

AUTOMOTIVE

We are a proven custom formulator in the automotive industry with numerous formulations supplied to automotive OEM and aftermarket customers. We offer a wide range of exterior weather able PVC compounds ranging from clears to low gloss black glass reveals, roof ditch, under hood applications and hundreds of metallic body match color approvals. All of our compounds are offered in both molding and extrusion grades. We have the unique manufacturing ability to produce expandable PVC foam. We are recognized industry wide with our ability to match any color accurately and quickly. Our compounds are developed by our professional R&D staff experienced in the automotive field. These compounds are tested in our state of the art quality and color laboratory.

We can meet your automotive plastic compound needs either from our current list of plastic compounds or by developing custom color matched plastic compound for you.

Automotive Exterior Trim

Full Color Development Program with over 100 base compound and Color approvals.

- GM-GMT900, GMT800 & GMT201
- Daimler-Chrysler-DR, HB, ND, RS, BR, BE & PT44
- Ford Motor CO C170

Product ID	Application	Tensile, MPa	Elongation %	Durometer Shore	Specific Gravity
ME900-5	Roof Ditch molding core which meets the Ford WSK-M4D689-A4.	20 MPa	250	95A	1.35
MSE900-6	Roof Ditch molding skin which meets the Ford WSK-M4D689-A5.	16 MPa	399	75A	1.31
MXP11-M289A1MG	Body side molding	15 MPa	223	38D	1.23

	molded end cap which meets GMW16084 Type 4, Grade I, Class B, GMP.PVC.002.				
MXP11-289A15	Body side molding which meets the Chrysler MSDC 543.	22 MPa	298	43D	1.33
MXP23-45	Body side molding and wind shield molding which meets GMW16084 Type 4, Grade E, Class B, GMP.PVC.003 & Ford WSK-M4D689-A3.	23 MPa	310	37D	1.24
MXP23-45MG	Body side molding end caps and extruded skin which meets Chrysler MSDC 543 and Ford WSK-M4D689-A3.	20 MPa	271	47D	1.23
MXP23-566-1	Low gloss lift gate molding which meets Chrysler MSDC 543.	20 MPa	301	37D	1.25
MXP44-10MG	Body side molding molded end cap which meets the GMP.PVC.002 &	16 MPa	116	40D	1.3

	GMP.PVC.014.				
MXP44-11	Body side molding extruded skin which meets GMP.PVC.015, GMP.PVC.093, GMP.PVC.094, Chrysler MSDC 543, and Ford WSK-M4D689-A4.	22 MPa	265	45D	1.32
MXP44-11-1	Body side molding extruded expandable core which meets GMP.PVC.006 and Chrysler MSDC 543	NA	NA	55D	1.32
MXP110-13-45	Body side molding extruded and molded end cap designed for anti-stain which meets GMP.PVC.093, GMP.PVC.094 & Chrysler MSDC 543.	23 MPa	270	45D	1.32