

# ALTECH® PA6 A 2035/509 GF35 LV

Polyamide 6  
ALBIS PLASTIC GmbH

Message:

ALTECH® PA6 A 2035/509 GF35 LV is a Polyamide 6 (Nylon 6) product filled with 33% glass fiber. It is available in Asia Pacific, Europe, or North America. Characteristics include:  
REACH Compliant  
RoHS Compliant  
Good Mold Release  
Heat Stabilizer

| General Information    |                                  |      |             |
|------------------------|----------------------------------|------|-------------|
| Filler / Reinforcement | Glass Fiber,33% Filler by Weight |      |             |
| Additive               | Heat Stabilizer                  |      |             |
| Features               | Good Mold Release                |      |             |
|                        | Heat Stabilized                  |      |             |
|                        |                                  |      |             |
| Agency Ratings         | EC 1907/2006 (REACH)             |      |             |
| RoHS Compliance        | RoHS Compliant                   |      |             |
| Mechanical             | Nominal Value                    | Unit | Test Method |
| Tensile Modulus        | 8500                             | MPa  | ISO 527-2   |
| Flexural Modulus       | 7800                             | MPa  | ISO 178     |
| Flexural Stress        | 210                              | MPa  | ISO 178     |
| Injection              | Nominal Value                    | Unit |             |
| Drying Temperature     | 80.0                             | °C   |             |
| Drying Time            | 2.0 to 12                        | hr   |             |
| Processing (Melt) Temp | 270 to 290                       | °C   |             |
| Mold Temperature       | 80.0 to 100                      | °C   |             |

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