



Fibreglass Skin Colourfastness

IDM Doors Ltd Data Sheet 2

Colours

The BS / Ral colours for the fibreglass door leaf are:-

Red	RAL 3002 (Carmine Red)
Blue	BS 20C40 (Midnight Blue)
Green	BS 14C40 (Moss Green)
White	RAL 9016 (Traffic White)

These colour references are for **guidance purposes** only. Due to variances from various composite door slab and glazing bead manufacturers and the tolerances allowed within the standards, it is recommended that any colour matching be done against samples of the product.

UV stability – Door Skin & Fully Painted Doorsets

Extensive UV stability tests have been undertaken on the fully painted fibreglass door leaf using **QUV** testing equipment.

The results show that effectively over a period of ten years under general atmospheric conditions the colour will not exceed a delta E of 9.

Glazing Beads

The colour of the door and glazing beads is expected to fade over time, as with most products exposed to the elements, and this is dependent upon the site conditions. Glazing beads are through colour and a different material to the door (ABS Plastic) and may not be an exact colour match to the fibreglass door skin and will fade at a different rate to the door face. The UV stability shown above will not apply to all unpainted 'standard colours' Black, Blue, Green, Red and White. However, our fully painted finished product will have the UV stability shown above.

Please refer to our painting guide Data Sheet 10 for re-finishing the door.