

MC-12 Premium Matte Ink Jet Canvas



MC-12 is a 20 mil premium polyblend matte canvas providing a high white point and a traditional textured matte surface. It is engineered to meet the requirements of the most demanding fine art applications where vivid color, exceptional resolution, and highly defined image articulation is essential. MC-12 stretches well and is compatible with various waterborne, solvent borne, and over laminate films.

Product Categories

TruPalette Legacy Series and Latex 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 - MA
Caliper: 20 mil
Whiteness (CIE Ganz 82): 105
Brightness(TAPPI T452): 98
Gloss: 10

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

Combined with pigmented inks, the water resistant inkjet coating provides for excellent longevity of printed images, and maintains a high degree of ultraviolet resistance. Dye based inks, while maintaining excellent vibrancy, show a slightly lower ultraviolet resistance.

Applications

Fine Art Art Reproduction Murals Photography

Handling & Storage

Store store standing on end in a cool, dry place around 70°F and 20-60% relative humidity. Always place in plastic sleeve and suspend in box with end caps when not in use.