

## Technical Data Sheet

### Hostacom PPT X9127 T 2065 (EBONY)



Polypropylene Compounds

#### Product Description

Hostacom PPT X9127 T 2065 is an unfilled polypropylene copolymer, with high impact resistance and good UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in 2065 color version.

This product is also available in other colors; new colors can be developed depending on customer requirements.

*This grade is not intended for medical, pharmaceutical, food and drinking water applications.*

|                          |   |
|--------------------------|---|
| <b>Application</b>       | Interior Trims                                  |
| <b>Market</b>            | Automotive                                      |
| <b>Processing Method</b> | Injection Molding                               |
| <b>Attribute</b>         | High Flow; High Impact Resistance; UV Resistant |

| Typical Properties                    | Nominal Value | Units             | Test Method   |
|---------------------------------------|---------------|-------------------|---------------|
| <b>Physical</b>                       |               |                   |               |
| Melt Flow Rate, (230 °C/2.16 kg)      | 16            | g/10 min          | ISO 1133-1    |
| Density, (23 °C, Method A)            | 0.90          | g/cm <sup>3</sup> | ISO 1183-1    |
| <b>Mechanical</b>                     |               |                   |               |
| Flexural Modulus                      | 1250          | MPa               | ISO 178       |
| Tensile Stress at Yield               | 22            | MPa               | ISO 527-1, -2 |
| <b>Impact</b>                         |               |                   |               |
| Notched Izod Impact Strength, (23 °C) | 37            | kJ/m <sup>2</sup> | ISO 180/1A    |