

# ADENE® O05XQB-00

Polypropylene Homopolymer

A.D. Compound S.p.A.

Message:

PP Homopolymer Black 40% Mixed Mineral filled

| General Information                       |                                      |                   |             |
|---|--------------------------------------|-------------------|-------------|
| Filler / Reinforcement                    | Mineral filler, 40% filler by weight |                   |             |
| Recycled Content                          | Yes                                  |                   |             |
| Features                                  | Homopolymer                          |                   |             |
| Appearance                                | Black                                |                   |             |
| Processing Method                         | Injection molding                    |                   |             |
| Physical                                  | Nominal Value                        | Unit              | Test Method |
| Density                                   | 1.25                                 | g/cm <sup>3</sup> | ISO 1183    |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 11                                   | g/10 min          | ISO 1133    |
| Mechanical                                | Nominal Value                        | Unit              | Test Method |
| Flexural Modulus                          | 2700 - 3300                          | MPa               | ISO 178     |
| Impact                                    | Nominal Value                        | Unit              | Test Method |
| Notched Izod Impact                       | 3.0 - 5.0                            | kJ/m <sup>2</sup> | ISO 180/1A  |

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Recommended distributors for this material


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