



Color and UV Fading Statement

What kind of material is Loll made out of?

Loll products are made with 100% recycled high-density polyethylene (HDPE) which is the same material as the #2 plastics (i.e. mostly milk jugs) that you take out to the curb every week. Milk jugs are used due to their lack of pigment so another color can be created.

As Loll material is a post-consumer recycled material, the medium to create the material does inevitably fluctuate. Although we do continuously strive for the best consistency possible, *material color and texture may slightly vary* from sheet good to sheet good and thus product to product.

Is there ultraviolet (UV) stability in Loll material?

Yes. Loll products are manufactured with a highly weatherable HDPE sheet. Our post consumer resin includes a superior UV additive designed for plastics that improves exterior durability, greatly reducing characteristic surface degradation caused by sunlight and other UV light sources. Pigments / color concentrates are also added that are formulated with the best weathering pigments available in the market in a particular color-space.

Is fading covered under warranty?

No. The sun is very hard on materials that have constant direct exposure and we cannot guarantee the material color will not change over time. However, as noted above, the HDPE that Loll uses has a UV stabilizer and is very resistant to fading. The color is not a finish coat; it is a pigment embedded in the material.

Will I see any change of color in my product?

The good news is: ***in general, NO***. Further, darker colors are naturally more resistant than lighter colors.

When products are placed in full direct sun, testing has shown **NO** significant change of color over time for:

- Black
- Charcoal Grey
- Chocolate Brown
- Cloud White
- Evergreen
- Sky Blue

Testing has shown **SLIGHT** change of color over time for:

- Apple Red

Testing has shown **INCREASED** change of color over time for:

- Leaf Green
- Sand

If products are placed in *indirect* sun, *no or slight* fading should occur. Fading does not compromise the integrity of the material.