

DATA SHEET



STEP GLS Special Torque-resistant Edging Pad Green Lens Side

Explanation: Super Hydrophobic Coating weakens surface tension to facilitate run-off of water droplets from the lens surface. It reduces visual distortion arising when wearing glasses or sunglasses around water or in the rain. It also resists stains and repels grease and fingerprints, so cleaning your lenses is quicker and easier. This kind of lenses are specified as Super Hydrophobic or Oleophobic lenses and it is almost impossible to attach a blocking pad to it.

Product Description: This PE foam pad features a unique internal reinforcement to prevent stretching and thus reduce axis problems. Moreover it is provided with two different adhesives. One side (dark green color) has a special engineered adhesive that attaches to Super Hydrophobic coatings and the other side (black color) has an adhesive specially for the block side. Both adhesives are clean removable.

Directions for use: Exclusively for use on lenses that have Super-Hydrophobic or Oleophobic coatings. The patented adhesive is compatible only with such coatings; use on lenses without an SH coating will result in poor performance and may even damage the lens.

Physical Properties:

Adhesive: Patented adhesive technology

Carrier: High density reinforced closed cell polyolefine foam

Total Thickness: 1,0 mm

Liner: Manual roll: White Glassine Paper and PET
Machine roll: PE and PET

Temperature : -40°C - +90°C

Shelf Life: 12 months from despatch when stored in original bags and cartons at 21°C and under 50% relative humidity

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