



Q-LON
FIRE RETARDANT

Schlegel
TYMAN group

Q-LON Fire retardant

Extinguishing gasket for fire rated doors



Fire retardant seals are designed to effectively restrict the passage of fire and smoke when subjected to a fire situation, reducing the speed of flame spread and reducing ingress through the window or door sections

Fire retardant seals can be used on standard and fire-rated windows and doors (compression seal, overlap seal etc), offering a higher level of resistance in the event of a fire.

Find out all fire retardant Schlegel seals:



STANDARD EN

EN 13501-1, Class E

Fire classification of construction products and building elements (tests the product reaction to fire).



Q-LON POLYURETHANE FOAM SEALS

BENEFITS



Unrivalled thermal performance (0,04 W/mk.).



Outstanding acoustic performance.



Excellent recovery after compression.



Low compression forces.



Vast range for every application.



Wide range of colours.

COLOUR RANGE

The standard foam colour is natural. The liner is available in the following main colours (bronze for timber applications):

≈ RAL	Code	Colour	
9003	222		White
7001	212		Silver
8019	220		Silver Grey
9005	223		Black

Other configurations upon request

For further colour coordination, more options are available. Depending on the configuration, special conditions may apply.

The liner can further be made available in the following colours:

≈ RAL	Code	Colour	
1001	211		Beige
8003	217		Light Oak
8001	216		Ochre Brown
8007	218		Fawn Brown
8015	219		Chestnut Brown
9010	221		Pure White
7035	215		Light Grey
7032	252		Dark grey
7024	214		Graphite Grey

A brighter sky.

Schlegel

GIESSE

REGUITTI

JATEC

Four brands, one brilliant identity.

We are Tyman International, a division of the Tyman group, worldwide supplier of engineered fenestration components and access solutions.

We strive to design brilliant hardware that improves performance, reliability and assembly speed, redefining the standard of windows and doors.

Our aim is to transform the security, comfort and sustainability of buildings through our expert touch.

 **TYMAN**
International

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