



## Paraffin Waxes for the Candle Industry

| Product  | Congealing Point (°C)      |  | Oil Content (%)            |  | Needle Penetration<br>25 °C (0.1 mm)<br>DIN 51579<br>ASTM D 1321 |
|--|----------------------------|--|----------------------------|--|--|
|  | DIN ISO 2207<br>ASTM D 938 |  | DIN ISO 2908<br>ASTM D 721 |  |  |
| <b>Paraffin Wax for Sanctuary Lights</b>             |                            |  |                            |  |  |
| 0155   | 54 - 56                    |  | 0 - 1.2                    |  | 21 - 26  |
| 5334   | 52 - 54                    |  | 0 - 2.5                    |  | 32 - 40  |
| <b>Paraffin Wax for moulded Grave Lights</b>         |                            |  |                            |  |  |
| 2936   | 48 - 52                    |  | 1.5 - 4.0                  |  | 40 - 70  |
| 5077   | 45 - 49                    |  | 0 - 8                      |  | 60 - 80  |
| 6209 (oil lights)                                    | 44 - 48                    |  | -                          |  | 60 - 90  |
| 6210 (oil lights)                                    | 35 - 40                    |  | -                          |  | 100 - 140  |
| <b>Paraffin Wax for Drawing</b>                      |                            |  |                            |  |  |
| 5405   | 53 - 55                    |  | 0 - 0.5                    |  | 20 - 25  |
| 5605   | 54 - 56                    |  | 0 - 0.5                    |  | 20 - 24  |
| 5805   | 58 - 60                    |  | 0 - 0.5                    |  | 19 - 23  |
| <b>Paraffin Wax for Tea Lights</b>                   |                            |  |                            |  |  |
| 0986   | 50 - 53                    |  | 0 - 1.5                    |  | 22 - 26  |
| 3153   | 52 - 54                    |  | 0 - 1.3                    |  | 25 - 30  |
| 5203   | 52 - 54                    |  | 0 - 0.5                    |  | 16 - 20  |
| <b>Paraffin Wax for Pressing</b>                     |                            |  |                            |  |  |
| 5403   | 54 - 56                    |  | 0 - 0.5                    |  | 16 - 20  |
| 5603   | 56 - 58                    |  | 0 - 0.5                    |  | 15 - 19  |
| 5803   | 58 - 60                    |  | 0 - 0.5                    |  | 15 - 19  |
| <b>Paraffin Wax for Extrusion</b>                    |                            |  |                            |  |  |
| 0716   | 56 - 58                    |  | 0 - 0.8                    |  | 14 - 18  |
| 1795   | 57 - 59                    |  | 0 - 0.5                    |  | 14 - 17  |
| 5803   | 58 - 60                    |  | 0 - 0.5                    |  | 15 - 19  |
| <b>Paraffin Wax for Moulding</b>                     |                            |  |                            |  |  |
| 0633   | 56 - 58                    |  | 0 - 1.5                    |  | 18 - 22  |
| 4109 (marble effect)                                 | 60 - 62                    |  | 0 - 0.8                    |  | 13 - 16  |
| 4110   | 60 - 62                    |  | 0 - 0.5                    |  | 13 - 16  |
| 5404   | 54 - 56                    |  | 0 - 0.5                    |  | 16 - 20  |
| 5544 (mottling)                                      | 58 - 63                    |  | 0 - 3.0                    |  | 18 - 22  |
| 5603   | 56 - 58                    |  | 0 - 0.5                    |  | 15 - 19  |
| 6039   | 58 - 60                    |  | 0 - 0.5                    |  | 15 - 19  |
| <b>Paraffin Wax for Moulding (with stearic acid)</b> |                            |  |                            |  |  |
| 6037 (rotary moulding)                               | 51 - 53                    |  | -                          |  | 14 - 18  |
| 6243   | 55 - 57                    |  | -                          |  | 14 - 19  |
| 6244 (standard)                                      | 54 - 56                    |  | -                          |  | 13 - 17  |
| 6245 (high quality surface)                          | 54 - 56                    |  | -                          |  | 10 - 15  |
| <b>Paraffin Wax for Dipping</b>                      |                            |  |                            |  |  |
| 4690   | 58 - 60                    |  | 0 - 0.5                    |  | 16 - 20  |
| 8461   | 57 - 60                    |  | 0 - 0.75                   |  | 13 - 17  |



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