

Engineered Tapes & Laminates

Automotive Application Guide



For more than 60 years Mactac has been supplying pressure sensitive solutions to the automotive markets. Mactac offers tape solutions for fabrication and foam bonding, labeling solutions for high-heat and chemical resistance and a line of graphic films to wrap your car or fleet vehicles.

Tape Products			
Construction	Part Number	Adhesive	Applications
Double Sided PET	IB1190XT	MP593XT Rubber	Foam Bonding, Seals, NVH, Gasketing
Double Sided PET	IB4132-72	HTA410 Acrylic	Foam Bonding, Gasketing, Headliners
Transfer Adhesive	IF1013	MP593XT Rubber	Foam Bonding, Seals, NVH, Gasketing
Transfer Adhesive	CB4082-72	LV480	LOW VOC Bonding, Seat heaters, printed circuit assembly

Label Products			
Construction	Part Number	Adhesive	Applications
2.0 mil Gloss TC PET	FCD4954	PAT1	Labeling for extreme conditions, heat and chemical resistant
1.0 mil Gloss TC PET	FAB6914	MP690	Overlamine

Lintec Specialty Laminates			
Construction	Part Number	Adhesive	Applications
Oil Tolerant 2.0 mil SG PET	LTCOT0540	Oil Tolerant	Oily or contaminated surface labeling
2.4 White TC Polyimide	LTCHR5220-50	Silicone HR	Applications that require high temperature labeling. Up to
1.4 mil White TC Polyimide	LTCHR5252-25	Heat Resistant	

Graphic Products			
Construction	Part Number	Adhesive	Applications
Conformable & Repositionable Vinyl	GV1029	Perm / Rem	Repositionable vinyl designed to conform.
High Performance Vinyl	GC729	Perm / Rem	Designed for partial vehicle wraps, Gruv 7 balances performance and economy
Overlamine - Gloss or Matte	LT3600	Permanent	Designed to protect digitally printed vehicle wraps for up to 5 years.
Color Cast Films	CV6600	Permanent	Cast Vinyl films designed for complex curves and long term durability.

Specification Reference Guide						
Ford	Adhesives					
Specification	XT Rubber			FBT	HTA410	
ESF-M11P5-A	IB1178XT	IB1184XT	IB1190XT			
ESF-M11P5-B	IB1178XT	IB1184XT	IB1190XT			
ESH-M11P40-A	IB1178XT	IB1184XT	IB1190XT	FBT360/380		
ESA-M3G170-A	IB1178XT	IB1184XT	IB1190XT	FBT360/380		
ESA-M11P19A	IB1178XT	IB1184XT	IB1190XT	FBT360/380		
WSA-M11P19C	IB1178XT	IB1184XT	IB1190XT	FBT360/380		
ESB-M3G76-B2	IB1175XT	IB1183XT	IB1190XT		IB4131-72	IB4131-80
General Motors	Adhesives					
GMW16443 - Type 1 & Type II	IB1190XT	IB1183XT	IB1175XT			

VOC & Fog Specifications	Adhesive		
JIS-A 1901		LV820 Products	LV840 Products
SAEJ1756			HBA724
VDA 278		LV820 Products	LV840 Products

Meets the following criteria:

- REACH and RoHS regulations
- Prop 65 Compliant
- Consumer Product Safety Improvement Act of 2008

- Conflict Minerals
- Toxics in Packaging

Mactac is ISO9001:2015 certified.

Mactac is a member of the following organizations:

Gasket Fabricators Association
Pressure Sensitive Tape Council

For Performance Guides please visit www.mactac.com/industrialtapes

