

# Hostacom TRC 364N D72792

Polypropylene  
LyondellBasell Industries

Message:

Hostacom TRC 364N is a mineral filled PP compound. Excellent scratch resistance, very low stress whitening and low emissions. High flow, good stiffness/impact balance. High UV-resistance for use in automotive interior trim applications.

| General Information                       |                          |                   |              |
|-------------------------------------------|--------------------------|-------------------|--------------|
| Filler / Reinforcement                    | Mineral                  |                   |              |
| Features                                  | Good Impact Resistance   |                   |              |
|                                           | Good Stiffness           |                   |              |
|                                           | Good UV Resistance       |                   |              |
|                                           | High Flow                |                   |              |
|                                           | Low Emissions            |                   |              |
|                                           | Scratch Resistant        |                   |              |
| Uses                                      | Automotive Applications  |                   |              |
|                                           | Automotive Interior Trim |                   |              |
| Processing Method                         | Injection Molding        |                   |              |
| Physical                                  | Nominal Value            | Unit              | Test Method  |
| Density                                   | 1.03                     | g/cm <sup>3</sup> | ISO 1183     |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 20                       | g/10 min          | ISO 1133     |
| Mechanical                                | Nominal Value            | Unit              | Test Method  |
| Tensile Stress (Yield)                    | 20.0                     | MPa               | ISO 527-2/50 |
| Tensile Strain (Yield)                    | 5.5                      | %                 | ISO 527-2/50 |
| Flexural Modulus - Secant                 | 1800                     | MPa               | ISO 178      |
| Impact                                    | Nominal Value            | Unit              | Test Method  |
| Charpy Notched Impact Strength (23°C)     | 40                       | kJ/m <sup>2</sup> | ISO 179/1eA  |

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