



## kendal cover

---

### James Cropper Specialty Papers - United Kingdom

High quality cover board

|                   |                   |      |
|-------------------|-------------------|------|
| Thickness         | ums               | 320  |
| Grammage          | gsm               | 270  |
| Density           | g/cm <sup>3</sup> | 0.84 |
| Burst             | kPa               | 540  |
| Moisture          | %                 | 7.5  |
| Relative Humidity | %                 | 50   |
| Cobb (1 min)      | g/m <sup>2</sup>  | 25   |
| Rigidity (taber)  | mN MD             | 110  |
|                   | mN CD             | 65   |
| Surface pH        |                   | 7.2  |

### Technical Capabilities

|                  |   |
|------------------|---|
| Printing Process | Suitable for litho, letterpress and silk screen processes. However, it is recommended that on some untried processes, the output is verified prior to production run.<br>Varnishing: Suitable for machine and UV.<br>Creasing: When folding material 150gsm and above, or through a solid or dense tone, pre-creasing is advisable. |
| Screen Ruling    | Screen ruling must be 150 minimum   |
| Printing Inks    | James Cropper recommend good oxidising inks. Conventional, UV and IR inks are also suitable   |