



**COLOUR  
FROG**

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## Technical Datasheet - High Tack Vinyl Graphics

### Vinyl - Gloss White (High Tack)

Face film: Polymeric calendered PVC

Thickness: 70 micron (0.07mm)

Tensile strength: 47N/25mm MD / 43N/25mm TD

Elongation at break: 180% MD

Adhesive type: High tack permanent grey solvent-based acrylic

Adhesive weight: 23gsm

Adhesion to glass 20 mins: 22N/25mm

Adhesion to glass 24 hours: 28N/25mm

Perceived tack: High

Application temperature: +5°C to +60°C

Service temperature: -30°C to +110°C

Backing paper weight: 140gsm

Shelf life: 2 years

Fire rating: Class B. BS EN 13501-1:2007

External weathering: 7 years

Dimensional Stability: <0.3mm (48h at 70°C on aluminium)

Regulations: REACH and RoHS compliant