

Technical Data Sheet

215 Brushing Paint

General description

DayGlo 215 Brushing Paint is a premium fluorescent brushing paint. To ensure maximum lightfastness and film integrity, use together with DayGlo Filteray® Type D.

Filteray Type D is a clear overcoat designed for use over the 215 Brushing Paint. It absorbs some of the sun's harmful rays that cause premature fading of fluorescent colors during continued exposure to direct sunlight.

A top coat of Filteray Type D improves the lightfastness of DayGlo fluorescent colors. Ordinary varnishes and overcoats lack the protective action of Filteray Type D overcoat and can do more harm than good when used over DayGlo fluorescent colors.

Filteray Type D is not recommended for interior use where coatings are exposed to black light or artificial ultraviolet light sources. Fluorescent surfaces coated with Filteray Type D will not fluoresce in the dark under black light.

The final surface produced by the Filteray Type D overcoat is harder and has a higher gloss than the DayGlo 215 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 215 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
215-11	Aurora Pink
215-13	Rocket Red
215-14	Fire Orange
215-15	Blaze Orange
215-16	Arc Yellow
215-17	Saturn Yellow
215-18	Signal Green
215-19	Horizon Blue
215-46	Lightning Yellow
215-08A	Filteray® D Top Coat

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

Lightfastness

The useful outdoor life of the color is determined by the thickness and uniformity of the DayGlo 215 coating. To greatly increase resistance to sunlight, apply an overcoat of Filteray Type D.

One coat of DayGlo 215 Brushing Paint is usually sufficient for interior markings, as the color is virtually unaffected by light sources other than direct sunlight. Store fronts, panel truck signs, etc., can last up to one year if a coat of Filteray Type D overcoat is applied over two coats of DayGlo 215 Brushing Paint.