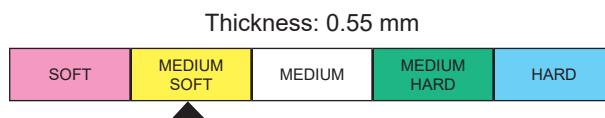


## Double-sided cushion foam for plate mounting

Reference: 01 9525L2X XX

### Product description

From OLINXO 5 product range, OLINXO 9525L2 is a double-sided adhesive tape with a thickness of 550 µm, especially designed for plate mounting on flexographic printing machines. It is composed of a medium-soft foam and two acrylic adhesives especially developed for each side: cylinder side (open side adhesive) and plate side (closed side adhesive). OLINXO 9525L2 is reinforced by a polyester film and uses a transparent liner especially developed to avoid bubble formation.



### Applications

- OLINXO 9525L2 is particularly suitable for mounting photopolymer plates onto medium to large diameter cylinders or sleeves
- OLINXO 9525L2 is ideal for printing on flexible packaging but also paper & cardboard packaging market and label printing
- OLINXO 9525L2 is suitable for combined work with majority of halftone and process work

### Advantages

- OLINXO 9525L2 offers a differential adhesion: high initial tack and controlled final grip on the plate side / controlled adhesion on the cylinder side, for easier reuse
- OLINXO 9525L2 ensures perfect stability during long print runs with easy mounting / dismounting of the plate, and residue free removal after use
- OLINXO 9525L2 ensures perfect adhesion of the adhesive tape on the sleeve or the cylinder during the plate removal (without bubble formation)
- The non-tear OLINXO 9525L2 transparent filmic liner, reduces the risk of air entrapment and allows for bubble-free mounting of the plate
- OLINXO 9525L2 has a high performance polyethylene foam in order to obtain optimal printing quality at elevated speed for the following tasks: combined work with majority of halftone and process work

### Technical properties

|                        | Unit | Nominal Value | Test Method |
|------------------------|------|---------------|-------------|
| Total thickness        | µm   | 550 ± 25      | OLINXO      |
| Temperature resistance | °C   | Max. + 70     | OLINXO      |

Colour: yellow

### Recommendations

Store in dry conditions between 10 °C and 35 °C in its original packaging. Use within 12 months after delivery.

Cylinder / plate surfaces must be dry, free from dust, grease or other surface contaminants. A minimum of 18 °C temperature is recommended to optimize the mounting result.

NOTE: Heavy solvents (ethyl acetate, acetone,...) can strongly affect adhesive performance and can cause residue. Such products should be avoided especially for surface cleaning procedure prior mounting. Dry cleaning or usage of alcohol (isopropanol + water) are recommended. As all pressure sensitive adhesives, maximum adhesive performance is achieved by applying a consistent pressure during the mounting process. Using a rubber roller will help to ensure an optimum bonding especially to prevent plate lifting by applying a consistent pressure on the edges.