

# Physical Properties of RT18

**CONFIDENTIAL**

| Item                              | Unit    | RT18 |
|-----------------------------------|---------|------|
| Melting Point                     | °C      | 232  |
| MFR                               | g/10min | 26   |
| Tensile Modulus                   | MPa     | 1900 |
| Yield Stress                      | MPa     | 30   |
| Elongation at Break               | %       | 12   |
| Flexural Modulus                  | MPa     | 1600 |
| Flexural Strength                 | MPa     | 45   |
| Izod Impact Strength (with notch) | J/m     | 30   |
| Vicat Softening Point             | °C      | 168  |

\* The shown TPX data are representative values examined by our standard methods.