

CG-2100 Premium Art Gicleé Canvas — Glossy



CG-2100 has a mild gloss finish which, when combined with its unique ability to momentarily swell during initial ink absorption and then rapidly seal itself over the new embedded ink, is much like the reaction of human skin when subjected to a subcutaneous infusion of tiny ink droplets or particulate matter. Produces exceptionally vivid colors which are not only deep, but highly articulated, producing clear visual transition and separation from neighboring color or font sets, precluding bleed and drift so often found in less technically sophisticated canvases. Perfectly emulates the color intensity observed in fine acrylic paints. Performs superbly with either pigmented or dye based inks. This premium polyblend canvas will not yellow, crack, or curl.

Product Categories

Aqueous Media

Available Sizes

17" X 40'; 24" X 40'; 36" X 40'; 42" X 40'; 44" X 40";
50" X 40'; 54" X 40'; and 60" X 40' available on a 2" interior diameter (ID) core.

Properties

Coating: Polymeric Non-toxic
Surface: White – Gloss
Caliper: 19 mil
Whiteness (CIE Ganz 82): 94
Brightness(TAPPI T452): 89
Gloss(60°): 4.2

Ratings

Health: – 0
Reactivity – 0
Flammability – NFPA 1 not spontaneously combustible

Environment

Functional temperature range – 50° to 85° Fahrenheit
Functional relative humidity range – 30% to 65%
Ink dry time – varies with type and amount of ink, relative humidity and temperature.

Inks

This canvas has been optimized for dye based inks. Although pigmented inks will perform well, a slight color gamut may occur.

Applications

Fine Art Art Reproduction Murals

Handling & Storage

Store store standing on end or and suspend in box with end caps in a cool, dry place around 70°F and 20-60% relative humidity. Always place in plastic sleeve when not in use. Never lay roll lay flat on its side for extended periods as damage may occur.