

## UL Test Results

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### QMFZ2.E100599 Plastics - Component

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See [General Information for Plastics - Component](#)

| Material Dsg   | Color      | Min.<br>Thk<br>mm | Flame<br>Class | H      |        | R T I |     | Elec | Mech |   | H<br>V | D<br>4 | C<br>9 |
|--|------------|-------------------|----------------|--------|--------|-------|-----|------|------|---|--------|--------|--------|
|  |            |                   |                | W<br>I | A<br>I | Imp   | Str |      | R    | 5 |        |        |        |
| <b>Polyvinylchloride (PVC), PVC structural foam, furnished as sheets.</b>                  |            |                   |                |        |        |       |     |      |      |   |        |        |        |
| <a href="#">Komacel 654/10</a>   | WT         | 10.0              | V-0, 5VB       | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komacel 654/4-6</a>  | WT         | 4.0-6.0           | V-0            | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
|  |            | 6.0 - 6.6         | V-0,5VA        | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
| <a href="#">Komatex 1-6</a>  | WT         | 1.0               | V-0, 5VB       | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
|  | ALL        | 2.0               | V-0, 5VB       | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
|  |            | 3.0               | V-0, 5VA       | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
|  |            | 6.0               | V-0, 5VA       | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
| <b>Komatex New (b) (c)</b>   |            |                   |                |        |        |       |     |      |      |   |        |        |        |
|  | ALL        | 3                 | V-0,5VB        | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex New A (d)</a>  | WT         | 1.0 - 1.1         | V-0,5VB        | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex New B (e)</a>  | WT         | 2.0 - 4.0         | V-0,5VB        | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex New C (f)</a>  | WT         | 5.0 - 5.5         | V-0,5VB        | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex New D (g)</a>  | WT         | 6.0 - 6.6         | V-0,5VB        | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex New E (h)</a>  | WT         | 8.0 - 10.0        | V-0,5VA        | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex/1-3</a>  | WH         | 1.0-3.0           | V-0            | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komatex/3-6</a>  | WH         | 1.0-3.0           | V-0            | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
|  | ALL        | 3.0-6.0           | V-0            | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
| <b>Polyvinylchloride (PVC), structural foam w/ smooth outer skin, furnished as sheets.</b> |            |                   |                |        |        |       |     |      |      |   |        |        |        |
| <a href="#">Komacel 652</a>  | WT         | 9.5               | V-0            | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <b>Polyvinylchloride (PVC), furnished as sheets.</b>                                       |            |                   |                |        |        |       |     |      |      |   |        |        |        |
| <a href="#">Komadur ES 1-10</a>  | ALL        | 0.9               | V-0, 5VB       | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komadur ES 669</a>   | WT         | 0.97              | V-0            | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
| <a href="#">Komadur WA (a)</a>   | WT, GY     | 1.0               | V-0            | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |
|  |            | 6.0               | V-0            | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
|  |            | 12.0              | V-0            | -      | -      | 50    | 50  | 50   |      |   |        |        |        |
| <b>Komadur WA 1-30 (a)</b>   |            |                   |                |        |        |       |     |      |      |   |        |        |        |
|  | NC, WT, GY | 0.9               | V-0, 5VB       | -      | -      | 50    | 50  | 50   | -    | - | -      | -      | -      |

(a) - Gray color may be either light or dark gray

(b) - for density range of 0.502 - 0.614 g/cc

(c) - Excluding color WT

(d) - for density range of 0.734 - 0.898 g/cc

(e) - for density range of 0.552 - 0.674 g/cc

(f) - for density range of 0.473 - 0.578 g/cc

(g) - for density range of 0.503 - 0.614 g/cc

(h) - for density range of 0.437 - 0.534 g/cc

Marking: Company name and material designation on container, wrapper or finished part.

Made in the USA



[PVC Color](#) | [KOMATEX](#) • [PVC Wood](#) | [KOMACEL Plus Embossed](#) • [PVC Printing](#) | [KOMACEL](#) • [Plastic Sheet PVC](#) | [KOMACEL Plus](#) • [Aluminum Clad](#) | [KOMAALU](#) • [Polystyrene Foam](#) | [KOMAFOAM](#) • [Polystyrene Foam](#) | [KOMAFOAM](#) • [Type 1 PVC](#) | [KOMADUR](#)

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