RAY-BAR ENGINEERING CORPORATION

TECHNICAL DATA FOR CLEAR TEMPERED 1/4" FIREGLASS® 20 RATED GLASS FOR DOOR ONLY

FOR INSTALLATION INTO DOOR VISION FRAME ONLY

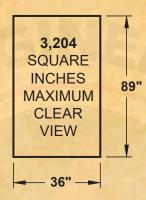
20 MINUTE FIRE RATED SIZES IN MAXIMUM VISIBLE EXPOSED AREA VIEW LIMITS

Product Trade Name: FIREGLASS® 20 (UL) US

It is the responsibility of the customer to verify and confirm fire rating requirement prior to ordering.

20 MINUTE FIRE RATED FOR DOORS ONLY

WITHOUT HOSE STREAM TEST



ATTENTION: THIS PRODUCT IS FOR DOORS ONLY

Please note the following points.

- UL Listed/Classified and permanently labeled for door assemblies 20 minute.
- Very Clear and Affordable for 20 minute rated door vision glass applications.
- Impact Safety Rated meeting ANSI Z97.1 and CPSC 16CFR1201 (Cat I and Cat II).
- Tempered for Safety (4x stronger than wired glass).
- This glass is for use in door vision frames only, and meets positive pressure UL 10C.
- This glass is fire protective only and not a barrier to radiant heat.
- This glass is not for wall windows and does not pass the Hose Stream Test.
- Available in IGU for Low-E, Tinted, Reflective, 1-Way Mirror and X-Ray Protective.
- Fireglass 20 has 89% visible light transmission.
- UL File R13377, Testing to UL 9, UL 10B, UL 10C and NFPA 252 (WITHOUT HOSE STREAM TEST).
- For larger size options or Higher Fire Ratings up to 90 minute with Hose Stream Testing and Impact Resistance utilize FireLite-NT, FireLite+Plus or WireLite-NT fire rated glass products.
- For Fire Resistive, Radiant and Conductive Heat Barrier with Hose Stream Test utilize PILKINGTON PYROSTOP[®]
 Glass (Meeting ASTM E-119 and UL 263).

RAY-BAR ENGINEERING CORPORATION WWW.RAYBAR.COM

LIFE AND SAFETY PRODUCTS



• RADIATION • FIRE • BALLISTICS • BLAST • PH: (800) 444-9729 E-MAIL: SALES@RAYBAR.COM FAX: (800) 333-9729 "WHEN PROTECTION IN REQUIRED, THERE IS NO SUBSTITUTE FOR SKILL AND EXPERIENCE"

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