

GASKA TAPE AUTOMOTIVE PRODUCTS

(Those which are annually certified) Updated 3/28/19 CDH

<u>Name of Foam Specification</u>	<u>No PSA Series</u>	<u>Roll Goods w/PSA³</u>	<u>* Die Cuts w/PSA³</u>
ASTM D1056 (American Society of Testing and Material) & SAEJ18 (Society of Automotive Engineers)			
2C0	ESL600		
2C1	ESL1000		
2C2 and 2B2	ESL1500		
2C3 and 2B3	ESL2100		
Chrysler			
MS-AY500			
Type A1	SO500		
Type B1		SO510 A3	SO513ER A3
Type C1		SO514 A3	SO514ER A3
Type A2 (supersedes MSAY510A)	LC700		
Type B2 (supersedes MSAY510B)		LC710 A3	LC713ER A3
Type C2 (supersedes MSAY510C)		LC714 A3	LC714ER A3
Type A3 ¹ (supersedes MSAY511A)	V700		
Type B3 ¹ (supersedes MSAY511B)		V710 A3	V713ER A3
Type C3 ¹ (supersedes MSAY511C)		V714 A3	V714ER A3
Type A4	V1100BK		
Type B4		V1110BK A3	V1113BK-ER A3
Type C4		V1114BK A3	V1114BK-ER A3
Type A5	V1500		
Type B5		V1510 A3	V1513ER A3
Type C5		V1514 A3	V1514ER A3
Type A6	V2500		
Type B6		V2510 A3	V2513ER A3
Type C6		V2514 A3	V2514ER A3
Type A7	A600		
Type B7		A610 A3	A613ER A3
Type C7		A614 A3	A614ER A3
MS-AY516			
Type A1	PVN700		
Type B1		PVN710 A3	PVN713ER A3
Type C1		PVN714 A3	PVN714ER A3
Type A2	PVN1200		
Type B2		PVN1210 A3	PVN1213ER A3
Type C2		PVN1214 A3	PVN1214ER A3
Type A3	PVN1800		
Type B3		PVN1810 A3	PVN1813ER A3
Type C3		PVN1814 A3	PVN1814ER A3
MS-AY565			
Type A1	ESL600		
Type B1		ESL610 A3	ESL613ER A3
Type C1		ESL614 A3	ESL614ER A3
Type A2	ESL1000		
Type B2		ESL1010 A3	ESL1013ER A3
Type C2		ESL1014 A3	ESL1014ER A3
Type A3	ESL1500		
Type B3		ESL1510 A3	ESL1513ER A3
Type C3		ESL1514 A3	ESL1514ER A3
Type A4	ESL2100		
Type B4		ESL2110 A3	ESL2113ER A3
Type C4		ESL2114 A3	ESL2114ER A3
Delphi			
M4542	V700	V710 A3	

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(Those which are annually certified) Updated 3/28/19 CDH

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Ford

ESB-M3G77-A	V1600	V1610 A3	V1613ER A3
ESB-M3G102-A	V700 or A600 ²	V710 A3 or A610 ² A3	V713ER A3 or A613ER ² A3
ESB-M4D233-C	A1100	A1110 A3	A1113ER A3
WSB-M3G102-B2	PVN600	PVN610 A3	PVN613ER A3
WSK-M4G70-C	V1500, or ESL1500		

(Notes: Exception to specification as these are pre-expanded foams instead of plastisols; also, this spec replaces ESB-M4G70-A)

General Motors

GMW15473			
Type 1 Class 1	SO500 (LC700 ²)	(LC710 ² A3)	S0513ER A3 (LC713ER ² A3)
Type 2 Class 2	V700, A600 or ESL700	V710 A3, A610 A3 or ESL710 A3	V713ER A3, A613ER A3 or ESL713ER A3
Type 3 Class 2	A800	A810 A3	A813ER A3
Type 4 Class 2	V1100BK or ESL1300	V1110BK A3 or ESL1310 A3	V1113BK-ER A3 or ESL1313ER A3
Type 5 Class 2	V1500 or ESL2200	V1510 A3 or ESL2210 A3	V1513ER A3 or ESL2213ER A3
Type 6 Class 2	V2500	V2510 A3	V2513ER A3
GMW17408 (Note: Class 2 materials are approved for use in all Class 3 subcategories of the same type)			
Type 2 Class 2	V700 or ESL700	V710 or ESL710 A3	V713ER A3 or ESL713ER A3
Type 5 Class 2	V1500 or ESL2200	V1510 or ESL2210 A3	V1513ER or ESL2213ER A3
Type 5 Class 4	ESL2200	ESL2210 A3	ESL2213ER A3

* Die Cutting Notes: 7 replaces 3ER (eg. V717 instead of V713ER) and 8 replaces 4ER to specify 12pt. release board (easy release is standard on release board used for kiss cutting). For cost and processing reasons on thin products only, convertors may prefer to buy our tape grade version with extra release on the foam side (eg. V710XR instead of V713ER), which enhances reverse unwinding the material. However, they need to be aware of the yield loss equal to the roll circumference as well as the machine direction compression that this causes, which is why thick products are not acceptable for this type of processing (see Helpful Hints #2).

Name of Adhesive Specification	Description	Adhesive Type ³
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Chrysler (now contained within the foam specification MS-AY500, MS-AY516 and MS-AY565)

Ford

M3G76-B	PSA with polyester film carrier	A3, L3 (-4 or -8)
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General Motors

(Note: GM adhesive specifications do not specify the test substrate. Gaska Tape certifies its products to the substrate standards of stainless steel and ABS. Other substrates may be submitted for adhesive recommendation testing as applicable. Only the GM foam products listed in this document are certified with the following adhesives to these standardized substrates. Other products may require different adhesive/quantity combinations.)

GM3607M	PSA only (Stainless steel or ABS)	A3
GM3622M	PSA only (Stainless steel or ABS)	A3, L3
GMW16443 Type 1	PSA only (Stainless steel or ABS)	A3

Notes:

¹ Deviation necessary on Compression Set

² Deviation necessary on Compression Deflection Range

³ Adhesive thickness may be upgraded to level 4 from level 3 and still comply with the requirements.