





## Production Part Approval Dimensional Test Results Customer Print Dimensions

[illegible]

Blanket statements of conformance are unacceptable for any test results.

MARCH  
2006

**CFG-1003**

|                  |                  |             |
|------------------|------------------|-------------|
| <u>SIGNATURE</u> | <u>TITLE</u>     | <u>DATE</u> |
| Frank Moyer      | Quality Engineer | 5/1/2020    |

# TORAY

**Innovation by Chemistry**

Toray Resin Company, 821 W. Mausoleum Road, Shelbyville, Indiana 46176

|        |                        |
|--------|------------------------|
| Grade: | 1401X34-TNA    NATURAL |
| Lot:   | R31342                 |
| Date:  | 01/24/20               |

| Certification of Properties                                                                          |          |           |               |        |
|------------------------------------------------------------------------------------------------------|----------|-----------|---------------|--------|
| Test                                                                                                 | Method   | Unit      | Specification | Result |
| Visual                                                                                               |          |           | Same as Std.  | Good   |
| Color                                                                                                |          |           | Same as Std.  | Good   |
| MFR                                                                                                  | ISO 1133 | g/10 min. | 3.2~4.8       | 4.2    |
| Tensile strength                                                                                     | ISO 527  | MPa       | Min. 49       | 64.6   |
| Tensile elongation                                                                                   | ISO 527  | %         | Min. 24       | 65.2   |
| Charpy - notched                                                                                     | ISO 179  | kJ/m2     | Min. 2.7      | 3.5    |
|                                                                                                      |          |           |               |        |
| Toray Resin Company certifies the above results are in accordance with our Quality Management System |          |           |               |        |

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