

APOLLO PAPERS LLP

Quality specification of DTY Grade Paper (Ply Bond 350/450 J/m²)

| Particular | Quality | Ply-Bond | Substance | B.F. | RCT (Kn/M) | Cobb | Moisture | Caliper | Bulk |
|------------|---------|------------------|-----------|-------|------------|------------------|----------|-----------|------|
| Unit | *** | J/m ² | GSM | *** | MD/CD | G/m ² | % | Mm | Cc/g |
| APL 180 | DTY | 350 | 180 | 16 | 2.21/1.64 | 100-150 | 6 | 0.25-0.28 | 1.47 |
| APL 220 | DTY | 350 | 220 | 16 | 2.80/2.00 | 100-150 | 6 | 0.31-0.34 | 1.47 |
| APL 250 | DTY | 350 | 250 | 15 | 3.30/2.30 | 100-150 | 6 | 0.34-0.38 | 1.44 |
| APL 300 | DTY | 350 | 300 | 13-14 | 4.50/3.40 | 100-150 | 6 | 0.42-0.44 | 1.43 |
| APL 325 | DTY | 350 | 325 | 13-14 | 4.70/3.60 | 100-150 | 6 | 0.46-0.48 | 1.44 |
| APL 350 | DTY | 350 | 350 | 12-13 | 5.50/4.10 | 100-150 | 6 | 0.49-0.53 | 1.46 |
| APL 400 | DTY | 400 | 400 | 11-12 | 6.00/4.50 | 150+ | 6 | 0.56-0.59 | 1.44 |
| APL 450 | DTY | 450 | 450 | 11-12 | 6.30/4.80 | 150+ | 6 | 0.63-0.66 | 1.43 |
| APL 350 | HPB | 450 | 350 | 12-13 | 6.10/4.50 | 150+ | 6 | 0.47-0.50 | 1.38 |
| APL 450 | HPB | 450 | 450 | 12-13 | 6.80/5.50 | 150+ | 6 | 0.60-0.62 | 1.35 |
| APL 350 | HPB | 500 | 350 | 16-17 | 6.50/5.10 | 150+ | 6 | 0.47-0.50 | 1.38 |
| APL 350 | HPB | 600 | 350 | 17-18 | 7.00/5.30 | 150+ | 6 | 0.46-0.50 | 1.37 |
| APL 350 | HPB | 700 | 350 | 18-19 | 7.50/6.00 | 150+ | 6 | 0.45-0.49 | 1.34 |
| APL 350 | HPB | 800 | 350 | 19-20 | 8.00/6.20 | 150+ | 6 | 0.45-0.49 | 1.34 |

Base for POY,Text Tube / Paper Cones / Core Pipe / Chemical Drug Containers.

Tolerance :-

GSM ±5%

Moisture ±1%

Plybond- 350 to 600 ±10

700 to 800 (-)20/30