

# DATA SHEET

## STEP™ GLS+

### Product Description:

**Special Torque-resistant Edging Pad, Green Lens Side+**

This blocking pad is especially designed for Superhydrophobic lenses of the latest generation.

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 colour) has a special engineered adhesive that attaches to Super Hydrophobic coatings and the other side (black colour) has an adhesive specially for the block side. Both adhesives are clean removable.

Step GLS+ is easy to use and can be used with any lens edging machine and is available for fully automatic as manual edgers.

### Directions for use:

Before use, make sure lens and block are free of moist, dust and grease.

- Lens side is indicated by a yellow pull tab
- Block side is indicated by a red pull tab

**Note: This pad is only suitable for Super Hydrophobic or Oleophobic lenses**

### Physical Properties:

|                         |                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------|
| Adhesive:               | Patented adhesive technology                                                                                  |
| Carrier:                | High conformable reinforced closed cell PE foam                                                               |
| Total thickness:        | 0,94 mm +/- 15%                                                                                               |
| Liner Manual roll:      | Top, PET film<br>Bottom, White Glassine Paper                                                                 |
| Liner Machine roll:     | Top, PE<br>Bottom, PET film                                                                                   |
| Temperature resistance: | -40°C - +100°C                                                                                                |
| Shelf Life:             | 12 months from dispatch when stored in original cartons between 10°C and 35°C and under 50% relative humidity |

**All standard shapes are available, and custom shapes can be provided upon request. Please visit our website for a list of standard shapes.**

Data and detail in this sheet were correct and up-to-date at the time of printing and are intended to provide information on our products and their possible applications. This sheet is not a specification and does not assure specific product characteristics or make reference to the suitability of the products for a definite application. Because Permanento cannot anticipate or control every application, we strongly recommend testing of this product under individual application conditions. In accordance with our policy of continuous improvement specifications may vary.



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