

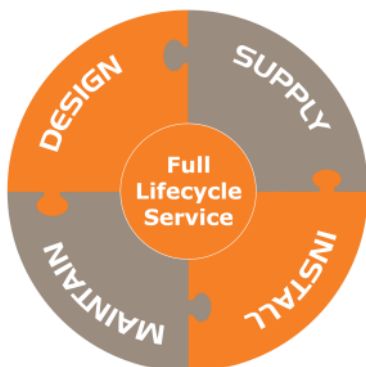
# Visioneering® EW60 frameless glazed partition

60 minute protection from fire and smoke with radiation shielding



1300 665 471

[www.smokecontrol.com.au](http://www.smokecontrol.com.au)



Smoke Control's Full Life Cycle Service ensures that at any stage of the project – from design through to commissioning – the only company responsible is Smoke Control.

# 100% QUALITY & FLEXIBILITY



Visioneering® EW60 frameless glazed partitions are for flush-glazed interiors allowing it to blend into the surrounding architecture. Visioneering® offers the most advanced safety glass features together with a high degree of design flexibility and performance.

The EW60 system allows Fire Engineers to use the radiation shielding properties to determine the suitability of the

system as equivalent to the Deemed-to-Satisfy requirements of the National Construction Code.

This provides for a very cost effective alternative to fully insulating glazing systems of -/60/60 for example.

Unique to the Visioneering® EW range the glass system contains a relatively thin clear intumescent interlayer that

becomes opaque in the event of fire and acts as a heat shield. This useful feature also minimises panic among the people that need to evacuate the building.

The system can also incorporate doors. Various perimeter frames are available in timber, steel or stainless steel.



## The original and the best;

- The first and only fire tested and approved frameless glazed system available
- Proprietary frameless joint system fire tested and approved for 60 minutes in accordance with AS1530.4
- High quality CE Labelled (third party certified) glass
- Class A Safety glass system
- UV Stabilized clear intumescent interlayer
- Large individual panel sizes available
- Available with perimeter frame options in timber, steel and stainless steel
- Slimline steel frame profiles with concealed fixing, snap on bead system
- U Values, Rw ratings, light transmission and other technical data available. This system can be designed to meet your specific requirements
- Other fire performance levels also available

# 100% Customer Service



Smoke Control offers obligation free technical support throughout your design and documentation stage. This is particularly important for fire rated glazing systems so that the system specified can be certified on completion of installation without issue.

EW systems are unique to Smoke Control and offer a wide range of configurations and performance levels. Our myriad of fire data allows us to provide solutions optimising both design and costs to suit your budget.

Please visit our web site for a complete set of specifications and drawings. If you would like our drawings in DWG format, simply give our technical department a call or email your request,

We will endeavour to respond to emails the same day !



[info@smokecontrol.com.au](mailto:info@smokecontrol.com.au)

**TECHNICAL SUPPORT** by qualified engineers and draftspeople

**MASTER  
SPECIFICATIONS**

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**DESIGN DETAILS**

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