



# **ESM-GCVP Gloss Calendered Vinyl Permanent Specifications**

#### **Product Overview**

This high quality, 3-mil gloss calendered vinyl features a permanent adhesive. It is a durable and multi-purpose product that is intended for indoor and outdoor applications, such as stickers and decals, fleet markings, POP displays and outdoor signage.

At a Glance

Face: 3 mil Ink Compatibility: TrueVIS, EJ, Eco-Sol MAX and MAX 2

Finish: Gloss VersaWorks Profile: ESM-GCVP

Shelf Life: 1 Year Available Sizes: 20"x50', 30" x 150' and 54" x 150'

**Applications** 

Stickers and Decals Point-of-Purchase Displays

Fleet/Vehicle Markings (flat or slightly curved Outdoor Signage

surface)

**Specifications** 

Total Caliper (with adhesive): 4.1-mils (104 microns)

Durability: Up to 5 Years (vertical application)

Adhesive: Acrylic Ink Compatibility: TrueVIS, EJ, Eco-Sol MAX and MAX 2

Finish: Gloss Core Diameter: 3"
Opacity: 92% Shelf Life: 1 Year

Whiteness: 94 Available Sizes: 20"x 50', 30" x 150' and 54" x 150'

Gloss Level: 70 @ 60° Flammability: Self-extinguishing

Liner: 90# layflat

Chemical Resistance: Resistant to most mild acids, alkalis and petroleum solvents.

# **Part Numbers**

ESM-GCVP-50-20 20" x 50' ESM-GCVP-150-30 30" x 150' ESM-GCVP-150-54 54" x 150'

# **Storage Conditions**

ESM-GCVP Gloss Calendered Vinyl Permanent should be handled with care to prevent surface contamination that may affect the printable surface of the product. This calendered vinyl film should be processed and stored in an environment of 65° - 85° F (18° - 29° C) and 30 - 50% relative humidity (non-condensing) that is clean and relatively dust-free. It is recommended to store this product in its original packaging in a cool dry area until ready for use. If storage conditions are outside the recommended operating ranges, allow the material to acclimate to the production environment for at least 24 to 48 hours before use.

# **Roland Certified Media Guarantee**

This product is sold for the usage of the applications stated in this document. The product is free of defects, and produces vibrant, printed graphics when used with Roland's TrueVIS, EJ, Eco-Sol MAX and MAX 2 inks.

