

Characteristics

INTRODUCTION

The VITRAGROUP-exclusive coating systems, VITRATHANE 643 and VITRAFLON 700, feature a number of unique characteristics. For more information consult the technical section of this manual.

GRAFFITI RESISTANT

Graffiti and chemical resistance allows for quick and economical removal without effecting the glazed surface. Ideal for tunnels, bridges, train stations, bus shelters, educational and public buildings, and other "targeted" structures. No repainting or high pressure water blasting is required.



WEATHER/U.V. RESISTANT

Unique thermosetting factory finish withstands long-term exposure to dramatic changes in weather, including extreme temperatures such as those experienced in tropical equatorial regions and sub-Arctic environments. Provides lifetime resilience.



BACTERIA & MOULD RESISTANT

Tough glazed coating on panel front and edges prevents the adhesion or growth of bacteria and mould. Easy to keep clean. Ideal for hospitals, clinics, laboratories, food preparation areas, kitchens and abattoirs demanding the strictest hygiene levels.



POLLUTION & GRIME RESISTANT

Resistant to pollution and industrial grime and mildew. Impervious to chemicals, solvents and cleaning agents. Requires minimal maintenance to keep an as-new appearance.



IMPACT RESISTANT

Ceramic-like surface withstands being bumped or accidentally knocked by foreign objects.



COLOUR FADE RESISTANT

VITRAGROUP coatings continue to keep their as-new appearance for decades. Won't fade, blotch, or ripple.



ACOUSTIC QUALITIES

High soundproofing ratings - ideal for airports, public transport stations, schools, universities, hospitals, commercial facilities, etc.



UNLIMITED COLOUR RANGE

Thousands of standard, metallic, rainbow fleck, pearl, "flip" pearlescent and custom image graphic designs to choose from!

