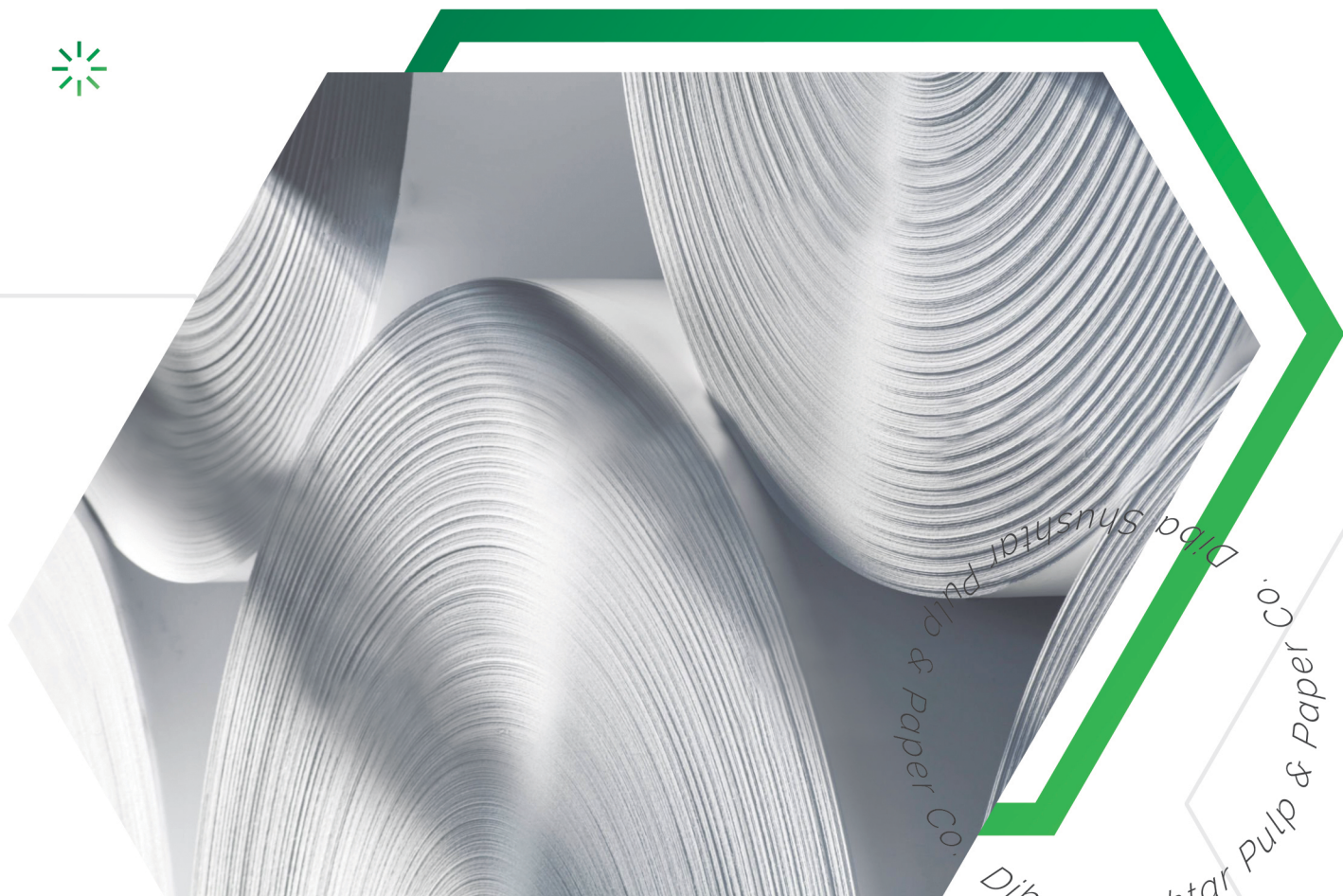




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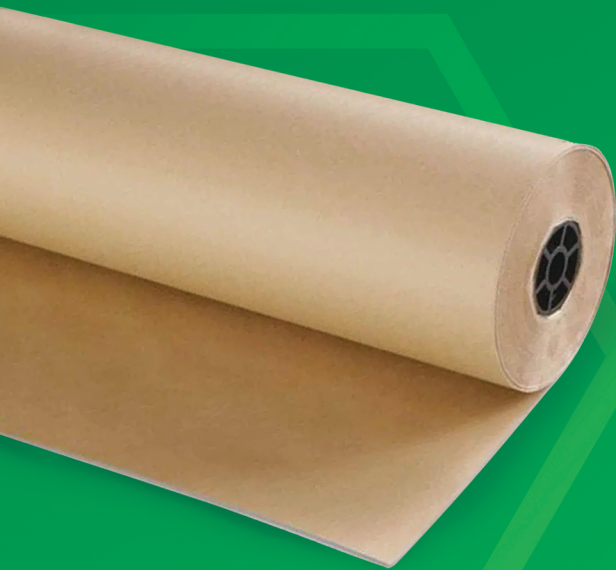


| Cup Stock Paper | |
|----------------------------|-------------------------|
| Grammage without PE coated | Grammage with PE coated |
| 150 GSM | 150 GSM + 16 gr PE |
| 160 GSM | 160 GSM + 16 gr PE |
| 170 GSM | 170 GSM + 16 gr PE |
| 180 GSM | 180 GSM + 16 gr PE |
| 190 GSM | 190 GSM + 16 gr PE |
| 200 GSM | 200 GSM + 16 gr PE |
| 210 GSM | 210 GSM + 16 gr PE |
| 220 GSM | 220 GSM + 16 gr PE |

| Discription of Cup Stock | | | |
|-----------------------------|---------|-------|--------|
| Moisture | % | 7-9 | |
| Brightness | % | ≥ 80 | |
| Edge Wick | mm | ≤ 5 | |
| Cobb 60 | G/M(-2) | 15-25 | |
| Tear | (MD) | mN | ≥ 800 |
| | (CD) | mN | ≥ 1000 |
| custom width (20cm - 325cm) | | | |

CUP STOCK PAPER

Cupstock paper is a food-safe paper, suitable for both hot and cold food and beverages. Each base paper consists of 2 or 3 layers, also known as ply papers.



| Kraf Paper | | | | | | |
|------------|---------|-----------|-----------|-----------|-----------|-----------|
| Parameter | unit | 60GSM | 70 GSM | 80 GSM | 90 GSM | 110 GSM |
| Grammage | G/M(-2) | 60 | 70 | 80 | 90 | 110 |
| Moisture | % | 7-10 | 7-10 | 7-9 | 7-9 | 7-9 |
| Burst | kPa | ≥ 150 | ≥ 150 | ≥ 150 | ≥ 150 | ≥ 200 |
| Porosity | s/100ml | ≥ 25 | ≥ 25 | ≥ 25 | ≥ 25 | ≥ 25 |
| Roughness | ml/min | 1500-2000 | 1500-2000 | 1500-2000 | 1500-2000 | 1500-2000 |
| Cobb 60 | G/M(-2) | 30-40 | 30-40 | 30-40 | 30-40 | 30-40 |
| Tear (CD) | mN | ≥ 300 | ≥ 300 | ≥ 400 | ≥ 400 | ≥ 400 |
| Fold (CD) | n | ≥ 10 | ≥ 10 | ≥ 10 | ≥ 10 | ≥ 10 |

custom width (20cm - 325cm)

KRAFT PAPER

kraft paper (or just sack paper) is a porous kraft paper with high elasticity and high tear resistance, designed for packaging & etc.



| Writing & Printing Paper | | |
|--------------------------|---------|-----------|
| Parameter | unit | 70 GSM |
| Grammage | G/M(-2) | 70 |
| Moisture | % | 7-10 |
| Burst | kPa | ≥ 150 |
| Porosity | s/100ml | ≥ 25 |
| Roughness | ml/min | 1500-2000 |
| Cobb 60 | G/M(-2) | 30-40 |
| Tear (CD) | mN | ≥ 300 |
| Fold (CD) | n | ≥ 10 |

custom width (20cm - 325cm)

WRITING & PRINTING

Printing and writing papers are paper grades used for catalogs, books, business forms, notebooks, commercial printing, stationeries, copying and digital printing.

| Virgin pulp | | | | | | |
|-------------|-----------|------|------|------|------|------|
| Parameter | unit | 480 | 400 | 350 | 330 | 300 |
| Grammage | - | 12 | 22 | 26 | 34 | 40 |
| Moisture | Kpa.m2/5g | 2.2 | 2.25 | 2.29 | 2.30 | 2.31 |
| Burst | Kpa.m2/5g | 2.30 | 2.18 | 2.18 | 2.18 | 2.18 |
| Porosity | nm/g | 47.7 | 49.3 | 51.3 | 56.3 | 59.5 |
| Roughness | km | 4.8 | 5.0 | 5.2 | 5.7 | 6.0 |

Fiber length: 0.73~ 0.05

VIRGIN PULP

The virgin pulp produced from bagasse is completely organic and 100% pure.