

LENSGUARD 502



BRILLIANT THINKING



INNOVATIVE COATINGS

TECHNICAL DATA (PC)

Bayer Ratio (a)

1.00

Steel Wool Scratch Resistance (b)

50 psi

Taber Abrasion Test (ASTM1044) (c)

PC: 100 cycles — 2.70

500 cycles — 4.25

PMMA: 100 cycles - 2.50

500 cycles - 3.50

Pencil Hardness Test (ASTM D 3363, modified) (d)

PC: 2H

PMMA: 8H

(a)-500 g of abrasive media, 600 cycles

(b)-steel wool #0000, 5 rotations, no scratch

(c)-500 g, CS 10 wheels

(d)-Mitsu-Bishi Hi Uni pencils, Wolf-Wilburn Method — 1000 g @ 45 degrees

PERFORMANCE COATINGS INTERNATIONAL LABORATORIES

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