

# Understanding Fiberglass



**[MetropolitanWindows.com](http://MetropolitanWindows.com)**

**800-655-8411**

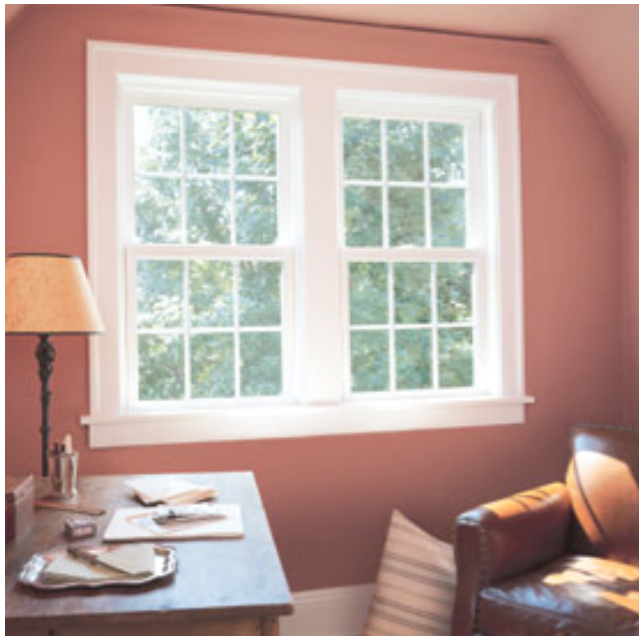
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# What Is Ultrex®?

- Ultrex is pultruded fiberglass
- Ultrex is strong, stable, weather-resistant, and long lasting
- Ultrex outperforms vinyl, wood, wood/vinyl composites, and aluminum



# Why Ultrex® Is a Better Material



- Low Maintenance
  - No sanding, scraping, or painting
- Durable
  - Won't rot, warp, dent, or fade
- Environmentally Friendly
  - Ultrex is made with partially recycled material and contains 39% less energy than vinyl to produce

# Why Ultrex<sup>®</sup> Is a Better Material

**Strength** – Ultrex is 8x stronger than vinyl and 3.5x stronger than wood/vinyl composites!



# Why Ultrex® Is a Better Material

**Strength** – The strength of Ultrex allows for narrower frames, giving you more daylight and better views



Other Replacement  
Windows



The View Through  
Infinity

# Why Ultrex<sup>®</sup> Is a Better Material

**Stability** – low expansion means Ultrex won't warp, so the entire window stays tightly sealed

