

Vinyl Eyelids Installation Manual

Version: Mazda MX5 NC (MK3) Pre-Facelift Model (2005/6 to 2009)



Design options

The Jass Performance Vinyl Eyelids for MX5 MK3 offer two design options in a simple, instant, yet effective solution. Depending on the way the vinyl is applied (up or down respectively) two design options are available, both deep integrated into the design lines of the MK3 model (prefacelift). The photos below represent on the left (car left) headlight the more curvy design, which flows with the curve of the bonnet character line, but appears more aggressive when looked at centrally from a distance. The one on the right blends with the headlight lower lip and has more edgy and aggressive appearance from the top. The pictures below are to provide overview and help with the initial decision, which then can be testfitted on the car.



Installation

The first and step is to pick a design and position the vinyl eyelids correctly for the left and right headlight. The manual is based on more edgy and aggressive from the top design, the picture on the left confirms the correct position.



The foil is attached to the white transport paper and needs to be peeled of it. Please make sure not to peel off the protective transparent film, which should be removed as a last step of the installation. It is essential to clean the surface thoroughly and if needed, as a result of stone chips, to polish. The appliance of the foil can be made on dry surface, but it's easier to spray it wet with water, as this will allow the repositioning, working and chasing away the bubbles easier. Hold the peeled off foil with clean hands only.

To position it correctly, align it to the top holding it in the air, so that the end of the foil is just above the top edge of the headlight. Alternatively, you need to make sure you have 15mm-18mm foil overlap, which will later slip underneath the bumper and prevent the light protruding from there. With the foil still in the air, position the eyelid strip as next horizontally, making sure there is approximately 12mm overlap on both sides. Now allow the middle of the front to attach to the headlight, adjust the eyelid around this point. If needed lift off and reposition, then again adjust around the touching point until you have the feeling its fits correctly. If all looks good, lay gently the foil outer edges to rest on the bumper and start gently laying the foil on the headlight, working from the centre outwards with cloth or the soft part of the optional tool. Make just small even steps across the radius until the bumper edge is reached and there are no bubbles trapped. Now with the other, hard side of the tool or old credit card, pick one corner and start gently pushing the vinyl further out, until it lies under the bumper. From this point, slowly work your way around the whole upper part of the headlight. The bumper plastic gives up slightly, if needed you can use textile cloth to lift a bit the bumper plastic to push the last bits of the vinyl underneath and make sure no bubbles are trapped. Should you have any you can either use needle to release the trapped water/air or if there are small ones, heating with a hairdryer should remove them. As soon as you are happy with the result the transparent protecting film should be removed from the foil to give it the matching colour and finish.

