



# SmartSolve

## Product Data Sheet

Spec Number: IT118520-Slit  
SmartSolve Facestock 2pt.

### Product Description:

IT118520, SmartSolve Facestock 2pt, is a white, super calendared water-soluble material. This 2pt Facestock is the thinnest and fastest dispersing material in the SmartSolve product line.

### Features & Limitations:

Dissolves easily and completely in any water temperature\*

Excellent Print Characteristics\*\*

Water Soluble Paper	Units	Typical Values
Paper Caliper	Microns	65
	Mils	2.6
Basis Weight	GSM	30
	lb./3,000ft <sup>2</sup>	18.4
Dispersibility	3 to 5 seconds	
Tensile Strength MD	kN/m	0.9
	lbf/in	5

### Regulatory Requirements:

Refer to website:

<https://smartsolve.com/water-soluble-paper/water-soluble-2pt-face-stock/>

Unit of Measure: MSI

Country of origin: USA

Harmonized code: 4804.39.6040

\* Temperature may impact speed is dispersibility.

\*\* Call customer service for details and printer reccomendations.

*Last Updated 02/18/2026*



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**APPLICATION OF SMARTSOLVE'S STANDARD TERMS AND CONDITIONS OF SALES:**

**EXCEPT AS EXPLICITLY STATED THEREIN, ALL SALES OF SMARTSOLVE'S MATERIALS OR PRODUCTS SHALL BE GOVERNED BY SMARTSOLVE'S STANDARD TERMS AND CONDITIONS OF SALES, WHICH ARE SET FORTH IN FULL AT: <https://smartsolve.com/terms-conditions/>**

### **Shipping and Storage Conditions**

SmartSolve water-soluble materials should be completely covered (plastic-bagged and/or shrink-wrapped) between uses, during shipping, and throughout storage prior to conversion into finished products.

Some of SmartSolve's proprietary adhesive coatings are hygroscopic; prolonged exposure of uncovered material may result in curling, blocking,

Each product contains a unique batch number.

### **Environmental Conditions**

SmartSolve water-soluble materials should be stored in a temperature- and humidity-controlled environment. Storage conditions above 70°F or below 50°F, and above 70% RH or below 30% RH, may negatively impact the expected performance of exposed product.

Historically, rolls that are fully encased, bagged, or shrink-wrapped in plastic have demonstrated tolerance to a broader range of temperature and humidity conditions. However, material condition should be evaluated by the user prior to processing or use, particularly if storage conditions fall outside the recommended ranges.

### **Product Use**

All statements, technical information and data contained in Product specifications, descriptions or other documents are based upon tests or experiences that SmartSolve believes are reliable. However, many factors beyond SmartSolve's control can affect the use and performance of a Product in a particular application, including the conditions under which the Product is used and the time and environmental conditions in which the Product is expected to perform. Since these factors are uniquely within the Customer's or other end-user's knowledge and control, it is essential that the Customer or other end-user evaluate the Product to determine whether it is fit for a particular purpose and suitable for the Customer's or other end-user's specific application(s), and SmartSolve does not warrant that the Product is fit for a particular purpose or suitable for a specific application, unless otherwise stated by SmartSolve in a writing signed by an authorized representative of SmartSolve.

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### **Warranty and Limitations:**

Unless explicitly stated otherwise in a sales agreement, or SmartSolve's sales proposal, quotation or other product literature, Smartsolve makes no warranty (including any implied warranty arising out of a course of dealing, custom or usage of trade) regarding the product and the product is sold "as is". Smartsolve warranties do not apply if the product fails or is damaged as a result of: customer's willful damage, negligence, or abnormal working conditions; customer's failure to follow SmartSolve's instructions (whether oral or in writing); customer's misuse, alteration or repair of the product without SmartSolve's approval; or a malfunction caused by any equipment not supplied by SmartSolve or on SmartSolve's behalf. In addition, SmartSolve's warranties do not apply during any period in which customer has outstanding any payment due SmartSolve beyond the due date. Except as expressly provided in a sales agreement, or SmartSolve's sales proposal, quotation or other product literature, SmartSolve will not be liable for any loss or damage arising from or caused by the product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. If the product is defective or otherwise fails to meet warranty standards within the applicable warranty period, the customer's exclusive remedy and SmartSolve's sole obligation will be, at SmartSolve's option, to replace the product or refund the purchase price. Any judicial action by the customer relating to products shall be brought within one year of the date of tender of delivery of the products.

Last Updated 02/18/2026