

## Grade 609

## Characteristics:

White, smooth surface, cellulose

| Physical Property        | Standard Units          |      | Metric Units |        |
|--------------------------|-------------------------|------|--------------|--------|
| Basis Weight             | lbs/1389ft <sup>2</sup> | 28.0 | gsm          | 98.3   |
| Basis Weight             | oz/yd²                  | 2.90 |              |        |
| Thickness                | mils                    | 9.0  | mm           | 0.2286 |
| Rapidity                 |                         |      | mls/min      | 70.0   |
| Frazier Permeability     | cfm/ft <sup>2</sup>     |      | L/m²/sec     |        |
| Tensile Strength MDT Dry | lb/in                   | 19.6 | N/m          | 3433   |
| Tensile Strength CDT     | lb/in                   |      | N/m          |        |
| Retention                | micron                  | 4.0  |              |        |
| Wet Burst                | in                      | 16.0 | cm           | 40.6   |

Micron ratings are based on an Ahlstrom test method where 98% of a particulate size is removed during gravitational filtration. Micron rating values vary between industries and manufacturers depending on the test procedure.

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