Technical Fact Sheet



Stickler PP Silver TC AP901



Quick Overview

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.

Details

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Applications

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.

Technical Data

Face Material:

Metallised silver – top coated polypropylene		
Properties	Test Method	Result
Grammage	ISO 536	45 g/m2
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	
Ultimate adhesion FTM2	7N/Inch	

Laminate:

Laminate shelf life	24 months stored at 20°C/50%RH
Typical laminate	130±6ums
Total weight	128±6

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 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.

Backing

WG White Glassine

1 side siliconised supercalendered white glassine

Properties Result

Grammage 62 gsm

Caliper 55 microns

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.