



OCÉ 4520 AND OCÉ 4524 WIDE FORMAT ENGINEERING BOND

20lb and 24lb Treated Bond Paper for radiant fusing, copy press and other xerographic printers

Product Description

Océ 4520 and 4524 is a 20lb and 24lb treated bond paper designed to work with new HP PageWide printers series. This new treated bond gives a higher white point, and allows for less ink absorption using a HP Plain poster profile. The Océ 4520 #20 and Océ 4524 #24 treated bond is also able to work in the radiant fusing and copy press technology as well as other xerographic printers.

SPECIFICATIONS

Physical properties*

- Basis Weight: Océ 4520 - 20 lbs/
Océ 4524: 24 lbs
- Caliper: Océ 4520 - 4 mil /
Océ 4524 - 4.7 mil
- Opacity: Océ 4520 - 88% /
Océ 4524 - 91%
- Brightness: 92%
- Whiteness: 145 CIE
- Smoothness: 170
- Acid Free, Elemental Chlorine Free
- SFI Certified

*Target Values

Features

- Improved whiteness
- Improved print contrast
- Excellent toner adhesion
- Excellent copy quality
- Environmentally friendly
- Provides Vivid Colors with pigmented ink
- Exhibits good performance in all xerographic equipment.

Recommended Storage Conditions and Shelf Life

- Temperature 55°-90° F. (20°-50° C).
- Relative Humidity 30-70%
- Shelf life-2 years when stored at proper conditions
- Allow material to stabilize to room conditions 24 hours before use

Environmental, Health & Safety

- No Material Safety Data Sheet required.
- Waste is suited for recycling.

Main Applications

- Specifically designed for pigmented inkjet print technology. Wide format engineering and architectural plans, prints, diagrams and charts.
- Can be used on large format digital and analog printers, plotters and copiers for copying.

Printer/Ink Compatibility

Océ 4520 and Océ 4524 is recommended as a substitute for uncoated engineering bond in the HP PageWide printer series. It is also compatible with the Océ PlotWave® and Copy Press technology printers as well as regular xerographic technology printers.

Processing Tips

- Outside of the roll is side to be printed.
- Print in a dust and dirt free environment 55°-90° F. (10°-35° C), 20-90% R.H

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Océ 4520 Selected Available Roll Sizes

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
45200102	11" x 500'	4 Rolls	3"
45200103	11" x 650'	2 Rolls	3"
45200150	12' x 650'	2 Rolls	3"
45200200	15" x 500'	4 Rolls	3"
45200250	17" x 650'	2 rolls	3"
45200300	18" x 500'	2 Rolls	3"
45200304	18" x 650'	2 Rolls	3"
45200400	22" x 500'	2 Rolls	3"
45200403	22" x 650'	1 Roll	3"
45200500	24" x 500'	2 Rolls	3"
45200501	24" x 650'	1 Roll	3"
45200600	30" x 500'	1 Roll	3"
45200601	30" x 650'	1 Roll	3"
45200700	34" x 500'	2 Rolls	3"
45200701	34" x 650'	1 Roll	3"
45200800	36" x 500'	1 Roll	3"
45200801	36" x 650'	1 Roll	3"
45200900	40" x 500'	2 Rolls	3"
45200901	40" x 650'	1 Roll	3"
452009202	42" x 500'	1 Roll	3"
452009203	42" x 500"	1 Roll	3"

Océ 4524 Selected Available Roll Sizes

ITEM NUMBER	WIDTH X LENGTH	QTY. PER CARTON	CORE
45240200	15" x 500'	1 Roll	3"
45240300	18" x 500'	1 Roll	3"
45240400	22" x 500'	1 Roll	3"
45240500	24" x 500'	1 Roll	3"
45240600	30" x 500'	1 Roll	3"
45240700	34" x 500'	1 Roll	3"
45240800	36" x 500'	1 Roll	3"

Océ 4520 Selected Available Skid Sizes*

ITEM NUMBER	WIDTH X LENGTH	QTY PER SKID *	CORE
45200100	11" x 500'	44 SKID	3"
45200101	11" x 650'	35 SKID	3"
45200201	15" x 650'	35 SKID	3"
45200202	15" x 650'	70 SKID	3"
45200301	18" x 500'	88 SKID	3"
45200302	18" x 650'	70 SKID	3"
45200303	18" x 650'	35 SKID	3"
45200305	18" x 500'	44 SKID	3"
45200401	22" x 500'	44 SKID	3"
45200402	22" x 650'	35 SKID	3"
45200504	24" x 500'	44 SKID	3"
45200502	24" x 650'	35 SKID	3"
45200503	24" x 650'	18 SKID	3"
45200604	30" x 500'	44 SKID	3"
45200602	30" x 650'	35 SKID	3"
45200603	30" x 650'	18 SKID	3"
45200604	30" x 500'	44 SKID	3"
45200702	34" x 500'	44 SKID	3"
45200703	34" x 650'	35 SKID	3"
45200704	34" x 650'	18 SKID	3"
45200804	36" x 500'	44 SKID	3"
45200805	36" x 500'	24 MINI SKID	3"
45200802	36" x 650'	35 SKID	3"
45200803	36" x 650'	18 SKID	3"
45200902	40" x 500'	44 SKID	3"
45200903	40" x 650'	35 SKID	3"
452009201	42" x 500'	44 SKID	3"
452009204	42" x 650'	35 SKID	3"

(*Rolls shipped uncartoned in skid tubs)

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