

941.188.XX.XXX Deurspionnen Brandvertragend \geq 90 minuten

Technische specificatie:

Behuizing materiaal: Roestvast Staal

- Smeltpunt RVS > 1300°C
- Ruim boven min. eis van > 800 °C
- Hoger dan het vaak toegepaste smeltpunt van messing > 812 °C

Lens materiaal: Glas
Diameter: \varnothing 14 mm
Gezichtsveld hoek: 200°

Brandvertragend eisen:

- Toepasbaar voor 30, 60, 90 min brandvertragende deuren
- 90 minuten conform UL-listing
- Voldoet aan NEN15269-3:2012 (E) pakket van eisen.
- Er bestaat (nog) geen geharmoniseerde NEN norm en CE-markering voor spionogen.

Deurdikten:

- 35 – 55 mm
- 40 – 60 mm
- 50 – 70mm



This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USL Fire Door Viewers, Models No. 1012, 1014, 1016 Maximum Rating – 1/3 Hour without hose stream; Models No. 1012B, 1014FB, Maximum Rating – 1.5 Hour.

CNL Fire Door Viewers, Models No. 1012B, 1014FB, Maximum Rating – 1.5 Hour.



This certificate confirms that representative samples of

FIRE DOOR VIEWERS
See Addendum Page

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:

ANSI/UL 10C, Positive Pressure of Fire Tests of Door Assemblies
ANSI/UL 10B, Fire Tests of Door Assemblies
CAN/ULC S104, Standard Method for Fire Tests of Door Assemblies

Additional Information:

See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

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In NEN-EN 15269-3:2012 "Uitbreiding geldigheidsgebied van resultaten van brandwerendheidsproeven en/of rookwerendheidsproeven voor deuren, luiken en te openen ramen, inclusief hang- en sluitwerk (in overeenstemming met EN 1634-1) worden de onderstaande voorwaarden een deurspion beschreven:



| | ≤ 30 min | > 30 min |
|----------------------------------|---|--|
| Behuizing materiaal | Ieder metaal | Metalen met een smeltpunt $> 800^{\circ}\text{C}$ |
| Lens materiaal | Glas | |
| Diameter | $\leq \varnothing 15\text{mm}$ | |
| Montage en deurblad eisen | Aangesloten passing en gevuld deurblad | |

UL-Listing

Standard(s) for Safety: ANSI/UL 10C - Positive Pressure Fire Tests of Door Assemblies
 CAN/ULC-S104-10 - Standard Method For Fire Tests of Door Assemblies CAN/ULC-S104-10



NEN-EN NEN 15269-3:2012 (E)

| | | | | | | |
|---------------------|------|------|------|------|---|---|
| C.1.48 Door viewer. | Add. | >><< | >><< | >><< | Possible for door viewers with glass lenses up to 15mm diameter leaf cut out for classification up to 30 min if they are manufactured from any metal or for periods above 30 min if they are manufactured from metals with a melting point $>800^{\circ}\text{C}$. Viewer shall be a tight fit and within a solid cored leaf, otherwise not possible without specific test evidence. | Additional test to include the specific door viewer for the required classification period and shall be in accordance with EN 1634-1. |
|---------------------|------|------|------|------|---|---|

