

Q-LON[®] FIRE RATED DOOR SEALS

QWFR SERIES INTUMESCENT SEALS

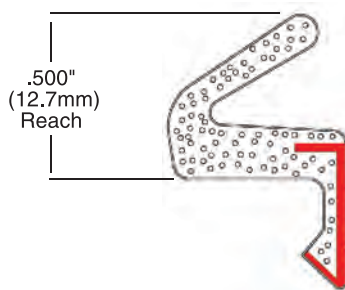


Schlegel[®]
AN AMESBURY COMPANY

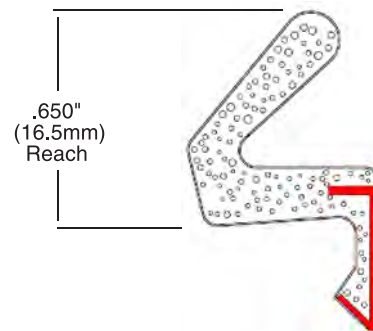
*Reliable Resource.
Superior Solutions.*

SUPERIOR WEATHER PROTECTION BACKED BY THE SCHLEGEL STORM SHIELD GUARANTEE www.amesbury.com

Schlegel has introduced the first door seal with patent pending intumescent foam that meets a Category G Edge Seal. This revolutionary seal combines the superior performance of Q-LON[®] to resist air, water and sound penetration with the fire and smoke protection provided by Category G and H rated gaskets. The simplicity of this all-in-one seal eliminates the intumescent strip cost, installation labor and unsightly aesthetics of secondary seal applications. This patent pending product will provide a complete sealing solution for entry, passage, hotel or firewall doors.



QWFR-501



QWFR-651

Category H Smoke and Draft Control Rating for 20, 45 and 60 Minutes.

Category G Edge Sealing Positive Pressure Rating for the following doors:

180 Minute, 4080, Minimum 20 Gauge, Foam or Honeycomb filled, steel stiffened

90 Minute, 3070, Minimum 24 Gauge, Foam or Honeycomb filled, pan & lid edge, steel stiffened

THESE PRODUCTS HAVE BEEN TESTED IN ACCORDANCE WITH THE FOLLOWING STANDARDS:

UL 1784 (2004) Underwriters Laboratories

UL 10 C (2004) Underwriters Laboratories

UL 1784 (2009) Underwriters Laboratories

CAN/ULC S104 (2010)

CAN 4 S104 (1985) Canadian Standards

NFPA 252 (2008) National Fire Protection Agency

**FOR MORE INFORMATION
VISIT THE AMESBURY WEBSITE:**

www.amesbury.com

Or contact us at:



Schlegel

1555 Jefferson Rd
Rochester, New York 14623

Phone: 800.586.0354

Fax: 585.427.9993

4/12 NPM Inc.

Q-LON[®] FIRE RATED DOOR SEALS

QWFR SERIES INTUMESCENT SEALS



SUPERIOR WEATHER PROTECTION BACKED BY THE SCHLEGEL STORM SHIELD GUARANTEE www.amesbury.com

QWFR Series Door Seals provide a complete seal solution for resistance to air, water, sound, smoke and fire protection in one easy to install part.

PRODUCT HIGHLIGHTS	
Feature	Benefit
All inclusive weather and fire seal	Combines the superior weather resistant performance of Q-Lon [®] seals with a complete Fire and Smoke seal in one.
Category G Edge Gasket	Provides up to 90 minute positive pressure rating for a minimum 24 gauge steel door.
Category H Smoke & Draft Control	Resists smoke penetration for up to 60 minutes.
Fully wrapped insert	The insert is protected by a polyethylene liner and intumescent foam to resist exposure to flames.
Highly engineered embossed polyethylene liner	Resists paint and varnishes. Long lasting. Maintains an attractive appearance. UV stabilized.
Intumescent open cell foam	Patent pending intumescent foam eliminates the cost and installation labor of a separate intumescent strip. Provides excellent all-temperature sealing performance. Seal conforms to uneven surfaces.

**FOR MORE INFORMATION
VISIT THE AMESBURY WEBSITE:**

www.amesbury.com

Or contact us at:

Schlegel

1555 Jefferson Rd
Rochester, New York 14623

Phone: 800.586.0354

Fax: 585.427.9993

4/12 NPM Inc.

