



hp durable image gloss UV



data sheet

Designed specifically for the HP Designjet 5000 series printers and also compatible with HP Designjet CP series printers, this durable, glossy photo paper produces brilliant, lightfast images with HP UV pigment-based inks. Smear- and moisture-resistant and fast drying for maximum productivity.

target customers

- print service providers
- graphic artists
- photo labs
- anyone needing photo quality with UV inks

user needs

- photo quality with UV inks

applications

- photos
- tradeshow graphics
- indoor signage
- window signage

printer & ink compatibility

hp designjet 5000 series printers hp 83 UV ink supplies
 hp designjet 3000CP series..... hp designjet cp ink systems UV
 hp designjet 2000CP series..... hp designjet cp ink systems UV

mounting and laminating

mountingyes
 laminating.....yes

product specifications

weight.....200 g/m²
 thickness/caliper7.9 mil
 smoothness10 (per TAPPI T-538 Test Method)
 whiteness.....94 (per CIE Ganz 82 Test Method)
 brightness94 (per TAPPI T-452 Test Method)
 opacity.....94 (per TAPPI T-425 Test Method)
 gloss level.....45% at 75°
 country of origin.....Japan

performance specifications (based on hp designjet ink systems UV)

operating temperature59°-86°F
 operating humidity.....20-70% RH
 lightfastness.....100+ years indoor fade resistance
 (according to Wilhelm testing standards);
 200 years is the expected resistance to
 indoor fading
 waterfastnessDelta OD < 0.5
 dry time.....less than 2 minutes
 shelf life.....1 year (minimum, when at operating spec.)

ordering information

C6794A.....36 in. x 100 ft. (914 mm x 30,5 m)
 C6795A.....54 in. x 100 ft. (1372 mm x 30,5 m)
 C6796A.....60 in. x 100 ft. (1524 mm x 30,5 m)

For more information about HP Premium Printing Material, visit www.designjet.hp.com and select "Printing Material."