



hp studio canvas

premium printing material

hp designjet 5000, cp series, 1000, 800 & 500 series printers

Capture art with HP Studio Canvas. This textured, natural-coloured, high-gloss printing material creates professional-quality reproductions of fine art paintings and photographs.

| target customer | application | user needs |
|------------------------|---|---|
| photo labs | <ul style="list-style-type: none"> photographic reproduction | <ul style="list-style-type: none"> accurate colour matching good lightfastness |
| print service provider | <ul style="list-style-type: none"> fine art reproductions heavy-duty, indoor signs banners | <ul style="list-style-type: none"> dense black and colour images accurate colour matching good lightfastness |

| features | benefits |
|------------------------------|--|
| 100% cotton canvas base | <ul style="list-style-type: none"> flexible for stretching and stapling over frames same canvas base used by artists |
| high-gloss finish | <ul style="list-style-type: none"> produces smooth blacks and sharp colours high-quality image |
| 20 mil/508 microns thick | <ul style="list-style-type: none"> thicker base lies flat and does not curl heavy durability |
| special inkjet coating | <ul style="list-style-type: none"> consistent print-to-print imaging no lamination required can use either dye-based or hp ink |
| hp guarantee and reliability | <ul style="list-style-type: none"> worry-free operation greater productivity prints in a wide range of environmental conditions with confidence |

| product specifications | |
|------------------------|----------------------|
| weight | 368 g/m ² |
| thickness/calliper | 20 mil/508 microns |
| smoothness | 478 Hagerty units |
| whiteness | 80% |
| opacity | > 98% |
| gloss level | 6.4% at (60°) |
| country of origin | United States |

| environmental specifications | |
|--|---|
| operating temperature | 15° - 35°C |
| operating humidity | 20% - 80% RH |
| lightfastness | 14-16 years* indoors, using hp designjet cp ink systems (dye-based) indoor display life >150 years* using hp ink ink systems |
| waterfastness | Delta OD < 0.10 |
| dry time | immediate with Delta OD < 0.10 |
| shelf life | one year (minimum) |
| *Display life predictions according to www.wilhelm-research.com tests and results. | |

| mounting and finishing | |
|------------------------|---|
| lamination | not required |
| mounting | yes (capable of being stretched and stapled to frame) |

| compatibility guide | | |
|--|--|------------------------------------|
| supported printers | supported ink system/cartridge | front panel media selection |
| hp designjet 5000/5000ps | hp no. 81 dye/83 ink supplies | HP Studio Canvas |
| hp designjet 3800cp/3500cp/3000cp | hp designjet cp ink systems ink | UV Custom A or Canvas |
| hp designjet 3800cp/3500cp/3000cp | hp designjet cp ink systems dye | High Gloss Photo or Canvas |
| hp designjet 2800cp/2500cp/2000cp | hp designjet cp ink systems ink | UV Custom A or Canvas |
| hp designjet 2800cp/2500cp/2000cp | hp designjet cp ink systems dye | High Gloss Photo or Canvas |
| hp designjet 1050c/1055cm | hp no. 80 ink supplies | High Gloss Photo |
| hp designjet 800/800ps | hp no. 10, 11 & 82 ink supplies | Canvas |
| hp designjet 500/500ps | hp no. 10, 11 & 82 ink supplies | Canvas |

| ordering information | | |
|-----------------------|------------------|-----------------|
| product number | size | UPC code |
| hp c6771A | 914 mm x 10.7 m | 0 88698 52298 1 |
| hp c6773A | 1372 mm x 10.7 m | 0 88698 52300 1 |