

# **Environmental Permitting (England & Wales) Regulations 2016**

Supplementary / Support document for

Custom Coachworks

Premier House

44 Victoria Road

Burgess Hill

RH15 9LR

Dated 22<sup>nd</sup> May 2026

## **Description of the Prescribed Process:**

When damaged vehicles arrive at the Bodyshop all damaged parts are removed along with parts required to facilitate the repair process, these parts along with any new parts required will be refitted at a later date.

Repairs to the vehicle are then put in progress; this may require the reshaping of damaged metalwork, plastic and in some cases fibreglass. The dust from these processes are removed by the use of mobile dust extraction hoovers.

The more extensively damaged vehicles may require new panels, this may necessitate the cutting off of the damaged panel. The new panels may require welding or bonding into position, and this will be achieved utilizing both gas and electric welding processes. To prevent the escape of fugitive emissions during the processes air fed RPE will be utilised.

Vehicles requiring chassis alignment will be mounted on the Body Alignment jig and re-aligned to the Manufacturers Specification

The repaired vehicles will then be transferred to the Paint Shop. All preparation and sanding of the new and repaired panels will be carried out utilizing the mobile dust extraction hoovers.

The repaired vehicles are then prepared for re-spraying; this will require the damaged area to be masked using paper and adhesive tape. Prior to respraying the vehicle is de-greased with either spirit-based or water-based degreaser.

The vehicles are then re-sprayed in the Rowley Proprietary spraybooth.

The filtration system within the Rowley Spraybooth is of high quality and the exhausts stack is placed as not to create a nuisance to neighbours.

The Paint System used on the site is manufactured by Sikkens and is a fully compliant water-based system and is in line with current VOC limits.

These products are mixed and dispensed in a purpose-built Rowley Paint Mixing Room which is well ventilated and all products are applied using HVLP Spray-Guns.

The cleaning of the Spray-Guns is carried out in a dedicated Ros Auto gun cleaning machine.

The waste material from the process is removed in sealed 25lt drums and waste transfer documentation is received and kept for a minimum 3-year period.

## **Assessments and Monitoring:**

Due to the techniques detailed above, the Environmental consequences are considered to be undetectable, however, any releases to air will be monitored and controlled within the guidance note PG (6) 34.

Once authorised a Daily Olfactory Assessment will be completed.

Once authorised a logbook will be kept monitoring the following areas:

- Internal booth filter change maintenance.
- External gun-wash machine maintenance.
- A complaint log.
- A malfunction log.

## **Action to be taken to reduce the amount of solvent release:**

As previously detailed all spraying will be carried out within the Rowley Spraybooth utilising fully compliant HVLP Spray Guns. These work at low pressure and ensure that only the necessary atomisation of the solvent takes place.

Only Compliant Coatings will be used on site.

The Spraybooth is fitted with an audible alarm and an automatic shut down procedure in the case of positive pressure being event.

Further monitoring will be carried out with the use of the detec and ARIES Environmental Management Systems to include the logging of Olfactory Emissions, malfunction log and complaint log should any complaints be received.



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