



Plastic



MIX Sarl Z.A de l'Avenir - Le Devois - 30600 VESTRIC & CANDIAC  
Tel: +33 (0)466 711 447 Fax: +33 (0)466 711 643



## GLOSSARY

Sheet	4	MAGIC STAPLER
Sheet	5	PLASTIC REPAIR KIT
Sheet	6	STAPLE BOX
Sheet	7	STAPLES
Sheet	8	TWO COMPONENT CARTRIDGES
Sheet	9 - 10	COMPLEMENTARY

Sheet	11	DISPENSING GUNS
Sheet	12	STATIC MIXERS
Sheet	13	SURFACE PREPARATION
Sheet	14	UNIVERSAL PRIMERS
Sheet	15	TEXTURISED PLASTIC PAINT
Sheet	16	SEALING TAPE

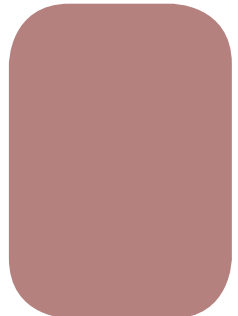


*Mixplast line*

**mixplast**



*Polyurethane  
Modified epoxy  
Plastic primer  
Plastic paint  
Magic Stapler*



**A whole product range  
Experience and innovation  
Tested and approval working steps**



## Mixplast® line

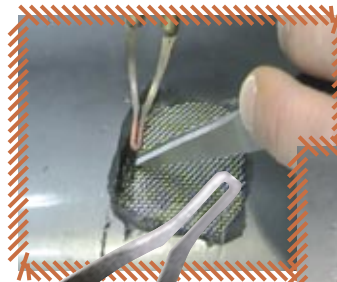
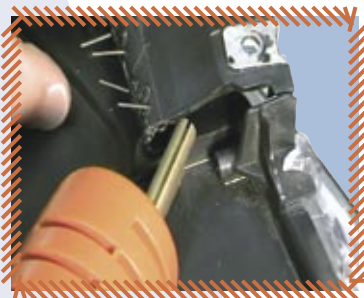
**3660**

### MAGIC STAPLER

- 1 x 366(-) Welding gun with battery
- 1 x 36891 Semi-rigid modified epoxy 50 ml
- 1 x 3653 Moldable adesive Patch
- 1 x 3650 Wire mesh
- 10 x 3641 U shape staple
- 10 x 3642 V shape staple
- 10 x 3643 N shape staple
- 1 x 3644 Welding tip
- 10 x 3645 Staple 0.78 inch
- 10 x 3646 W shape staple
- 10 x 3647 M shape staple
- 1 x A3660 Battery charger



Magic Stapler is totally portable, powered by the latest generation Minh battery, driven by a current generator and controlled by a microprocessor that carefully manages the temperature according to the chosen cycle. This management allows to guarantee a working precision with an excellent speed on different model of staple and the use of the welding tip to melt wire mesh into plastic.



**mixplast® Magic Stapler**

- ▷ SIMPLE
- ▷ QUICK
- ▷ EFFICIENT



## Mixplast® line

**3007B**

**INTRODUCTORY KIT 200 ml**

- 2 x 3608N Semi-rigid PU cartridge
- 1 x 3689N Semi-rigid Modified epoxy cartridge
- 1 x 3604S Surface modifier
- 1 x 36021 Plastic prep. cleaner
- 6 x 3601N Static mixer big
- 6 x 36012N Static mixer small
- 1 x 3633 Water born surfacer
- 1 x 4903 Contouring film
- 1 x 4904 Reinforcing film
- 1 x 3600 High quality dispensing gun



3007ECO introductory kit 200 ml  
Idem with dispensing gun ECO 3600A

*“Nous avons aussi une solution” pour tous les domaines*

**INDUSTRIE**



Capots de machines, armoires en plastique, matériels informatique...

**NAUTISME**

Coques, pièces carrosseries plastiques de bateaux, jets, planches à voiles, surfs...



**AGRICULTURE**

Carénages et éléments plastiques, clips ou autres petites pièces de tondeuses, tracteurs,



**DU 2 ROUES AU POIDS LOURD**

Béquets, spoilers, calandres, pattes de fixation, carénages de motos, scooter





## Mixplast® line

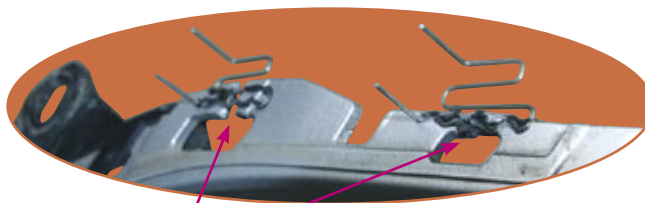
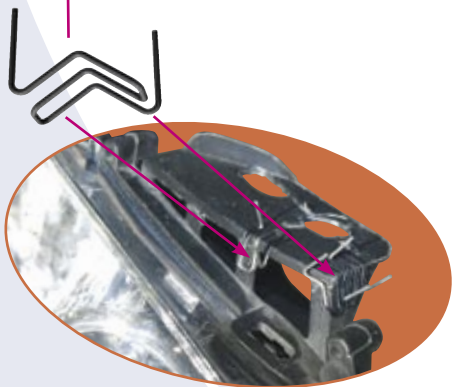
### 364SB

### STAPLE BOX

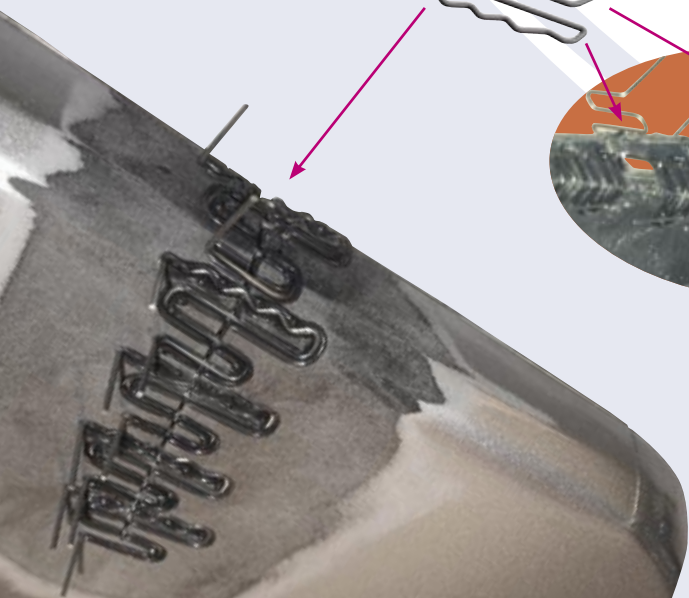
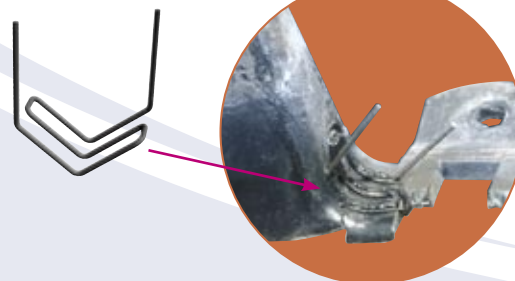
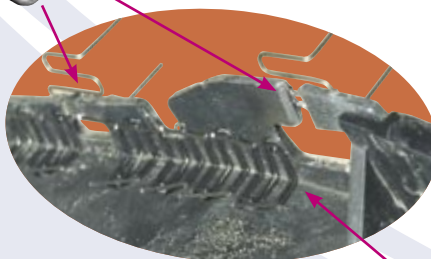
- 3641 x 100 U shape staple
- 3642 x 100 V shape staple
- 3643 x 100 N shape staple
- 3645 x 50 Staple 0.78 inch
- 3646 x 50 W shape staple
- 3647 x 50 M shape staple
- 36891 x 1 Semi-rigid cartridge 50ml.



Strength and speed are the objectives of the new range of staples. The Staple box includes our latest version of Semi-rigid modified epoxy, for use directly onto plastics No PRIMER and No MIXERS needed.



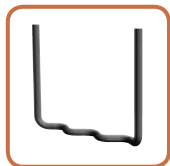
## The staple BOX



## Mixplast® line

**3641**
**3642**
**3643**

### SIMPLE STAPLES

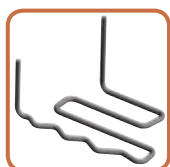


U - V and N shape staple. Designed for small repairs, when normal resistance is required on non painted cosmetic finishes. Perfect results on brackets, bumper rings, trims etc...

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Wire thickness:	0.031 Inch	3641	Bag	100	30
Wire quality:	Inox	3642	Bag	100	30
Resistance:	Good	3643	Bag	100	20

**3645**

### HIGH RESISTANCE STAPLE



Staple 0.79 inch, extremely strong, designed for all interior and exterior repairs with cosmetic or not cosmetic paint finishes. Allows the repaired part to remain strong and maintain the original flexibility.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Wire thickness:	0.035 Inch	3645	Bag	50	12
Wire quality:	Inox				
Resistance:	Excellent				

**3646**
**3647**

### DOUBLE STAPLE



M and W shape staple. Very strong, designed for all interior and exterior repairs with cosmetic or non cosmetic paint finishes. Allows the repaired part to remain strong and maintain the original flexibility.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Wire thickness:	0.031 Inch	3646	Bag	50	24
Wire quality:	Inox	3647	Bag	50	24
Resistance:	Very good				

**3644**

### WELDING TIP



Designed to melt 3650 wire mesh, 3651 brazing fiber flex into plastic and to mix plastic over the staple for better cosmetic finishing.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Quality:	Specific laser cutted steel	3644	Bag	1	-

## Mixplast® line

**3608N**
**36081**
**36082**


### STRUCTURAL REPAIR SEMI RIGID PU

Two component polyurethane black in colour for structural repairs and plastic bonding application. Designed to be used with IR lamp for best result. Must be over spread with orange modified epoxy 3689.

Bond on PP/EPDM, ABS, XENOY, TPO, PUR ....

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Working time:	1 minute	3608N	Cartridge	200ml	12
Adhesive sandability	30 mn à 20°C 10 mn with IR	36081	Cartridge	50ml	12
Mixer needed:	Yes	36082	Seringue	20ml	12
Cleaner - primer:	Yes				

**3689N**
**36891**
**36892**


### REPAIR AND FINISHING CREAM SEMI RIGID EPOXY

Two component modified epoxy orange in colour for repairs and finishing cream on plastics. Designed to be painted, it eliminates all risks of chemical reaction and air bubble that can appears during the paint process. It can be used with IR lamp for best result and over spayed with 3633 waterborn primer or whatever solvent primer.

Bond on PP/EPDM, ABS, XENOY, TPO, PUR ....

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Working time:	1 minute	3689N	Cartridge	200ml	12
Adhesive sandability	30 mn à 20°C 10 mn with IR	36891	Cartridge	50ml	12
Mixer needed:	No	36892	Seringue	20ml	12
Primer:	No				

**3607N**
**36071**
**36072**


### CLEAR BONDING FLEXIBLE ADHESIVE PU

Two component urethane structural adhesive clear in colour for bonding plastics and primed or painted metals. Designed for bonding emblems, body side moldings, plastic baker panels, decorative vents, wheel, bumper tabs, arilic sun visors, ...

UV resistant.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Working time:	1 minute	3607N	Cartridge	200ml	12
Temps avant manipulation:	10 min à 20°C	36071	Cartridge	50ml	12
Mixer needed:	Yes	36072	Seringue	20ml	12
Primer:	Yes onto plastic				



## Mixplast® line

**3650**

### WIRE MESH



Wire mesh 3650 is designed to repair holes from the outside on thermo-plastic parts. Melted with the Magic Stapler and its welding tip, it allows to create a strong support for the filling step with 3689 for small repairs or 3608 + 3689 for big holes.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Wire thickness:	0.32 mm	3650	Bag	2 mesh	12
Mesh opening:	1 mm				
Wire quality:	Inox				
Dimension:	120 x 250 mm				

**3653**

### MOLDING ADESIVE FAST PATCH



AST PATCH is a technologically advanced, self adhesive repair material designed to quickly repair tears, holes and other damage to plastic parts. When heat is applied to the patch, it can be formed into the shape of the repair area. Once cool, the patch material hardens into its new shape to provide additional support to the repair. The net result is a stronger repair with superior peel resistance. Filling process must be done with 3608 and finishing with 3689.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Thickness:	2 mm	3653	Bag	1	12
Dimension:	204 x 101 mm				

**3651**

### UBIVERSAL BRAZING FIBER FLEX



FIBER FLEX is used on small repairs to fill after the repair with Magic Stapler mesh or staple. After the cooling down you must use 3689 as finishing cream before the paint process.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Thickness:	2.5 mm	3651	Bag	10 Mesh	12
Dimension:	290 x 210 mm				

## Mixplast® line

**29X21**

### CLONE MAKER



Special plasticine reusable, designed to reproduce missing parts. It allows to take a perfect mold and doesn't stick with 3608 or 3689 two component after filling.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Thickness:	2.5 mm	29X21	Bag	2 sheets	1
Dimension:	290 x 210 mm				

**571/HSS**

### V SHAPE TOOL



Special drill designed to open the break and create a V shape. Allows to grind material without applying extra heat onto plastic.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Small diameter:	4 mm	571/HSS	Box	1 drill	5
Big diameter:	6 mm				

## Mixplast® line

**3600**

### HIGH QUALITY DISPENSING GUN



High quality Mixpack gun for 200 ml cartridges equipped with the stop flow system. Build in Aluminium, PP, PA6 and PBT. Important strong reducing, it offers an excellent ease of work.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Utilisation:	Cartridges 200 ML	3600	Unit	1	1
Ratio:	1:1 2:1 4:1 10:1				
Weight:	0.95 Kg				

**3600A**

### STANDARD DISPENSING GUN 200ML



Mixplast gun for 200 ml cartridges, build in metal and alloy.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Utilisation:	Cartridges 200 ML	3600A	Unit	1	1
Ratio:	1:1				
Weight:	1.5 Kg				

**3600C**

### MIXPLAST DISPENSING GUN 50ML



Mixplast gun for 50 ml cartridges, build in plastic.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Utilisation:	Cartridges 50 ML	3600C	Unit	1	1
Ratio:	1:1				
Weight:	0.245 Kg				



## Mixplast® line

### 3601N



### 36012N



### STATIC MIXER 200ML

Patented high efficiency mixers for 200ml cartridge applications. Used with 3607 - 3608 - 3689.

Code	Packaging	Qty per Packaging	Packaging per box
3601N	Bag	12	12
36012N	Bag	12	12

### 36011N



### STATIC MIXER 50ML

Patented high efficiency mixers for 50ml cartridge applications. Used with 36071 - 36081 - 36891.

Code	Packaging	Qty per Packaging	Packaging per box
36011N	Bag	12	12

### 3601



### 36012



### SCREW STATIC MIXER 200 ML

Mixers for 200 ml. cartridge applications.

Code	Packaging	Qty per Packaging	Packaging per box
3601	Bag	12	12
36012	Bag	12	12

### 36011



### TWIST LOCK STATIC MIXER 50 ML

Mixers for 50 ml. cartridge applications.

Code	Packaging	Qty per Packaging	Packaging per box
36011	Bag	12	12

## Mixplast® line

### 3604



### 3604S



### SURFACE MODIFIER

3604(S) must be applied before the 3607 and 3608 repair. Available in can with integrated brush or in aerosol.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Reaction time:	3 - 5 minutes	3604	Can	150ml	12
Colour:	Clear	3604S	Aerosol	400ml	12
Application :	integrated brush or in aerosol.				

### 36021



### ADHESION PREP CLEANER

Designed to remove most of the plastic contamination during the repair process and before the paint steps. Because of water basis 36021 must be wiped and dried properly.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Colour:	Milky	36021	Vaporis.	500ml	6
Application:	Vaporisator	36021-5	Can	5LT	1
Drying/evaporation:	Heat air gun	36021-25	Can	25LT	1

### 3633



### WATER BORNE PRIMER 1 LT

3633 is designed to seal and to prime the repair before the paint step. Single component, fast drying and ready to use, it must be sprayed in several thin coats. Infra red lamp is recommended for best cosmetic result.

Do not use with low temperature or high humidity without drying system.

Characteristic		Code	Packaging	Qty per Packaging	Packaging per box
Colour:	Light grey	3633	Can	1LT	6
Recommended thickness:	100µ with 3 coats				
Storage à 20°C:	12 months not opened				
Keep in a dry/warm place (Do not storage less than 5°C)					
			Ready to use 50-60µ 6-8M²/Lit Clean 1.8 mm 2-3 bar 15 - 20°		





## Mixplast® line

**3619**



**36(--)**



### BUMPER PAINT STRUCTURÉE PLASTIQUE

One-component product offering excellent adhesion to most of plastic surfaces used in car bumpers manufacturing (polypropylene, polycarbonate, ABS, Pohan, xenoy, rigid polyurethane, fiberglass reinforced polyester, etc. except for polyethylene and mixture containing this stuff). It features fast drying, high adhesion, excellent resistance to washing and weathering; semi-matt appearance like the original bumpers. It can be used as a finishing treatment or as adhesion primer.

Characteristic		Code	Colour	Packaging	Qty per Packaging	Packaging per box
Dry film appearance:	Satin matt	3619	FZL	Aerosol	400ml	6
Gloss:	15 - 20 Gloss 60°	3612	Black	Can	1 lit	6
Recommended thickness:	50 - 100µ sec	3615	White	Can	1 lit	6
Touch free:	30 Mn. à 20°C -65% UR	3618	FZL	Can	1 lit	6
Dry through:	8 h. à 20°C -65% UR	3611	Tintable	Can	1 lit	6
Over paintable:	4 - 6 h. à 20°C -65% UR					

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**3616**



### THINNER FOR BUMPER PAINT

Code	Couleur	Packaging	Qty per Packaging	Packaging per box
3616	-	Tin	1 lit	12



## Mixplast® line

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### SEALING TAPE



Patented Sealing tape used by many vehicle manufacturers on numerous vehicles.

Accurately replicating the OEM seam seal on many vehicles (not flat) and flexible enough to go around corners without cutting, Sealing tape gives an OEM result in no time.

Just spray on the primer, apply the tape and it's ready to paint immediately!

Characteristic		Code	Packaging	Packaging per box
	Sealing tape d06 16m	<b>080655</b>		10
	Sealing tape d08 16m	<b>080656</b>		10
	Sealing tape d10 16m	<b>080657</b>		10
	Arch tape 12mm x 1 mm x 5 mt	<b>8080900</b>		10
	Arch tape 12mm x 2 mm x 5 mt	<b>8080901</b>		10
	Arch tape 12mm x 3 mm x 5 mt	<b>8080902</b>		10
	Arch tape 15mm x 1 mm x 5 mt	<b>8080903</b>		10
	Arch tape 15mm x 2 mm x 5 mt	<b>8080904</b>		10
	Arch tape 20mm x 1 mm x 5 mt	<b>8080905</b>		10
	Half moon tape 8 mm x 9 mt	<b>8080800</b>		10
	Half moon tape 10 mm x 9 mt	<b>8080801</b>		10
	Roller	<b>120002</b>		1

**3674**

### CLEAR BOND PRIMER (also used for Sealing tape)



Characteristic	Code	Packaging	Qty per Packaging	Packaging per box
	3670	Bidon	1 lit	6
	3674	Aérosol	400ml	12
	Ready to use	5 - 10µ 6-8M²/Lit	Clean	1.8 mm 2-3 bar
				10 - 15' Wet towet