



PRODUCT SPECIFICATION SHEET

HQ-48

High Quality Water Resistant Inkjet Paper (48 pound)

HQ-48 is a durable, 48 pound inkjet paper with a matte-opaque surface. HQ-48 is exceptionally suited for large format and desktop inkjet printers. The perfect choice for CAD type printing, HQ-48 delivers crisp clean lines and clear high color images.

Properties

Coating: Water repellent
Surface: White – Matte
Adhesive back: Permanent
Caliper: .0100" (10.0 mil)
Weight: 140 g/m² (48 lb)
Whiteness (CIE Ganz 82): 107
Brightness (TAPI 452): 92
Gloss (60°): 2.6

Ratings

Health – 0
Reactivity – 0
Flammability – 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

Pigment based inks enhances ultraviolet resistance levels. Dye based inks, while maintaining excellent vibrancy, show a slightly lower ultraviolet resistance.

Applications

Decals	Wall Paper	Window signs
Posters	Temporary Signage	Book Covers
Banners	Trade Show Graphics	Art Reproduction

Handling & Storage

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