

HP Durable Foldable Document Material, 3-in Core



The HP large format printing system—the complete solution

HP large format printers, Original HP inks and printheads, and Original HP printing materials are designed to work together as a system to provide uncompromising image quality, reliability, and consistency—with every print.



Deliver brilliant, foldable maps, and documents

Stand up to demanding indoor and outdoor display conditions

Tough handling and display conditions demand a resilient, durable material. HP Durable Foldable Document Material is engineered with $DuPont^{M}$ Tyvek® material and is designed to produce tear-resistant, foldable maps, documents, and posters.

Offer brilliant, vivid images that drape well

Vivid colors, dark blacks, and sharp line definition create high-impact results. Ideal for a range of applications, this versatile material is compatible with Original HP PageWide XL pigment inks, and HP Vivid Photo Inks and HP Bright Office Inks for HP DesignJet printers.¹

This material can make your job easier

Save time and gain efficiency. ICC profiles help you get the color you need quickly. Fast dry times help keep your workflow moving. Achieve a professional finish with a material that's easy to handle, fold, hang, or grommet.

Target customers	Applications	Benefits
Print service providers	Documentation	Durable, high-impact photo image quality
Engineers	Geographic Information Systems (GIS) maps	Can be folded and transported easily due to the lightweight, durable construction
Architects	POP and retail displays	Fast dry time
Event Displays		Tear-resistant prints are easy to fold, hang, grommet, stitch
POS/POP		Versatile; compatibility with Original HP PageWide XL pigment inks, and HP Vivid Photo Inks and HP Bright Office Inks for HP DesignJet printers ¹



Technical specifications HP Durable Foldable Document Material, 3-in Core For the latest ICC profiles/paper presets, please visit HPLFMedia.com/paperpresets. Original HP PageWide XL pigment inks, and HP Vivid Photo Inks and HP Bright Office Inks for Ink compatibility HP DesignJet printers1 87 g/m² per ISO 536 Test Method Weight 190 microns/7.5 mil per ISO 534 Test Method **Thickness** CD > 115 N/25 mm; MD > 120 N/25 mm per DIN EN ISO 1924-2 (08) Tensile strength CD > 7 N/25 mm; MD > 8 N/25 mm per DIN EN 21974 (94) **Tear strength** >95% per TAPPI T-425 Test Method and ISO 2471 Test Method Opacity **Brightness** >102 per TAPPI T-452 Test Method 126 per ASTM E-313-98 Whiteness Matte **Finish** 15 to 35° C / 59 to 95° F Operating temperature 20 to 80% RH Operating humidity **Dry time** Immediate (at 23° C, 50% RH) 2 years, unopened in original packaging Shelf life 15 to 35° C / 59 to 95° F Storage temperature 15 to 30% RH Storage humidity Country of origin Product of China Core size 3-in core **Ordering information** Roll sizes **UPC** codes Product Region numbers 7XN51A 610 mm x 9,1 m (24 in x 30 ft) 848412025378 United States, Canada, and Latin America 7XN47A 610 mm x 45,7 m (24 in x 150 ft) 848412025385 United States, Canada, and Latin America 914 mm x 45,7 m (36 in x 150 ft) United States, Canada, 7XN48A 848412025392 and Latin America 7XN49A 1016 mm x 45,7 m (40 in x 150 ft) 848412025408 United States, Canada, and Latin America 2HY24A 610 mm x 91,4 m (24 in x 300 ft) 848412025439 United States, Canada, and Latin America 2HY25A 914 mm x 91,4 m (36 in x 300 ft) 848412025446 United States, Canada. and Latin America 2HY26A 1016 mm x 91,4 m (40 in x 300 ft) 848412025453 United States, Canada, and Latin America Warranty HP large format printing materials are free from defects in materials and workmanship. For warranty statement, please see HPLFMedia.com/hp/mediawarranties. To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus.

For detailed information on the HP large format printing materials portfolio and to order, visit HPLFMedia.com

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¹ Compatibility with HP DesignJet printers requires 3-in core adapter. Product is not taped to the core.