



# ISOVER Fire protect screw

## U Protect for fire, thermal and acoustic insulation of ventilation and smoke extraction ducts

U Protect system is designed to provide fire resistant, an easy to install, lightweight and efficient thermal and acoustic insulation solution in HVAC for circular and rectangular ventilation and smoke extraction ducts up to EI 120. ISOVER Fire Protect Screws are part of ISOVER U Protect fire resistant solution. Installation guidelines must be followed and all ISOVER U Protect components used.



**Fire resistance**



**Fast installation**



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| Characteristic     | Symbol | Unit | Quantities and measured values   | Standard               |
|--------------------|--------|------|--|------------------------|
| Application fields | -      | -    | ISOVER Fire Protect Screw is part of ISOVER U Protect fire resistant solution up to EI120 for ventilation and smoke extraction ducts | EN 1366-1<br>EN 1366-8 |
| Material           | -      | -    | Metal  | -                      |
| Behaviour in fire  | -      | -    | Non combustible, Euroclass A1 (as part of system)  | -                      |

### [www.isover-technical-insulation.com](http://www.isover-technical-insulation.com)

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