

EXTRAPRINT

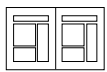
Extraprint is a superior uncoated, woodfree offset paper with excellent smoothness and brightness for better runnability in all offset printing equipment, and superior printability for excellent printing result. Extraprint also has a good smoothness that provides different feeling every time you turn to the next pages.

Extraprint is also available for specific purpose. Introducing Extraprint Manual Paper, a woodfree uncoated paper with Extraprint features but it has lower grammage and specifically for manual instruction printing.

FEATURES & BENEFITS

- Quick ink drying time
- High brightness and smoothness
- Excellent paper formation
- Dimension stability
- Excellent opacity for better both side printing and readability
- Excellent printability and run ability for luxurious color printing results
- Suitable for offset printing (high speed web offset and sheet-fed)

END USE APPLICATION



Magazines



Tabloids



Prospectus



Posters



Brochures

Property	Unit	Test Method Reference	Basis Weight (LOW GRAMMAGE)										
Basis Weight	g/m ² (±4)	T410 om-98	60	70	75	80	85	90	100	110	115	120	150
Thickness	µm	T411 om-97	77±4	90±4	96±4	100±4	106±4	112±4	125±5	138±5	144±5	151±5	183±5
Smoothness	sec/10ml	T479 om-91	47±10	47±10	47±10	47±10	47±10	47±10	45±10	45±10	45±10	45±10	45±10
Humidity	%	T412 om-94	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5
Brightness	% (±1)	ISO 2470-1999	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
Opacity	%	ISO 2471-1999	≤88	≤90	≤91	≤92	≤92.5	≤93	≤95	≤96	≤96	≤97	≤99
Wax Pick	°A	T459 om-93	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16

Property	Unit	Test Method Reference	Basis Weight (HIGH GRAMMAGE)												
Basis Weight	g/m ² (±4)	T410 om-98	170	180	190	200	210	230	240	250	270	285	300	330	350
Thickness	µm	T411 om-97	203±5	215±5	224±5	233±5	245±5	255±5	266±5	278±5	310±5	327±5	340±5	350~365	370~385
Smoothness	sec/10ml	T479 om-91	45±10	45±10	45±10	45±10	45±10	45±10	45±10	45±10	40±10	40±10	38±10	38±10	
Humidity	%	T412 om-94	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	5.3±.5	
Brightness	% (±1)	ISO 2470-1999	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	
Opacity	%	ISO 2471-1999	≤99	≤99	≤99	≤99	≤99	≤99	≤99	≤99	≤99	≤99	≤99	≤99	
Wax Pick	°A	T459 om-93	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	≤16	