

# Technical Fact Sheet



## Polyart Laser Self Adhesive

Polyart Laser Self Adhesive is a water, oil and tear resistant film with a Solid back. Perfect for outdoor applications.



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### Features

- White opaque PET based film with a permanent acrylic adhesive
- Excellent print reproduction and toner adhesion
- Water and tear resistant
- 135gsm Solid back kraft liner
- Anti Static treatment

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## Spicers Key Icons

[Download Spicer's icons](#)

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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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## **Technical Data**

**Front Label:**

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Weight	ISO 536	g/m <sup>2</sup>	83
Thickness	ISO 534	µm	70
Density		g/cm <sup>3</sup>	1.17
Brightness	ISO 2470-2	%	96
Opacity	ISO 2471	%	91
Tensile strength	ISO 527-3	N/mm <sup>2</sup>	
MD			98
TD			105
Elongation	MD ISO 527-3	%	100
@ break (min)	TD		80

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## Adhesive:

Tack (N) glass FTM-9 >3

Peel (N/25 mm) glass 24  
hours FTM-1 >10

Cohesion (h) 1 Kg FTM-8 HIGH

Application Temp. (°C) + 5

Service Temp. (°C) -20 / + 80