

# Adhesive Specialities

*Manufacturer of Speciality Adhesive Tapes*

## TECHNICAL DATA SHEET

### Product Code – AS-110-B

#### OPHTHALMIC LENS PROTECTION TAPE -WAX BLOCKING.

**Description:** The tape is optimized for constant protection performance during Rx optical lens processing and is designed to provide a bond to wax and superior torque resistance. The tape bond securely, and peel cleanly and easily from the lens after de-blocking.

**Application:** Surface Protection Tape AS-110-B is a highly conformable, clear lens blocking protection tape specifically designed for use with non-metal wax blocking systems processing of ophthalmic all types lenses.

**Application Technique:** For best results, ensure the surface is clean, dry and dust free before application of the tape. Apply even and firm pressure for better adhesion results.

#### TECHNICAL VALUES

PROPERTIES	VALUE
Backing Material	Heat sensitive EVA 100µm
Adhesive	Acrylate
Total Thickness	120µm ±2 µm
Blocking Type	Wax Blocking
Adhesion to Steel (g/25mm)	400
Colour	Light Blue
Tensile Strength	3.0 kgs
Liner	White Glassine

**Storage & Shelf Life:** The tape should be stored in a cool and dry place and prolonged exposure to the direct sunlight should be avoided. To obtain best performance, the product should be used within 12 months from the manufacturing date.

[www.adhesivespecialities.co.in](http://www.adhesivespecialities.co.in)

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