

# Technical Fact Sheet



## OLT Yupo S13

Yupo is a polypropylene film specifically designed with water, chemical and oil resistance. Manufactured with a smooth matt finish, it is used for a variety of applications where durability and the dimensional strength of a synthetic label are required. S13(Acrylic) is an extra permanent adhesive.



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### Features

- S13 (Acrylic) extra permanent adhesive for demanding label applications
- Premium matt polypropylene
- Supplied with a white glassine backing
- Ultra smooth finish

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## Application Text

- 4-colour promotional outdoor labels
- Security labels
- Tickets and tags

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## Printing Tips

The substrate should be free of dust and lubricant before apply. Please use once unwrapped, if stock is to be returned to the storage shelf please ensure stock is wrapped and bagged to prevent surface dust and contamination. This product should be tested thoroughly under use condition to ensure it meets the requirements of the specific application.

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## Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

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## Print Process

Yupo is suited to flexography, offset, gravure, rotary letterpress, and also embosses and foil stamps with ease. Its finish also provides exceptional thermal transfer capability, (provided correct ribbons are used - please consult your ribbon provider for correct ribbon requirements).

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## Backing

WG White Glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

### Properties Test Method Result

|          |         |        |
|----------|---------|--------|
| Grammage | ISO 536 | 62 gsm |
|----------|---------|--------|

|         |         |            |
|---------|---------|------------|
| Caliper | ISO 534 | 53 microns |
|---------|---------|------------|

|         |          |     |
|---------|----------|-----|
| Opacity | ISO 2471 | 60% |
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## Size Availability

### Colour GSM

White 62

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## Technical Data

### Face Material:

#### Properties Test Method Result

Grammage JIS-P8124  $67 \pm 5\text{g/m}^2$

Caliper JIS-P8118  $86 \pm 5\text{microns}$

### Adhesive: S-Type – Permanent Acrylic

S-Type is a permanent acrylic adhesive, emulsion water based, offering a perfect combination of initial tack and strong adhesive. With outstanding adhesion to most substrates including rough surfaces. S-Type is a multi-purpose adhesive suitable for high converting speeds for optimal dispensing. Recommended for use on smooth and curved substrates with a diameter  $\geq 25\text{mm}$ .