

# Technical Fact Sheet



## 3M 7300 Series Reflective

3M™ Advanced Flexible Engineer Grade Reflective Sheeting Series 7300 for non-critical signs (white only) and temporary traffic control devices features a pre-coated pressure-sensitive adhesive for easy application on a variety of low energy surfaces like plastic, moderately rough or porous wood and metal. It's highly conformable and can be applied using automated application equipment or by hand. Improved Engineer Grade sheeting Our improved Engineer Grade beaded sheeting has both flexible and microprismatic qualities, delivering a unique solution for applications to non-critical signs and work zone devices. 3M™ Advanced Flexible Engineer Grade Sheeting Series 7300 features a pre-coated pressure-sensitive adhesive for easy application on a variety of low energy surfaces like plastic, moderately rough or porous wood and metal. This sheeting is highly conformable and can be applied to devices using automated application equipment or by hand. Series 7300 is also an excellent choice for digital or screen printing of non-critical signage, with graphics that will shine against its crisp white surface and provide day and night reflectivity. Our advanced sheeting is impact-resistant and made for less-than-optimal environments like work zones and other areas where high durability and minimal maintenance is required.



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### Features

- Bright white for visibility and eye-catching graphics
- Its retro reflectivity meets AS/NZS 1906.1 Class 100.

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- Flexible and extensible for simple curve applications.
- Adhesive performs well on a wide variety of substrates.
- Durability: 5 to 7 years

Recommended Over-laminates:

3M Electrocut™ film Series 1170

3M Scotchcal™ IJ15-114, 8508, 8518, 8528 or 8548

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## Application Text

It has been specially designed to have high scratch resistance and is flexible and durable.

The adhesive on the sheeting has been designed for application to a variety of signing substrates including plywood, metal, and both flat and curved reboundable plastic substrates.

- \* Commercial signage
- \* Safety signage
- \* Labels and stickers

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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

UV, Latex and Eco Solvent inks and is also screen printable\*.

The incorporated micro-seal technology also makes the Sheeting plotter- and die-cuttable, and eliminates the need for edge sealing.

*\*We recommend testing*

Please refer to [3M ICC Profiles](#)

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## Size Availability

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## **Technical Data**

Please refer to [3M Technical Data](#)

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