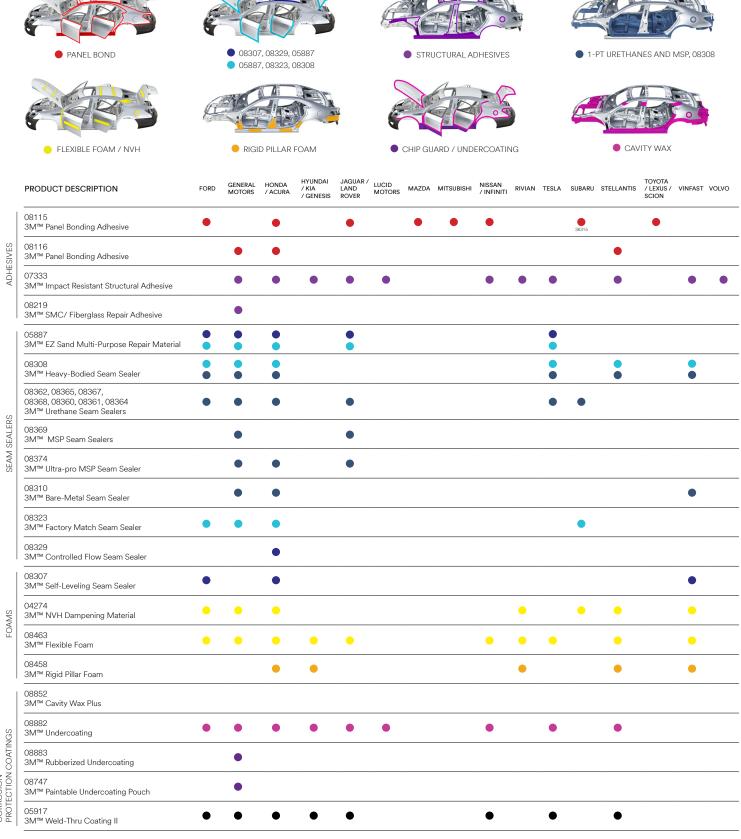


Quality Control Guide





















Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing ●●●		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
0 - 1 - 1		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
		05887	2-Part Epoxy Flowable Sealer		
Sound Deadening Pad •		08840	Sound Deadening Pad		
Vapor Barrier		08578	Strip Caulk		
Liquid Applied		04274	NVH Dampening Material		
Sound Deadening, OFFICE Foams, and NVH		08463	Flexible Foam		
Chip Guard •		08889	Rocker Panel Coating		
		08949	No Cleanup Rocker Guard		
		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
Mixing Nozzles		08194	Static Mixing Nozzle		
0 0 1 7 000		33997	2-Part Wing Nozzle Tip		
Seam Sealer Tips •••		33992	1-Part Wing Nozzle Tip		
		06382	Automotive Acrylic Plus Attachment Tape - 1/2"		
		06383	Automotive Acrylic Plus Attachment Tape - 7/8"		
Moldings & Trim O		06386	Automotive Acrylic Plus Attachment Tape - 1/4"		
		06396	Automotive Adhesion Promoter, Sponge Applicator		











Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation •		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing •••		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
Sound Deadening Pad •		08840	Sound Deadening Pad		
		04274	NVH Dampening Material		
Liquid Applied Sound Deadening,		08458	Rigid Pillar Foam		
Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08889	Rocker Panel Coating		
Chip Guard •		08734	Rocker Protector Pouch		
		08949	No Cleanup Rocker Guard		
		08883	Rubberized Undercoating		
Undercoating •		08804	Waterbased Undercoating		
0. 11. 11.		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
Seam Sealer Tips •••		33995	2-Part Adjustable Ripple Tip		
		33996	2-Part Sprayable Tip		
		33997	2-Part Wing Nozzle Tip		
		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33992	1-Part Wing Nozzle Tip		
		33993	1-Part Wide Stream Tip		







Quarter Panels & Wheel Houses (including Wells & Lips)

Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation •		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing •••		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
Sound Deadening Pad 🔸		08840	Sound Deadening Pad		
		04274	NVH Dampening Material		
Liquid Applied Sound Deadening, •••		08458	Rigid Pillar Foam		
Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08889	Rocker Panel Coating		
Chip Guard •		08734	Rocker Protector Pouch		
		08949	No Cleanup Rocker Guard		
		08883	Rubberized Undercoating		
Undercoating •		08804	Waterbased Undercoating		
0 11 111 0		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
Seam Sealer Tips ●●●		33995	2-Part Adjustable Ripple Tip		
		33996	2-Part Sprayable Tip		
		33997	2-Part Wing Nozzle Tip		
		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33992	1-Part Wing Nozzle Tip		
		33993	1-Part Wide Stream Tip		











Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation ●		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing •••		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
Sound Deadening Pad •		08840	Sound Deadening Pad		
		04274	NVH Dampening Material		
Liquid Applied Sound Deadening,		08458	Rigid Pillar Foam		
Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08889	Rocker Panel Coating		
Chip Guard •		08734	Rocker Protector Pouch		
		08949	No Cleanup Rocker Guard		
Hadana Atau		08883	Rubberized Undercoating		
Undercoating •		08804	Waterbased Undercoating		
0 1 14		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
		33995	2-Part Adjustable Ripple Tip		
Seam Sealer Tips ●●●		33996	2-Part Sprayable Tip		
		33997	2-Part Wing Nozzle Tip		
		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33992	1-Part Wing Nozzle Tip		
		33993	1-Part Wide Stream Tip	 -	

Technician

Quality Control







Repair Order Information: _

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation •		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing •••		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
		04274	NVH Dampening Material		
Liquid Applied		08458	Rigid Pillar Foam		
Sound Deadening, •• • Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08889	Rocker Panel Coating		
Chip Guard •		08734	Rocker Protector Pouch		
		08949	No Cleanup Rocker Guard		
Hadana Alam		08883	Rubberized Undercoating		
Undercoating		08804	Waterbased Undercoating		
Cavity May		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
Seam Sealer Tips ●●●		33995	2-Part Adjustable Ripple Tip		
		33996	2-Part Sprayable Tip		
		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33993	1-Part Wide Stream Tip		









Repair Order Inform	ation:
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Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation •		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
Sound Deadening Pad •		08840	Sound Deadening Pad		
		04274	NVH Dampening Material		
Liquid Applied		08458	Rigid Pillar Foam		
Sound Deadening, •• • Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08883	Rubberized Undercoating		
Undercoating •		08804	Waterbased Undercoating		
O consider a NAV consider		08852	Cavity Wax Plus		
Cavity Wax •		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
		33995	2-Part Adjustable Ripple Tip		
		33996	2-Part Sprayable Tip		
Seam Sealer Tips		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33993	1-Part Wide Stream Tip		



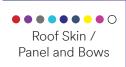




Repair Order Information: ___

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation •		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing •••		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
Sound Deadening Pad •		08840	Sound Deadening Pad		
		04274	NVH Dampening Material		
Liquid Applied Sound Deadening,		08458	Rigid Pillar Foam		
Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08889	Rocker Panel Coating		
Chip Guard •		08734	Rocker Protector Pouch		
		08949	No Cleanup Rocker Guard		
		08883	Rubberized Undercoating		
Undercoating •		08804	Waterbased Undercoating		
0. 11. 11.		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
		33995	2-Part Adjustable Ripple Tip		
Seam Sealer Tips ●●●		33996	2-Part Sprayable Tip		
		33997	2-Part Wing Nozzle Tip		
		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33992	1-Part Wing Nozzle Tip		
		33993	1-Part Wide Stream Tip		





Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation •	-	05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
G		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
		05887	Hi Build Controlled Flow Sealer		
Sound Deadening Pad	-	08840	Sound Deadening Pad		
	-	04274	NVH Dampening Material		
Liquid Applied		08458	Rigid Pillar Foam		
Sound Deadening, •• • Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
Compact Contact Time		33998	2-Part Wide Stream Tip		
Seam Sealer Tips •••		33993	1-Part Wide Stream Tip		
					-





• Vapor Barrier

Intrusion Beams and Supports

O Molding and Trim

Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive (GM, Stellantis, Volvo)		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation ●		05917	Weld Thru II Coating		
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing ●●●		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
0		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
		05887	Hi Build Controlled Flow Sealer		
Sound Deadening Pad •		08840	Sound Deadening Pad		
Vapor Barrier		08578	Strip Caulk		
Foams and NVH •		04274	NVH Dampening Material		
		08458	Rigid Pillar Foam		
		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
		08889	Rocker Panel Coating		
Chip Guard		08949	No Cleanup Rocker Guard		
0 11 111 6		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
0 111 0 0 1 11 0		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
Seam Sealer Tips •••		33997	2-Part Wing Nozzle Tip		
		33992	1-Part Wing Nozzle Tip		
		06382	Automotive Acrylic Plus Attachment Tape - 1/2"		
Maldiana O Tri		06383	Automotive Acrylic Plus Attachment Tape - 7/8"		
Moldings & Trim O		06386	Automotive Acrylic Plus Attachment Tape - 1/4"		
		06396	Automotive Adhesion Promoter, Sponge Applicator		















Repair Order Information:

Product Application	Check Box	Part #	Product Description	Quantity Applied	Labor Time
		08115	Panel Bonding Adhesive		
Bonding ••		08116	Panel Bonding Adhesive		
		07333	Impact Resistant Structural Adhesive		
Welding Preparation ●		05917	Weld Thru II Coating		-
		Vary by color	2-Part Epoxy OEM Match (8522, 8524, 8526, 8528)		
Seam Sealing •••		Vary by color	2-Part Epoxy Heavy Bodied (8308, 8310)		
		Vary by color	1-Part Urethane (08360, 08361, 08362, 08364, 08367)		
		04274	NVH Dampening Material		
Liquid Applied		08458	Rigid Pillar Foam		
Sound Deadening, •• Foams, and NVH		08463	Flexible Foam		
		08374	MSP Sprayable Seam Sealer		
Undercoating •		08883	Rubberized Undercoating		
		08804	Waterbased Undercoating		
CaritariAlar		08852	Cavity Wax Plus		
Cavity Wax		38854	Cavity Wax Plus, Amber		
		33456	Cubitron™ II Cut Off Wheel		
Cutting & Grinding O		33445	Cubitron™ II File Belt		
		05916	Welding and Spark Deflection Paper		
Mixing Nozzles		08194	Static Mixing Nozzle		
		33995	2-Part Adjustable Ripple Tip		
		33996	2-Part Sprayable Tip		
Seam Sealer Tips		33998	2-Part Wide Stream Tip		
		33991	1-Part Sprayable Tip		
		33993	1-Part Wide Stream Tip		

Technician

Quality Control



For additional information on OEM repair procedures, please visit these OEM specific sites:

Audi	Mercedes-Benz
BMW	Mini
Database Enhancement Gateway	Mitsubishi
Ford Lincoln	Nissan
Genesis	OEM1Stop
GM	<u>Porsche</u>
Honda Acura	<u>Stellantis</u>
Hyundai	<u>Subaru</u>
I-CAR RTS	<u>Tesla</u>
<u>Infiniti</u>	Toyota Lexus Scion
Jaguar-Land Rover	<u>Volkswagen</u>
<u>Kia</u>	Volvo

3M Collision Repair Resources

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3M Collision Repair Products and Guides
3M RepairStack Billables Invoicing
3M Collision Repair Resources
3M Collision Repair Training Academy
3M Collision YouTube Channel
3M Corrosion Protection



<u>Mazda</u>

Automotive Aftermarket Division 3M Center, Building 0223-04S-01 St. Paul, MN 55144-1000 3M Structural Adhesives