



## FLATWORX & BUMPER MOUSSE

**ART. NO:** # 138.805 & # 138.806

Carworx Flatworx and Bumper Mousse are a one-step water based abrasive cleaning and preparation system. For the preparation of panels for painting, for blending-in of new paintwork when carrying out local repairs and for clear coat preparation.

- ✓ *3-in-1 Saves Time: Triple-action Flattening Paste, abrades, cleans and completely degreases in one easy step.*
- ✓ *Consistent even key: enhances coating adhesion by creating smooth even surface preventing any 'swelling' in blend areas. Prevents problems of scratches or tramlines that can sometimes appear through the clearcoat.*
- ✓ *Easy to apply: Works fast in ideal combination with nylon finishing pads (ultra-fine or superfine) maintaining consistent abrasive action.*
- ✓ *For difficult access areas e.g. around door handles use with micro-fiber or cotton cloth.*
- ✓ *Corners and crevices: Uniform matting and cleaning action gives the perfect key in hard-to-reach areas – ex.: doorjambes and sills, drip channels, door locks, handles etc.*
- ✓ *Water-based: Easy to wipe off from prepared surfaces, leaving no residue to impair paint adhesion.*
- ✓ *Universal: For use on all today's advanced paint finishes including: High Build Primers, Water based, High Solids (HS), Medium Solids (MS) and OEM finishes.*
- ✓ *Plastic-Prep – Ideal for cleaning and abrading plastic bumpers and rubber parts prior to painting.*

### CAUTION

- ▶ **For best practice on plastic surfaces to kill static build-up, clean surface prior to painting.**

### APPLICATION

#### FOR MANUAL APPLICATION:

1. Wash the surface area to remove any large dirt particles that can cause scratches.
2. Using clean water, saturate the nylon hand pad then apply the product to the wet pad.

### PRODUCT DATA:

**Composition:** A blend of superfine abrasives, cleaning and degreasing agents.

**Appearance:** Paste Colour: beige pH 8.0 S.G: 1.31

**Shelf Life:** Minimum 2 years in unopened containers at ambient temperature.

**Packaging:** 500gm, 3kg plastic containers



3. Using medium to firm pressure abrade surface using even pad strokes in a criss-cross action to create the foam cleaning action until the panel is thoroughly cleaned and the desired matt finish is obtained.
4. For matting larger surface areas, repeat the saturation process and add additional product to the pad to maintain the foaming action throughout the matting process.

### **FOR MACHINE APPLICATION:**

1. Wash the surface area to remove any large dirt particles that can cause scratches.
2. Using clean water, apply a fine spray to both the nylon pad and surface area, then apply the product to the wet pad.
3. Machine the surface area at approximately 1000RPM (Machine speed) with light/medium pressure.
4. Machine the surface in a criss-cross action to create a foaming action. This will ensure a consistently even matt finish is obtained.
5. Re-application may be necessary for larger surface areas and to ensure a uniform matt finish.

### **CLEAN UP AFTER SELECTED MATTING PROCESS:**

Wipe abraded surface with a damp microfibre cloth, to remove any residues.

### **SAFETY**

*The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply. Directions for handling and waste disposal are in our Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.*