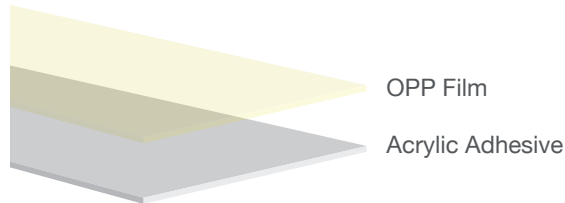


# Freezer Grade OPP Machine Carton Sealing Tape



## PRODUCT COMPOSITION

| SPECIFICATIONS        |                                                                        |
|-----------------------|------------------------------------------------------------------------|
| Code                  | S1500                                                                  |
| Description           | OPP Film with Acrylic Adhesive                                         |
| Features and Benefits | Economical<br>High adhesion<br>Good for cold temperatures once applied |
| Areas of Use          | Carton sealing<br>High volume carton sealing                           |
| Industries            | Packaging                                                              |
| Colour                | Clear                                                                  |
| Sizes Available       | 36mm x 1500m (8 Rolls / Carton)<br>48mm x 1500m (6 Rolls / Carton)     |
| Slitting Options      | N/A                                                                    |

| PHYSICAL PROPERTIES                  |                    |
|--------------------------------------|--------------------|
| Backing (Liner)                      | OPP Film           |
| Adhesive Type                        | Acrylic            |
| Maximum Tensile (N/25mm)             | 98                 |
| Elongation at Break (%)              | 140                |
| Temperature Resistance (°C)          | -30 to 70          |
| Adhesion to Stainless Steel (N/25mm) | 6.0                |
| Total Thickness (mm)                 | 0.052 (52 Microns) |

### CONDITIONS OF USE

For best results apply self-adhesive tapes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. Care must be taken regarding removability without residue and working conditions of the self-adhesive tape.

### TAPE STORAGE

Ideally, store tape between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C, it is highly recommended to recondition the adhesive tape to the average temperature range (15°C to 25°C) before use.

### TAPE SHELF LIFE

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

### OTHER INFORMATION

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in goodwill but is not a guarantee or a warranty. All end-users should ensure for themselves that the product is suitable for their particular application before using.

NB: Peak Force Test: based on ASTM 3759/D ASTM 3759/M and Pomona® test methods,  
Peel Test: based on ASTM D3330 and Pomona® test methods.

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