

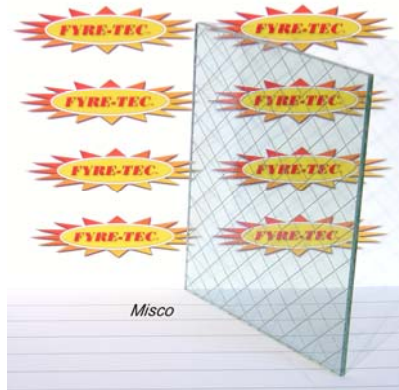
## TRADITIONAL WIRE GLASS

Available in all Fyre-Tec UL Labeled 45-Minute Rated Windows

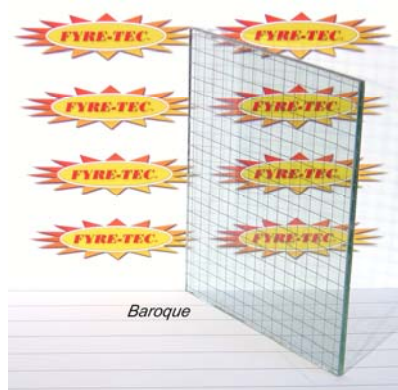
Fyre-Tec offers three types of reliable and cost-effective wired glass glazing materials, factory glazed in accordance with the manufacturer's specifications for UL classified protective openings IAW NFPA 80.

Tested in a wide range of glazing systems and applications all wired glass provided by Fyre-Tec is listed with Underwriters Laboratories in the U.S. and Canada for use in sidelites, windows and doors.

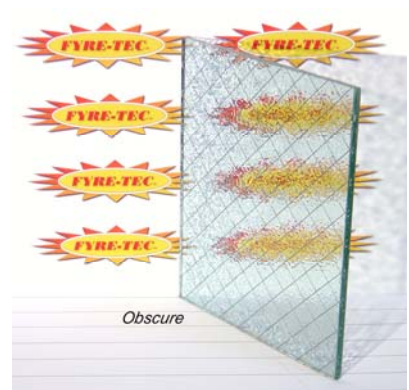
Fyre-Tec wired glasses are available in three configurations: Diamond Clear (Misco), Georgian Clear (Baroque or square pattern) and Textured (Obscure). With the use of approved spacers, these products may be combined with a variety of commonly available float glasses to make up insulated glass units that are fire rated. These glazing products are also available with a safety film applied to the interior surface which will meet the requirements of CPSC 16CFR1201 (Cat I and II)



Diamond Clear (Misco)



Georgian Clear (Baroque)



Textured (Obscure)

## OPTIONAL CLEAR CERAMIC FIRE RATED GLAZINGS

Available in all Fyre-Tec UL Labeled 45-Minute 60-Minute Rated Windows

As an alternative to the standard wire glass commonly supplied for rated windows the newer clear ceramics offer unobstructed viewing, eliminating the more industrial look of wired glass. With the use of approved spacers, these products may be combined with a variety of commonly available float glasses to make up insulated glass units that are fire rated. These glazing products are also available with a safety film applied to the interior surface which will meet the requirements of CPSC 16CFR1201 (Cat I and II)



Standard FireLite®



Premium FireLite®



Pyran® Platinum

## TGP's FireLite® Products

- Standard FireLite®
  - ✓ 3/16" Thickness Glass Ceramic
  - ✓ Clear and Wireless
  - ✓ Unpolished surface is clear with a slight surface waviness
  - ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
  - ✓ Lites are individually permanently marked with UL listing and indication of the required hose steam test
  - ✓ May be combined with other glazing products to create Insulated Glass Units
  - ✓ Exhibits a slight amber coloration generally not perceptible once installed.
  - ✓ Standard FireLite is not safety impact rated
- Premium FireLite®
  - ✓ 3/16" Thickness Glass Ceramic
  - ✓ Clear and Wireless
  - ✓ Polished surface provides optimal clarity
  - ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
  - ✓ Lites are individually permanently marked with UL listing and indication of the required hose steam test
  - ✓ May be combined with other glazing products to create Insulated Glass Units
  - ✓ Exhibits a slight amber coloration generally not perceptible once installed.
  - ✓ Premium FireLite is not safety impact rated
- FireLite Plus®
  - ✓ 5/16" Thickness Laminated Glass Ceramic
  - ✓ Impact Safety Rated – 16 CFR1201 (Cat I & II)
  - ✓ Clear and Wireless
  - ✓ Polished surface provides optimal clarity
  - ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
  - ✓ Lites are individually permanently marked with UL listing, safety rating and indication of the required hose steam test
  - ✓ May be combined with other glazing products to create Insulated Glass Units
  - ✓ Exhibits a slight amber coloration generally not perceptible once installed.

## Schott Pyran® Platinum Products

- Platinum®
  - ✓ 3/16" Thickness Glass Ceramic
  - ✓ Clear and Wireless
  - ✓ Micro-float processed with near optical quality
  - ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
  - ✓ Lites are individually permanently marked with UL listing and indication of the required hose steam test
  - ✓ May be combined with other glazing products to create Insulated Glass Units
  - ✓ Exhibits a slight grey/green coloration generally not perceptible once installed.
  - ✓ Platinum is not safety impact rated
- Platinum F®
  - ✓ 3/16" Thickness Glass Ceramic with Surface Applied Safety Film
  - ✓ Clear and Wireless
  - ✓ Impact Safety Rated – 16 CFR1201 (Cat I & II)
  - ✓ Micro-float processed with near optical quality
  - ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
  - ✓ Lites are individually permanently marked with UL listing and indication of the required hose steam test
  - ✓ May be combined with other glazing products to create Insulated Glass Units
  - ✓ Exhibits a slight grey/green coloration generally not perceptible once installed.
- Platinum L®
  - ✓ 3/8" Thickness Laminated Glass Ceramic
  - ✓ Impact Safety Rated – 16 CFR1201 (Cat I & II)
  - ✓ Clear and Wireless
  - ✓ Micro-float processed with near optical quality
  - ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
  - ✓ Lites are individually permanently marked with UL listing, safety rating and indication of the required hose steam test
  - ✓ May be combined with other glazing products to create Insulated Glass Units
  - ✓ Exhibits a slight grey/green coloration generally not perceptible once installed.

- FireLite NT<sup>®</sup>

- ✓ 3/16" Thickness Glass Ceramic with Surface Applied Safety Film
- ✓ Impact Safety Rated – 16 CFR1201 (Cat I & II)
- ✓ Standard or Premium Surface Quality
- ✓ Clear and Wireless
- ✓ UL rated at 45- or 60- minutes when installed in Fyre-Tec frames with a like rating
- ✓ Lites are individually permanently marked with UL listing, safety rating and indication of the required hose steam test
- ✓ May be combined with other glazing products to create Insulated Glass Units
- ✓ Exhibits a slight amber coloration generally not perceptible once installed.

For complete information to include 3-part specifications for the products listed above contact the our sales office or download from:

[WWW.FireLite - Fire-Rated Glass Ceramic](http://WWW.FireLite - Fire-Rated Glass Ceramic)

For complete information to include 3-part specifications for the products listed above contact our sales office or download from:

[WWW.Schott Pyran Fire-Rated Glasses](http://WWW.Schott Pyran Fire-Rated Glasses)