

# *Technical Fact Sheet*



## **Stickler PP Silver TC AP901**

Stickler PP TC 50 micron top coated silver polypropylene film produced with a brilliant gloss surface for crisp colour reproduction and optimum print results. Suitable for a number of print methods, from letterpress UV, screen, flexographic and offset printing.



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### **Application Text**

Stickler Silver PP can be used for a wide variety of applications where a demanding label substrate is required, from water, food & beverage, household, chemical and point of sale labels.

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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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## Backing

### WG White Glassine

1 side siliconised supercalendered white glassine

| Properties | Result     |
|------------|------------|
| Grammage   | 62 gsm     |
| Caliper    | 55 microns |

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## Technical Data

### Face Material:

Metallised silver – top coated polypropylene

| Properties | Test Method | Result              |
|------------|-------------|---------------------|
| Grammage   | ISO 536     | 45 g/m <sup>2</sup> |
| Caliper    | ISO 534     | 50 microns          |

### Adhesive:

#### AP901 General Purpose Permanent

Permanent pure acrylic adhesive designed for films. Featuring high cohesion, good clarity and very good performance on non comparable substrates (PE,PP), approved for direct contact on the skin (plasters)

| Properties                    | Test Method         |
|-------------------------------|---------------------|
| Composition                   | Water based acrylic |
| Direct sunlight resistance    | Excellent           |
| Cohesion                      | High                |
| Application temperature (min) | -5°C                |
| Service Temperature           | -40°C + 120°C       |
| Tack FTM9                     | 8N/Inch             |

### Laminate:

This technical specification includes our experience and know-how regards the following:

- a) The composition of our products.
- b) Their generic adhesive qualities normalised by means of the ISO procedure and regarding the international rule Finat generally accepted in this sector.

Any reference to final use is subjected to our good knowledge and opinion and does not imply specific

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Ultimate adhesion FTM2

7N/Inch

Laminate shelf life

24 months stored at  
20°C/50%RH

Typical laminate

130±6ums

Total weight

128±6

irrevocable guarantees for final use in end product labelling and packaging.

Over and above these standards the product user is responsible for assessing, testing and ensuring the specific scope of the label in certain applications by means of prior generic official approval.

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