

Application Instructions for Ezi-Gun &Go[®] – Fitter!

Always make sure you follow the Health and Safety guidelines. Remember your health and safety is very important:

- Always make sure all products are within their shelf life, as this affects the final safety performance of the products for your customers
- Always quote the minimum drive-away times on the associated customer paperwork
- Please note we recommend the use of nitrile gloves and eye protection when using Ezi-Gun &Go[®] Activators / Primers & Polyurethane
- All Primers must be shaken thoroughly, until mixing ball is released and continued to be shaken for a further 30 seconds
- Always record the batch numbers for all products that you have used.
- Reseal the primer bottles with the inner cap and screw lid immediately after use
- Do not use any product that has gelled or gone cloudy
- In the event of skin / eye contact wash thoroughly with water and if necessary seek medical advice
- Work only in well ventilated areas
- Always make sure you know where your Safety Data Sheet is for the products you are using which are available from your local Laddaw Branch or can be downloaded from www.laddaw.co.uk
- Disposal of primer and activator bottles must be in accordance with the Control of Substances Hazardous to Health regulations

Glass Preparations

Glass WITH Ceramic / Obscuration Band:

- Remove contamination from bonding area using Sika[®] Cleaner S
- Clean the glass with Ezi-Clean Surface Preparation Cleaner
- Apply Ezi-Gun &Go[®] Activator (Orange Top) with lint free cloth to the black ceramic / obscuration band using a wipe on/wipe off action
- Leave to dry for 10 minutes at or below 14 °C, or for 5 minutes at or above 15 °C

Glass WITHOUT Ceramic / Obscuration band

- Remove contamination from bonding area using Sika[®] Cleaner S
- Clean the glass with Ezi-Clean Surface Preparation Cleaner
- Apply Ezi-Gun &Go[®] Activator (Orange Top) with lint free cloth to the edge of the glass, in the obscuration band area using a wipe on/wipe off action
- Leave to dry for 10 minutes at or below 14 °C, or for 5 minutes at or above 15 °C
- Shake the Ezi-Gun &Go[®] Primer (Black Top) thoroughly, until mixing ball is released
- Continue to shake for a further 30 seconds
- Apply the Ezi-Gun &Go[®] Primer (Black Top) in a continuous movement to create an obscuration band using a primer-felt applicator
- Leave to dry for a minimum of 10 minutes

Body Preparation

Polyurethane to Polyurethane and Encapsulation:

- Cut the existing polyurethane back to 1 - 2 mm
- Clean the pinchweld with Ezi-Clean Surface Preparation Cleaner until all contamination is removed
- Apply Ezi-Gun &Go[®] Activator (Orange Top) with lint free cloth. The Activator should be applied sparingly in a single operation with a wipe on/wipe off action.
- Leave to dry for 10 minutes at or below 14 °C, or for 5 minutes at or above 15 °C

If you have created any fresh scratches on the body (whilst removing the glass) you should follow the procedure below:

- Any areas of bare metal need to be covered with Ezi-Gun &Go[®] Primer (Black Top)
- Shake the Ezi-Gun &Go[®] Primer (Black Top) thoroughly, until mixing ball is released
- Continue to shake for a further 30 seconds
- Only apply Ezi-Gun &Go[®] Primer (Black Top) with a touch up stick to areas of bare metal
- Allow to dry for 10 minutes

If the bodywork is corroded (which is a common problem) the following procedure must be followed:

- Ideally, remove the corrosion by sanding or abrading whilst leaving as much as possible of the original paint or base coating on the pinch-weld intact, and of good integrity. If you discover rust on the pinchweld, this must be removed before proceeding with the glass installation process. Areas of corrosion, which have reduced the metal's strength or thickness, must be repaired in a vehicle body shop
- Smaller corrosion areas can be removed with sand paper or another abrasion type tool.
- The remaining surface must be smooth, uniform, and completely rust free. Apply **Ezi-Gun &Go!**[®] Primer (Black Top) with a felt primer applicator on the prepared area.
- It is recommended to apply two layers of **Ezi-Gun &Go!**[®] Primer (Black Top) for best protection against corrosion. Drying time 10 minutes x 2

Bonding to Fresh / Cured Paintwork:

- Apply **Ezi-Gun &Go!**[®] Activator (Orange Top) with the lint free cloth. Clean the paintwork with **Ezi-Gun &Go!**[®] Activator (Orange Top) until all the contamination is removed with wipe on/wipe off action
- Re-apply **Ezi-Gun &Go!**[®] Activator (Orange Top) with wipe on/wipe off action
- Leave to dry for 10 minutes at or below 14 °C, or for 5 minutes at or above 15 °C
- Shake the **Ezi-Gun &Go!**[®] Primer (Black Top) thoroughly, until mixing ball is released
- Continue to shake for a further 30 seconds
- Apply one coat of **Ezi-Gun &Go!**[®] Primer (Black Top) in a continuous movement to the cured paintwork using a primer-felt applicator
- Leave to dry for a minimum of 10 minutes

Ezi-Gun &Go![®] Activator and **Ezi-Gun &Go!**[®] Primer

- If **Ezi-Gun &Go!**[®] Activator or **Ezi-Gun &Go!**[®] Primer is spilt on the glass or the body, **Ezi-Gun &Go!**[®] Remover can be used to clean up the spillage
- Apply **Ezi-Gun &Go!**[®] Remover with a lint free cloth or paper towel to the spillage and wipe off immediately

Removing Uncured polyurethane:

- Remove most of the windscreen adhesive mechanically with a scraper or similar implement
- Apply **Ezi-Gun &Go!**[®] Remover with a lint free cloth or paper towel and wipe off the remaining adhesive
- **Ezi-Gun &Go!**[®] Remover should not be used to remove adhesive from skin

Completion of the job

- Work out the minimum drive-away times from the minimum drive-away information box printed on both the product box and polyurethane unipack

Use Laddaw® **Ezi-Gun & Go® – Fitter!** on every bonded glass replacement.
 The car will be restored to a standard at least equivalent to OEM specifications.
Ezi-Gun & Go® – Fitter! is compatible with embedded aerials and aluminium apertures.
 Use as part of the **Ezi-Gun & Go® – Fitter!** adhesive system and follow instructions for use.
 Minimum Drive Away Time recommendations are valid provided, and subject to, Driver and Passenger wearing seatbelts.

MINIMUM DRIVE-AWAY TIMES FOR EZI - GUN & GO® - FITTER!

Temperature	Front Windscreen	Drive-away Time
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5°C - 28°C	•	30 minutes
	• •	60 minutes

• denotes single or no airbag • • denotes twin airbags