



Océ

45111 Engineering Bond

Wide Format Engineering Bond



Product Description

20 lb uncoated bond paper designed to work with radiant fusing, Océ Copy Press the new Océ CrystalPoint™ technology, and other xerographic equipment. Ideal for all general purpose copying and printing. The bright white sheet provides strong visual contrast. Océ engineering bond is manufactured to control curl and static.

Specifications

Physical properties*

- Basis Weight - 20 lb.
- Brightness - 92%
- Opacity - 89%
- Whiteness - 145CIE
- Smoothness - 160
- Acid Free, Elemental Chlorine Free

* Target Values

Features

- Improved whiteness
- Improved print contrast
- Excellent toner adhesion
- Excellent copy quality
- Environmentally friendly
- Exhibits good performance in all xerographic equipment.

Recommended Storage Conditions and Shelf Life

- Temperature 55°-90° F. (20°-50° C).
Relative Humidity 20-90%
- Please repack opened rolls when not in use.
- Shelf life 2 years with proper storage.
- Allow material to stabilize to room conditions 24 hours before use.

Environmental, Health & Safety

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

Main Applications

- 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.

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.

Printer Compatibility

Recommended for use in radiant fusing equipment including Océ 9300, 9400, 9600, Océ TDS100, TDS300, TDS320, TDS400, TDS450, TDS600 and TDS700. Recommended for use with Océ Copy Press technology including the Océ TDS800 and TDS800Pro Series. Also recommended for use with the new Océ CrystalPoint™ technology in the Océ ColorWave™600.

The best choice for consumable supplies is Océ media and toners.

Item Numbers Available for Radiant Fusing Equipment

Width	x	Length	Item Number (45111)	Qty. Per Carton
11"	x	500'	4511100001	4 rolls
12"	x	500'	4511100007	4 rolls
15"	x	500'	4511100012	2 rolls
17"	x	500'	4511100018	2 rolls
18"	x	500'	4511100024	2 rolls
22"	x	500'	4511100035	2 rolls
24"	x	500'	4511100042	2 rolls
30"	x	500'	4511100052	2 rolls
34"	x	500'	4511100065	2 rolls
36"	x	500'	4511100071	2 rolls

Other 500 foot rolls available taped to core. Please check with your Océ Customer Service Representative.

Item Numbers Available for Océ Copy Press Equipment

Width	x	Length	Item Number (45111)	Qty. Per Carton
11"	x	650'	4511100004	2 rolls
15"	x	650'	4511100016	2 rolls
17"	x	650'	4511100021	2 rolls
18"	x	650'	4511100028	2 rolls
22"	x	650'	4511100038	1 roll
24"	x	650'	4511100047	1 roll
30"	x	650'	4511100057	1 roll
36"	x	650'	4511100079	1 roll
42"	x	650'	4511100339	1 roll

Cut Sheet Item Numbers Available

24"	x	36"	4511100123	5 packs/100 sheets per pk
30"	x	42"	4511100129	3 packs/100 sheets per pk
36"	x	48"	4511100133	2 packs/100 sheets per pk
12"	x	18"	4511100109	8 packs/250 sheets per pk
18"	x	24"	4511100113	4 packs/250 sheets per pk
24"	x	36"	4511100121	2 packs/250 sheets per pk



Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ high-speed printing, technical documentation, and professional document systems to keep the wheels of business, industry and government turning. Océ also helps the world. Developing products and services that add value to the document processes of our customers, while minimizing environmental impact and protecting health and safety, has always been one of our core principles. From bank statements to utility bills, from blueprints to newspapers, from on-demand documents to wide-format display graphics and media, Océ helps our professional customers go "Beyond the Ordinary" in print and document management.

Océ North America

Océ Imaging Supplies
 1800 Bruning Drive West
 Itasca, IL 60143-1093
 To locate the name of your nearest Authorized Océ Media Dealer call:
 1-800-323-4827
www.oceusa.com/imagingsupplies
 email: us.info@oce.com

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