ELISEPARTS FRONT SPLITTER INSTRUCTIONS

These are not FULL instructions as you will need to use common sense when fitting the splitter.

NB* USE LATEX GLOVES as SIKAFLEX adhesive is VERY sticky

The splitter requires fettling around the top edge prior to fitting as not all Elises are exactly the same. It does NOT fit straight on.

A few pointers are;

Jack up the front & remove the front wheels so you can have good access to the wheel arch areas.

Fettle/shape the edge so the splitter contours fit close to the Elise front clamshell, a 5mm gap in some areas is fine as the SIKAFLEX adhesive works best when it can fill a gap & will adhere to these gaps perfectly.

Using a permanent marker draw a line along the edge of the splitter marking the clamshell. Using a grinder remove the paint approximately 5mm above and 5mm below this drawn line this is so the adhesive has a good bond to the fibreglass. Make sure you have removed any old wax residue as sikaflex will not adhere properly to polished surfaces.

Put the splitter in position and hold there firmly using a few screws under the splitter to clamshell and a few in the wheel arches and possibly a jack under the front area.

Using masking tape (as in picture) carefully stick a neat line from one side to the other around 10mm above and below "the join line".

Run a good bead of SIKAFLEX all the way along this line getting as much into the seam/gaps as possible (this helps adhesion).

Run your GLOVED finger along this line of adhesive pushing as much adhesive in the gaps as possible but leave a line of adhesive up to the edge of the masking tape as this creates a nice neat and strong line of SIKAFLEX which will not then tear easily.

