



COLORBOOST™

PICKLEBALL



COLORBOOST™ THE PICKLEBALL'S VISIBILITY BY >30%



**COLOR
RESOLUTION
BOOST**



+30%

This panel illustrates the effect of green lenses. On the left, two green lenses are shown. On the right, a bright green pickleball is shown on a gravel surface, demonstrating high visibility. A gauge indicates a +30% color resolution boost.



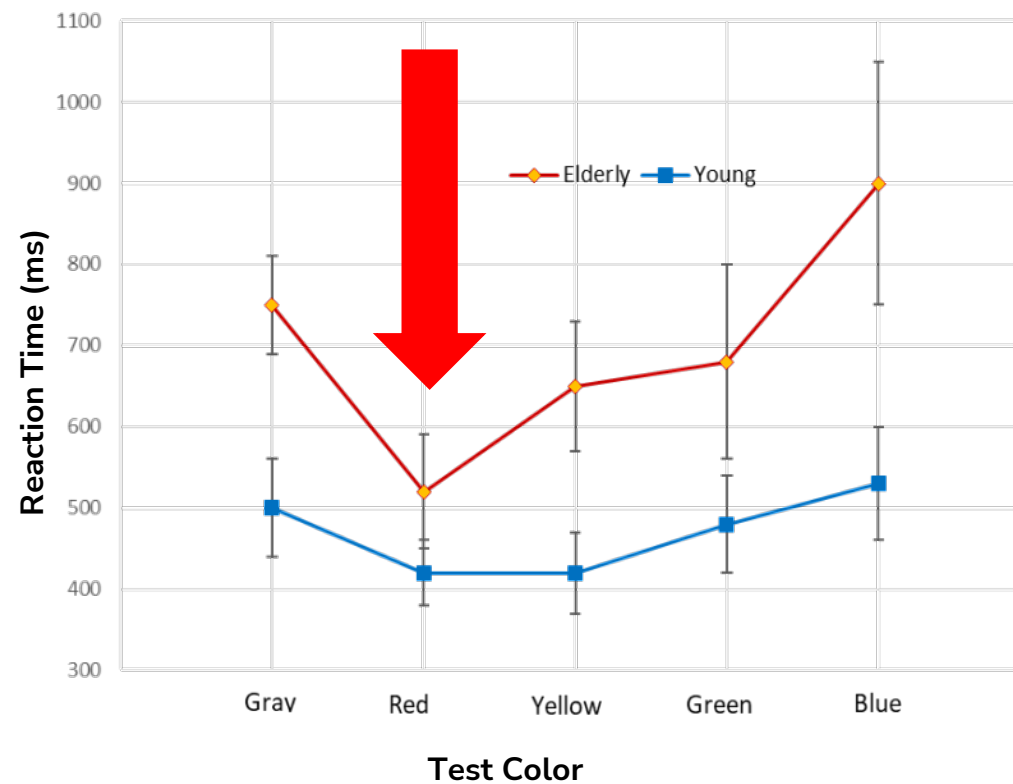
**COLOR
RESOLUTION
BOOST**



+32%

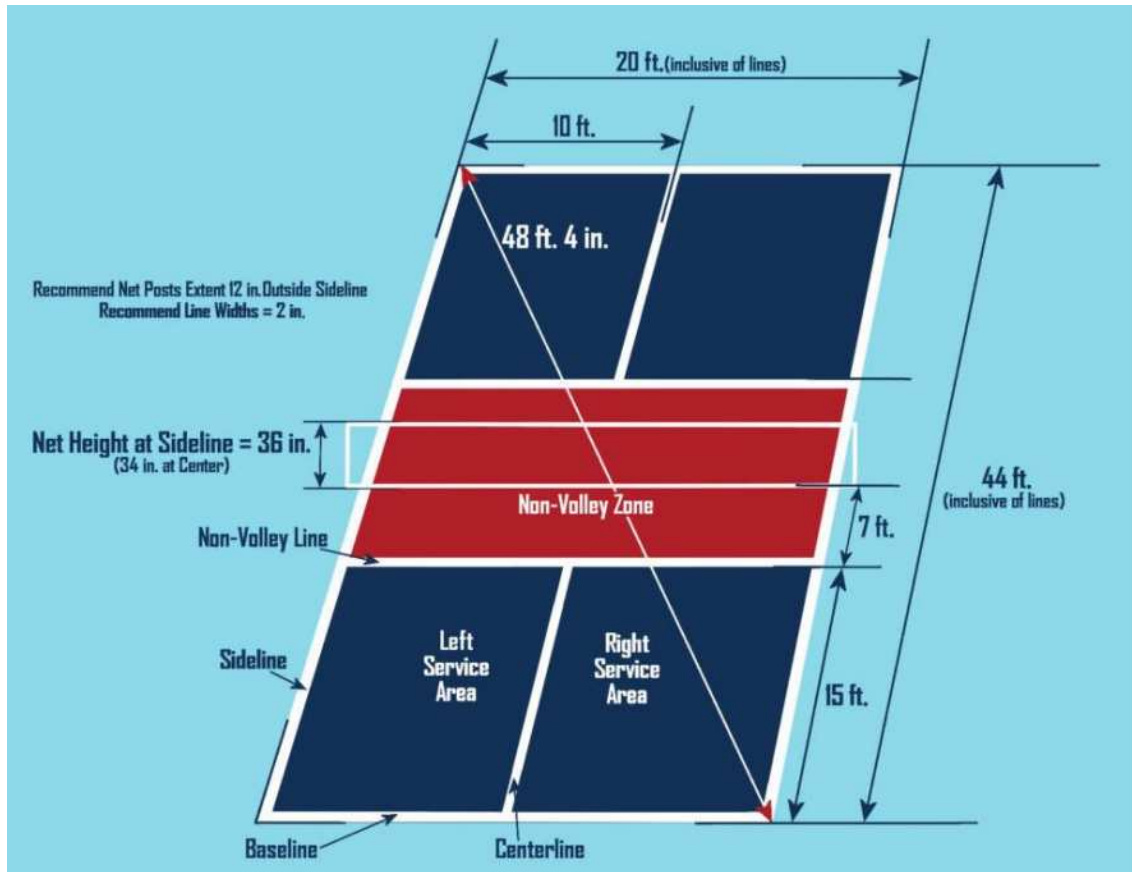
This panel illustrates the effect of purple lenses. On the left, two purple lenses are shown. On the right, a bright purple pickleball is shown on a gravel surface, demonstrating high visibility. A gauge indicates a +32% color resolution boost.

COLORBOOST™ IMPROVES REACTION TIME BY 25% ESPECIALLY IN OLDER PLAYERS



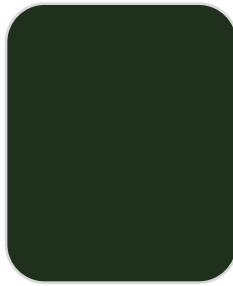
1) As compared with young test subjects (*J Physiol Anthropol* 25(2): 179–187, 2006)

PRECISELY JUDGE DISTANCE WITH COLORBOOSTED DEPTH PERCEPTION

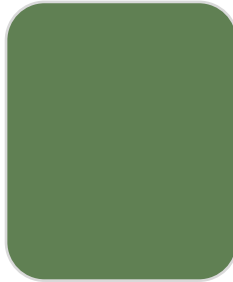


COLORBOOST™ LENS CATALOG (PLANO & SFSV)

PICKLEBALL GREEN



PC G1608
Outdoor: Lime Green Ball
VLT: 16%
Boost: +30%



PC G3902
Indoor: Lime Green Ball
VLT: 39%
Boost: +26%

PICKLEBALL RED



PC V3001
Outdoor: Orange/Pink Ball
VLT: 30%
Boost: +32%



PC 4401
Outdoor: Orange/Pink Ball
VLT: 44%
Boost: +15%

COLORBOOST™ LENS SPECIFICATIONS

Semi-Finished Single Vision (SFSV)

- 1.59 Index
- 78 mm
- Base Curve 2C, 4C, 6C and 8.25C
- Range -8.00 to +7.00, to 4.00 cyl

Lens Diameter	Lens Base	Front Radius (mm)*	Back Radius (mm)	True Curve**	Rear Curve	Center Thickness*	Edge Thickness*
78mm	2	0.756	130.75	1.98	4.05	10	12.9
78mm	4	1.532	130.75	4	4.05	10	13.4
78mm	6	2.3	87.17	5.97	6.08	10	9.84
78mm	8.25	3.193	55.21	8.17	9.6	10	14

*± 0.02 variance

** ± 0.06 variance



CONTACT

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