

Technical Data Sheet

Endure™ Hi-Vis Brushing Paint

General description

From the inventors of fluorescent color, DayGlo Endure Hi-Vis Brushing Paint is an extremely bright and fade resistant alkyd fluorescent paint for interior and exterior use.

Uniquely bright, Endure Hi-Vis Brushing Paint has a strong fluorescent response. Designed to withstand harsh environmental conditions and maintain brightness and effectiveness, perfect for hi-vis safety applications. More fade-resistant than traditional fluorescent paint, Endure Hi-Vis is versatile and can be used on multiple substrates; anywhere that requires the end product to be seen.

For a higher gloss finish use DayGlo Filteray® D Clear Overcoat. (DayGlo Filteray® D maximizes lightfastness and film integrity.) DayGlo Filteray® D Overcoat is not recommended for use where exposed to black light – fluorescent surfaces coated with DayGlo Filteray® D will not fluoresce in the dark under black light).

Filteray Type D is a clear overcoat designed for use over the Endure Hi-Vis brushing paint. It absorbs some of the sun's harmful rays that cause premature fading of fluorescent colors during continued exposure to direct sunlight.

The final surface produced by the Filteray Type D overcoat is harder and has a higher gloss than the DayGlo Endure Hi-Vis Brushing Paint alone. This makes it more resistant to wear and easier to clean. The quantity of Filteray Type D overcoat required is usually 2/3 that of the paint.

Applications

The DayGlo Endure Hi-Vis Brushing Paint can be used anywhere that requires a high visibility brushing paint. Some of the general areas of use include:

Graphic arts:

- For outdoor advertising signs
- Painted bulletins
- Store signs
- Truck signs
- Trade exhibits

Available Colors

Product Code	Color
215-34	Safety Yellow
215-08A	Filteray® D Clear Overcoat

Packaging:

- 1 Quart Cans
- 1 Gallon Cans

Storage & shelf life:

24 months when kept in closed original packaging in a dry place at ambient temperature.

Safety & regulatory:

Safety Data Sheet available on request.

Safety:

- Aviation
- industrial and marine uses on aircraft
- ground support equipment
- navigational aids
- safety markings, equipment
- machinery
- fire protection equipment
- First aid kits
- Traffic controls
- Boats
- Buoys
- Docks
- Life saving equipment

Hobby/sports:

- Models and toys
- Markings on easily lost sporting equipment (boomerangs, arrows, fishing gear)
- Identification markings on personal equipment

Physical properties	
Delivery form	Liquid paint
Hegman grind	5.0 Min
Viscosity	1,500-2,000 cps @ 77°F