

Technical Update	October 2008
General Description	The Automotive Division is in the process of introducing a new liner for the 3M TM Acrylic Foam Tape Series GT5900. The new liner is being introduced to improve tabbing options for this series of tapes. This document describes the difference between the current and future liners. The product change will be implemented in September 2008.
Product Changes	The current liner available for the 3M Acrylic Foam Tape Series GT5900 is GLI. This red liner is made of polyethylene and is coated on both sides with silicone to facilitate easy release. The new liner is designated TY. This translucent yellow liner is also made of polyethylene, but is only silicone coated on one side. The coated side is laminated to the tape. This will ensure liner release values that are comparable to the current GL1 product. The non-silicone treated side will be exposed after the tape is applied to the target application.
Product Advantages	3M Acrylic Foam Tape Series GT5900 are limited in their tabbing options due to the presence of silicon treatment on both sides of the GL1 liner.
	#5699 (vith Silicone type PSA)
	Si-Treatment
	The introduction of the TY liner will allow the use of rubber-based Pressure Sensitive Adhesives (PSAs), such as #5300, to improve the number and effectiveness of tabbing options available.
	#5300, etc (with Rubber resin type PSA)
	Non Si-Treatment (on PE)

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