

# RAY-BAR ENGINEERING CORPORATION

## TECHNICAL DATA FOR FIREPLACE GLASS PANELS

**Product Trade Name: NEOCERAM**

### PRODUCT DESCRIPTION:

A Clear Glass-Ceramic panel that is resistant to thermal shock and heat resistant nearly 3x more than that of standard tempered glass.

### ATTENTION:

Please note the following points:

- 3/16" (5mm) thick clear silica coated Glass-Ceramic
  - Available cut to customer order size
  - Standard stock sizes up to 44" x 78" maximum
  - Excellent heat resistance
  - Withstands continuous temperatures up to 1292°F
  - Almost zero thermal expansion coefficient
  - This product is not UL listed or classified
  - This is not a Fire Rated Product
  - This product is not Fire Protective or Fire Resistive
  - This product is not impact resistant
  - This product is not a barrier to conductive or thermal heat transfer
  - This product does not provide any insulation from heat
  - These products must only be installed by licensed glazing professionals
- ★ For Fire Protective against flame and smoke or Fire Rated Glass utilize:  
Ceramic Glass products: FireLite, FireLite+Plus or WireLite-NT (UL Listed)
- ★ For Fire Resistive, Flame, Smoke, Radiant Heat and Conductive Heat Barrier utilize:  
Pyrostop Glass (UL Listed)

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**WWW.RAYBAR.COM**

**LIFE AND SAFETY PRODUCTS**



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**"WHEN PROTECTION IS REQUIRED, THERE IS NO SUBSTITUTE FOR SKILL AND EXPERIENCE"**