

## DBNZ Tech Tip of The Week

### MM5091 Disorient Additive

***MM 5091 is a flip additive which will alter the side flip of a metallic colour.***

When to use?

If a metallic colour match looks accurate to the car on the “face view” but appears too dark on the “flip view” (or side view) you can adjust (*brighten*) the look of the flip with the addition of **MM 5091**.

**5091** will alter the orientation of the flake *slightly* causing it to ‘stand-up’ in the binder resulting in a brighter reflectance of the colour on the side view, without affecting the face.

**Note:** you can only add a **maximum** of **5% MM5091** to the colour. **If you add too much it will then also affect the face tone of the colour while also making one side tone too bright and the opposite side tone (flip) darker.**

Always make your addition of 5091 in **SMALL** increments, e.g., 2% then check the colour.

For customized SOP style documents ask DBNZ to do an ELEVATE version for your paint shop.

This incorporates the products and equipment that are used in your shop to create best practice as set by product TDS, Shop Owners and Paint Shop staff.

This will help to bring the understanding of what standards of repair are to be expected by all parties within the repair process, limit down time and speed up process.

**elevate**  
Reach your business potential

