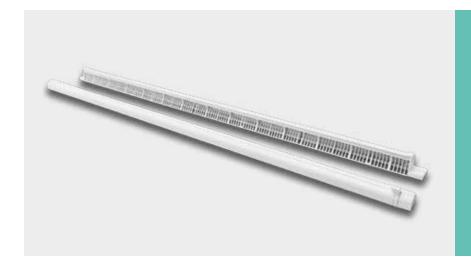




# REAL TTF SLIMLINE



The REAL TTF Slimline is a through frame trickle ventilator that is a robust, yet stylish aluminium ventilator. With its built in updraught and various operating modes, the TTF Slimline is suitable for all types of windows and is compliant with the Approved Document F 2022. Available in three standard sizes and four standard colours, the unit also has the added option to be coloured to meet most bespoke requirements.



#### Features

- 3 airflow options available to be Approved Document F 2022 compliant
- · Easy installation & can be retro fitted
- Semi-permanent trickle operation available
- Marine Grade 60-80 microns as standard



#### **Options**

• Dual colours & RAL colours available on request



#### Fitting Instructions

- · Place unit centrally over the slots
- Line trickle vent fixing hole with the pilot hole and fix in place



#### Performance

- Independently tested to BS EN 13141-1:2019
- Water tightness of 400pa
- Independently acoustically tested in accordance with BS EN 20140-10:1992, ISO 140-10:1991
- Tested in accordance with BS EN 1026:2016
  & BS EN 1027: 2016 Weather performance



#### Maintenance

 The TTF Slimline can be cleaned using a damp cloth.
 The external hood should be brushed lightly to remove dust from the flyscreen area.

#### Colours

#### Available in:

Standard white (RAL 9910)
Black (RAL 9005)
Grey (RAL 7016)
Silver Anodised

MODEL DETAILS		
TTF Slimline 300	Length - 300mm Equivalent area as per BS 13141-1:2019 - 2792mm² Slot Size - 235 x 13mm	
TTF Slimline 400	Length - 400mm Equivalent area as per BS 13141-1:2019 - 4069mm² Slot Size - 365 x 13mm	
TTF Slimline 600	Length - 600mm Equivalent area as per BS 13141-1:2019 - 5235mm <sup>2</sup> Slot Size - 2 x (275 x13mm) + (10mm land)	

NOTE: Airflow rates quote are for when fitted in accordance with manufacturer's instructions. We recommend silicone sealing vents for best results

### **Building Regulations**

Approved Documents L and F

Changes to Part L and Part F of the Building Regulations in England were introduced on the 15th June 2022, to ensure all new and renovation projects are on-spec for thermal efficiency, energy efficiency, and ventilation capability. Part L focuses on the energy efficiency levels and the thermal performance of the building, set to reduce the impact on fuel usage, whilst Part F focuses on the ventilation performance.

The REAL TTF Slimline Trickle Ventilator meets the requirements set in Part F of the new regulations, minimising the ingress of external pollutants whilst providing the necessary ventilation for fresh air to enter the property.

It's also worth noting that the new Part L Regulations for New Build properties focus on 'U' values, whilst Renovation Properties will be assessed on Energy Ratings or 'U' Values, and our completed windows have achieved an 'A' Rating and 'U' Values that meet the standards.







We have created an informative and helpful brochure to help you identify what's required to ensure your completed product is compliant. Simply view or download yours now at re-aluminium.co.uk

For full clarity and guidance on New Part L and Part F regulations, please visit www.gov.uk

## **GET IN TOUCH**

For more information, or to make your next project a REAL project, get in touch with the team at re-aluminium.co.uk

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