22,410 Volume Pricing	11 In Stock
20.0 x 20.0 x 20.0	430 - 670	50/50	#47-122	₹26,010 Volume Pricing	Contact Us
20.0 x 20.0 x 20.0	430 - 670	70/30	#13-434	₹22,410 Volume Pricing	7 In Stock
25.0 x 25.0 x 25.0	430 - 670	30/70	#13-420	₹24,120 Volume Pricing	4 In Stock
25.0 x 25.0 x 25.0	430 - 670	50/50	#47-009	₹26,460 Volume Pricing	Contact Us
25.0 x 25.0 x 25.0	430 - 670	70/30	#13-435	₹24,120 Volume Pricing	14 In Stock
35.0 x 35.0 x 35.0	430 - 670	50/50	#47-571	₹38,250 Volume Pricing	20+ In Stock
50.0 x 50.0 x 50.0	430 - 670	50/50	#49-004	₹58,050 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	720 - 1080	50/50	#47-010	₹19,350 Volume Pricing	20+ In Stock

10.0 x 10.0 x 10.0	720 - 1080	30/70	#13-422	₹21,240 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	720 - 1080	50/50	#47-123	₹21,420 Volume Pricing	20+ In Stock
10.0 x 10.0 x 10.0	720 - 1080	70/30	#13-437	₹21,240 Volume Pricing	14 In Stock
12.5 x 12.5 x 12.5	720 - 1080	50/50	#49-005	₹22,770 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	720 - 1080	50/50	#47-011	₹24,120 Volume Pricing	20+ In Stock
20.0 x 20.0 x 20.0	720 - 1080	30/70	#13-424	₹22,410 Volume Pricing	8 In Stock
20.0 x 20.0 x 20.0	720 - 1080	50/50	#47-124	₹26,010 Volume Pricing	16 In Stock
20.0 x 20.0 x 20.0	720 - 1080	70/30	#13-439	₹22,410 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	720 - 1080	30/70	#13-425	₹24,120 Volume Pricing	14 In Stock
25.0 x 25.0 x 25.0	720 - 1080	50/50	#47-012	₹26,460 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	720 - 1080	70/30	#13-440	₹24,120 Volume Pricing	14 In Stock
35.0 x 35.0 x 35.0	720 - 1080	50/50	#47-572	₹38,250 Volume Pricing	20+ In Stock
50.0 x 50.0 x 50.0	720 - 1080	50/50	#49-006	₹58,050 Volume Pricing	20+ In Stock
5.0 x 5.0 x 5.0	1100 - 1620	50/50	#47-013	₹19,350 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	1100 - 1620	50/50	#47-235	₹24,120 Volume Pricing	6 In Stock
25.0 x 25.0 x 25.0	1100 - 1620	50/50	#47-236	₹26,460 Volume Pricing	16 In Stock

[#90-511 New](#)



New

Launched
on our
website
before
appearing
in our
latest print
catalogs.
Be the
first to buy
before
it's gone
else!

50.0 x 50.0 x
50.0

1100 - 1620

50/50

₹59,482
[Volume Pricing](#)

20+ In Stock



Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038
Phone: 1-800-363-1992 :
www.edmundoptics.com
