

# POWERCOAT XD ALIVE

## TECHNICAL DATA SHEET



| POWERCOAT XD ALIVE                      |                            |   |                  |
|---|----------------------------|---|------------------|
| CHARACTERISTICS                         | APPARATUS                  | STANDARDS                                       | 170g             |
| <b>Basis Weight</b><br>g/m <sup>2</sup> | Sartorius L2200<br>Balance | NF EN ISO 536- RNE PC.110- RNE PC.111           | 170              |
| <b>Thickness</b><br>µm                  | MI20                       | NF EN ISO 20534- PC.90<br>ISO 534- PC.91/PC.101 | 165              |
| <b>Bulk</b><br>cm <sup>3</sup> /g       |                            |   | 0.97             |
| <b>Size of paper</b><br>mm              |                            |   | 320 x 460        |
| <b>Layout</b>                           |                            |   | 2 tags per sheet |
| <b>Printability</b>                     |                            | Offset  | Yes              |
|   |                            | Screen Printing                                 | Yes              |
|   |                            | Flexography                                     | Yes              |
|   |                            | Digital   | Yes              |

The chips are sensitive to pressure. If too much pressure is applied to the chip, it could break.

YIELD OF THE CHIPS (RATIO OF WORKING CHIPS) vs PRESSURE

