

## Technisches Datenblatt / Technical data sheet

### ZANDERS ZETA glatt / smooth

| Prüfkriterien<br>Characteristics       | Einheit<br>Unit                          | Nominalwerte<br>Nominal Values |            |            |            |            |            |            | Normen<br>Standards  |
|--|--|--------------------------------|------------|------------|------------|------------|------------|------------|----------------------|
| Flächenmasse<br>Grammage               | g/m <sup>2</sup><br>gsm                  | 80                             | 90         | 100        | 120        | 150        | 260        | 350        | EN ISO 536           |
| Dicke<br>Caliper                       | µm<br>µm                                 | 85-95                          | 95-105     | 105-118    | 125-140    | 155-180    | 240-290    | 320-410    | EN 20534             |
| spez. Volumen<br>Volume spec.          | cm <sup>3</sup> /g<br>cm <sup>3</sup> /g | 1,04 - 1,2                     | 1,04 - 1,2 | 1,04 - 1,2 | 1,04 - 1,2 | 1,04 - 1,2 | 1,04 - 1,2 | 1,04 - 1,2 | DIN 53105            |
| Oberflächen pH<br>Surface pH           |  | 8                              | 8          | 8          | 8          | 8          | 8          | 8          | DIN 53124            |
| Glätte<br>Smoothness                   | Sek.<br>Sec.                             | 50-90                          | 50-90      | 50-90      | 50-90      | 50-90      | 50-90      | 50-90      | DIN 53107            |
| Weisse brillant<br>Whiteness brilliant | %<br>%                                   | 100                            | 100        | 100        | 100        | 100        | 100        | 100        | DIN 53145-2          |
| Weisse weiss<br>Whiteness white        | %<br>%                                   | 106,5                          | 106,5      | 106,5      | 106,5      | 106,5      | 106,5      | 106,5      | DIN 53145-2          |
| Opazität bri/we<br>Opacity bri/whi     | %<br>%                                   | 87/84                          | 90/87      | 92/89      | 94/90      | 97/93      |            |            | DIN 53146 / ISO 2471 |