

3M™ Pressure Sensitive  
Acrylic Foam and Acrylic *Plus* Tape Sample Chart



# Proven Attachment

for Automotive Exterior Trim



### 3M™ Pressure Sensitive Acrylic Foam and Acrylic Plus Tape Sample Chart

	Tape	Passes OEM Specification*	Thickness	Adhesive	Liner	Core Color	Typical Application	
3M™ Pressure Sensitive Acrylic Foam Tape	4257YCL	Ford <sup>(1)</sup>	0.015 in 0.38 mm	AR5/DS6	RS-1	Gray	Windowlace	
		GM						GMW15201 Type XIII A
		Chrysler						MS-12194
	5314	Ford	WSS-M11P65-A2 <sup>(1)</sup>	0.03 in 0.76 mm	AR7/DS4	FL-10	Gray	Narrow Body Side Moldings/Nameplates/Sill Plates
		GM	GMW15201 Type VIA					
		Chrysler	MS-12194					
	5344	Ford	WSS-M11P65-A2 <sup>(1)</sup>	0.045 in 1.14 mm	AR7/DS4	FL-10	Gray	Body Side Moldings Appliques
		GM	GMW15201 Type VIB					
		Chrysler	MS-12194					
	5390	Ford	WSS-M11P65-A2 <sup>(1)</sup>	0.09 in 2.3 mm	AR7/AR7	FL-10	Gray	Claddings Roof Ditch Moldings
GM		GMW15201 Type XIII C						
Chrysler		MS-12194						
5567	Ford	WSS-M11P65-A2 <sup>(1)</sup>	0.06 in 1.52 mm	AR7/DS4	FL-10	Gray	Body Side Moldings Claddings Wheel Flares	
	GM	GMW15201 Type VIC						
	Chrysler	MS-12194						
5605	Ford <sup>(1)</sup>	GMW15201 Type VII A	0.045 in 1.14 mm	AR7/TX1	SC2 <sup>(2)</sup>	Gray	Primerless to TPO	
	GM							
	Chrysler							MS-12194
GT7108			0.031 in 0.80 mm	Acrylic/ Acrylic	TLO	Gray	Body Side Moldings Appliques	
RT8008	Toyota	Confidential	0.031 in 0.80 mm	Acrylic/ Acrylic	TLO	Gray	Body Side Moldings Spoilers	
RT8012	Toyota	Confidential	0.047 in 1.2 mm	Acrylic/ Acrylic	TLO	Gray	Body Side/Roof Ditch Moldings Claddings/Spoilers	
3M™ Pressure Sensitive Acrylic Plus Tape	EX4011	Ford	WSS-M11P65-A2	0.045 in 1.14mm	JL2/VR1	KL1 <sup>(3)</sup> / KL2 <sup>(2)</sup>	Black	Body Side Moldings/ Claddings/Wheel Flares
		GM	GMW15201 Type IX B					
		Chrysler	MS-12194					
	EX4015	Ford	WSS-M11P65-A2	0.06 in 1.52 mm	JL2/VR1	KL1 <sup>(3)</sup> / KL2 <sup>(2)</sup>	Black	Body Side Moldings Claddings/Wheel Flares/Spoilers Roof Ditch Moldings
GM		GMW15201 Type IX C						
Chrysler		MS-12194						
PT1100	Ford	WSS-M11P65-A2 <sup>(1)</sup>	0.045 in 1.14mm	VR2/VR1	GL1 <sup>(2)</sup> / GL3 <sup>(3)</sup>	Black	Body Side Moldings Fender Vents	
	GM	GMW15201 Type VIII A						
	Chrysler	MS-12194						
PT1500	Ford	WSS-M11P65-A2 <sup>(1)</sup>	0.06 in 1.52mm	VR2/VR1	GL1 <sup>(2)</sup> / GL3 <sup>(3)</sup>	Black	Body Side/Roof Ditch Moldings Spoilers	
	GM	GMW15201 Type VIII B						
	Chrysler	MS-12194						
3M™ Die-Cuttable Tape	DC2008	Ford	WSS-M11P65-A	0.03 in 0.76mm	DL2/DL1	SC2 <sup>(2)</sup> / PET <sup>(2)</sup>	Black	Nameplates/Badges
		GM	GMW15201 Type IB					
		Chrysler	MS-12194 Type A					
DC2011	Ford	WSS-M11P65-A	0.045 in 1.14mm	DL2/DL1	SC2 <sup>(2)</sup> / PET <sup>(2)</sup>	Black	Nameplates/Badges	
	GM	GMW15201 Type IC						
	Chrysler	MS-12194 Type A						

\* For products approved to OEM specifications not listed, please contact a 3M Application Engineer.

<sup>(1)</sup> Review with 3M Application Engineering required for use <sup>(2)</sup> Silicone coated – two sides <sup>(3)</sup> Silicone coated – one side

## 3M™ Adhesion Promoter Selection Guide

This selection chart is intended as an initial guide for obtaining the appropriate 3M™ Adhesion Promoter. Since applications vary with materials, stress, procedures, environmental exposures, etc., it is important to determine through testing the most suitable 3M promoter to meet your specific application need. This chart cannot take into account every variable for each application. 3M has an extensive product offering. If the below selection does not meet your needs or you need further help and information, please contact a 3M Automotive Division application engineer.

- Primary Choice
- Other Possible Options

Substrate	4298UV <sup>(2)</sup>	4296T	2262AT	C100J	K500	K500NT <sup>(1)</sup>	K520UV <sup>(2)</sup>	K540UVNT <sup>(1)(2)</sup>	N200J	N200NT <sup>(1)</sup>
PVC			•	•					•	•
TPO	•				•	•	•	•		
TPU	•	•		•					•	•
Fascia Paint		•		•					•	•
EPDM	•				•	•	•	•		
Santoprene®	•				•					
ABS	•		•	•	•				•	•
PP	•				•	•	•	•	•	•
TPV/TPE	•				•	•	•			
PC	•								•	•
Glass Visible Bond	•									
Glass Hidden Bond	•									
Acrylic	•									
Nylon	•		•						•	•

<sup>(1)</sup> NT products (K500NT, K540UVNT and N200NT) offer reduced HAPS compared to other adhesion promoters. Solvent-based adhesion promoter use is limited in California as required by Air Quality Management Directive.

<sup>(2)</sup> 3M™ Adhesion Promoters 4298UV, K520UV and K540UVNT contain a UV-visible dye. Adhesive promoter on parts will glow under black light, to allow visual verification of adhesion promoter coverage. This dye is available for customer addition to 3M™ Adhesion Promoter 4296T. Use of this dye with other adhesion promoters is not recommended without prior consultation with 3M technical service personnel.

**These adhesion promoters are not interchangeable.** Mixing or substituting adhesion promoters without consultation with 3M technical service personnel can lead to adhesion failures. Care must be taken to ensure that adhesion promoters are not inadvertently mixed or substituted when poured into bottles or other containers to facilitate application to parts.

Contact 3M at 1-800-328-1684 for ordering or questions.

This selection chart is intended as an initial guide for selecting the appropriate 3M™ Pressure Sensitive Acrylic Foam and Acrylic Plus Tapes. Since applications vary with materials, stress, procedures, environmental exposures, etc., it is important to determine through testing the most suitable 3M tape to meet your specific application. This chart cannot take into account every variable for each application. 3M has an extensive product offering. If the above selection does not meet your needs or if you need further help and information, please contact your 3M Automotive Division representative.

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