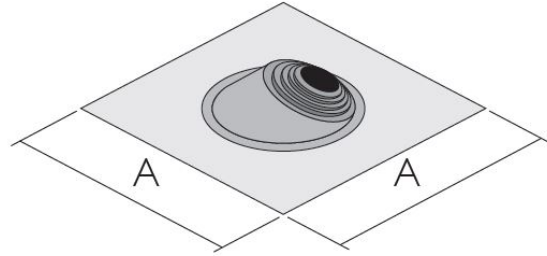




Uniflash



For stove and chimney installers – whenever you register an installation with our easy to use, online guarantee registration portal, you will now accrue points based on the number of installations and installation type. So start to register your installations, taking full advantage of our Lifetime Guarantee on Flex and ICID, as well as guarantees on all our other ranges, and to start earning points



[ICS DOPs and certificates](#) [Download](#)

Schiedel is the first European chimney manufacturer to have performed the tests according to this latest fire resistance standard for chimneys. European standard BS EN 1366-13:2019 “Fire resistance tests for service installations, Part 13: Chimneys” and has reached EI 120 classification for our Double Wall Insulated System Chimney ICS in a closed scenario (type A) for both vertical and horizontal set-ups.

ICS 5000 is tested and approved in both 25mm and 50mm variants to BS EN 1856-1 as a System Chimney and to BS EN 1856-2 as a connecting flue pipe with the following designations

**System Chimney BS EN 1856-1 (TÜV 0036 CPR 9195 027)**

**ICS25 5000**

T600 H1 D V3 L50050 O75\* T200 H1 W V2 L50050 O50\*\*



**\*Distance to Combustibles**

- \*Ø80-Ø300 distance - 75mm
- \*Ø350-Ø450 distance - 112.5mm
- \*Ø500- Ø600 distance - 150mm
- \*\*Ø80-Ø200 distance - 50mm

**ICS50 5000**

T600 H1 D V3 L50050 O25\*

**\*Distance to Combustibles**

- \*Ø80-Ø300 distance - 25mm
- \*Ø350-Ø450 distance - 37.5mm
- \*Ø500- Ø600 distance - 50mm

**Connecting Flue Pipe BS EN 1856-2 (TÜV 0036 CPR 9195 038)**

T600 H1 D V3 L50050 O100 M

**Connecting Flue Pipe BS EN 1856-2 (TÜV 0036 CPR 9195 036)**






T600 H1 D V3 L50050 O100 M

**EI 120 Fire rating to BS EN 1366-13 Chimneys**

ICS25 5000 and ICS50 5000: Horizontal and Vertical

**Corrosion testing on Gas, Oil, Solid Fuel (TÜV 0036 CPR 9195 027)**

Gastec, MPA, TÜV

 <a href="#">ICS 5000 brochure</a> <a href="#">Download</a>	 <a href="#">ICS 5000 installation instructions</a> <a href="#">Download</a>	
 <a href="#">Sirius stove brochure</a> <a href="#">Download</a>	 <a href="#">Sirius stove operating manual</a> <a href="#">Download</a>	 <a href="#">Protect Box installation instructions</a> <a href="#">Download</a>

**A useful app with guides on installation as well as step-by-step video guides.**

This app was designed for installers to have all the information they require in a few quick clicks. This makes it easier for installers rather than having to carry paperwork during the installation process with video breakdowns of each stage of the installation process.

Download the iPhone and iPad version in the App Store and Android version in the Google Play Store.



We are confident in our products and so offer you (the owner) a generous guarantee in relation to the ICID system (the System).

Provided that you comply in full with Your Responsibilities (below) and subject to the Small Print (below), we guarantee to you that



the System will be free from defects for whichever is the greater of:

a period equal to the guarantee period of the appliance to which the system is first connected; or  
20 years.

For example, if your System is fitted to an appliance with a guarantee period of 10 years, we will still guarantee your System for 20 years.

In the unlikely event that the System becomes defective during the guarantee period, we will provide a like-for-like replacement for free (subject to your compliance with Your Responsibilities and subject to the Small Print). If the same model is no longer available, we will replace it with a suitable alternative.

When we say 'no quibbles' we mean it and so the guarantee we offer is a straightforward one; we've set out below what is covered and what isn't by the guarantee as well as how to ensure you benefit from it.

## YOUR RESPONSIBILITIES

To benefit from our guarantee, you must:

Register your product within 30 days of installation at [www.schiedel.co.uk](http://www.schiedel.co.uk) and provide us with any evidence we reasonably request to prove that your System has been fitted by a HETAS approved installer or if not, has been signed off by a Building Control Inspector prior to use.

Familiarise yourself with the User Guide and comply with its provisions in full during the lifetime of your usage of the Liner (including by keeping the required records safe). Failure to do so will invalidate any guarantee claim.

## HOW TO CLAIM UNDER YOUR GUARANTEE

To claim under your guarantee, please email us at [info@schiedel.co.uk](mailto:info@schiedel.co.uk). You will be asked to provide proof that you have complied in full with the User Guide (for example, by providing cleaning records) and we will then assess your claim, keeping you fully informed.

## SMALL PRINT

- Your guarantee is effective from the date on which your System is installed.  
The guarantee extends only to us providing you with a replacement System. We will pay for the delivery of that replacement to the address you have registered but you are responsible for any costs related to the removal and transit of the defective System and the installation (and any associated costs) of the replacement System and the provision of any necessary ancillary products, fittings or consumables.
- The guarantee does not apply to the extent that defects in a System arise as a result of: (1) use of fittings other than approved fittings; (2) any failure to comply with the instructions set out in the User Guide (including those instructions relating to care and servicing of your System); (3) any alteration or repairs you make to it (or are made on your behalf) without our express written permission; (4) any accidental damage suffered during transit or otherwise; (5) any damage to the System that arises as a result of the installation of the System (our guarantee is offered in respect of the System product alone and does not cover the ancillary products or the consumables (such as lip seal gaskets) or the workmanship of any installation services you may obtain from any third party); or, (6) any negligent or other improper use.
- If we replace your System under this guarantee, the guarantee period will not be extended.
- If you move house, you may transfer the benefit of the remaining period of the guarantee to the new home owner within 3 months of the change of ownership. It is your responsibility to transfer the guarantee by emailing us at [info@schiedel.co.uk](mailto:info@schiedel.co.uk) and to notify the new owner of the terms of the guarantee (including the new owner's responsibilities). A failure to notify us of a transfer within the timescales will invalidate the guarantee.
- Where you claim that a System is defective, we reserve the right (1) to carry out any tests on that System, and/or (2) to require access to that System, in both cases to satisfy ourselves that you have complied in full with your responsibilities (including by adhering to the User Guide) and that your claim is valid. Please cooperate with any reasonable requests we make in this regard.



- This guarantee is offered in addition to your legal rights as a consumer.



[ICID DOPs and certificates](#) [Download](#)

ICID Plus is CE Certified to EN1856-1 TÜV 0036 CPR 9195 010 with designations:  
ICID Plus is CE Certified to EN1856-2 TÜV 0036 CPR 9195 042 with designations:

**System Chimney EN1856-1**

T450 N1 W V2 L50050 G60

T450 N1 D V3 L50050 G60

60mm Distance to combustibles running through a combustible floor using G60 round firestop

T450 N1 W V2 L50050

G50 T450 N1 D V3 L50050 G50

50mm Distance to combustibles a) running through a combustible floor using G50 ventilated fire stops b) In a ventilated shaft using G50 or G60 round ventilated fire stops in combination with G50 ventilated support plate at base and G50 ventilated fire stop plate at top of shaft. c) In free air

T200 P1 W V2 L50050 O00

Zero distance to combustibles

**Connecting Flue Pipe EN1856-2**

T450 N1 D V2 L50050 G100 M

- Manufactured under a Quality Management Scheme approved to BS EN ISO 9001
- 4 Hour Fire Rating to BS476 Part 20
- Certified for corrosion resistance on gas, oil and solid fuel by Gastec, MPA and TÜV
- HETAS listed for use on solid fuel applications.



[ICID Plus brochure](#) [Download](#)



[ICID Plus installation instructions](#) [Download](#)



[ICID DWG files](#) [Download](#)



[ICID DOPs and certificates](#) [Download](#)



[Perimeter Smooth Air DOPs and certificates](#) [Download](#)

The Perimeter Smooth Air Chimney System provided with the Sirius stove is a steel chimney with air supply offers great flexibility and flexible placement.

All Sirius models are approved by the highest European standards for air independent use. This allows the combined usage with ventilation systems in modern buildings and guarantees a healthy indoor environment.

Schiedel Perimeter Smooth Air chimney is constructed with a separate inlet-duct ensuring that the stove is supplied with the optimal amount of combustion air from the top of the pipe. The double insulated pipes avoid condensation.

**Product description**



Product description	Modular, concentric flue system for operation with room sealed Wood appliances with continuous operating temperature up to 600 °C.
Installation	Inside a building
Fuel	Wood
Operating temperature	≤ 600 °C
Mode of operation	- negative pressure (N1 ≤ 40 Pa) - dry
Inner pipe material	EN 1.4404 (AISI 316L)
Outer case material	- galvanized steel, powder painted - 1.4301 (304) stainless steel
Outer case finish	- black (RAL 9005)
Insulation type	PMSA 25: 25 mm thick mineral wool tube, with aluminium lamination.
Insulation density	128 kg/m <sup>3</sup>
Thermal resistance	PMSA 25 = 0,37 m <sup>2</sup> K/W
Mean roughness	1,0 mm according to EN 13384-1
Height above last structural support	Max free standing height is 2m. Where height is >600mm above the last structural support, a locking band is required immediately below the roof support and on any pipe joints above it.
Distance between lateral supports	3,0 m

**CE Certificate number EN 1856-1: CE Designation EN 1856-1:**

0036 - CPR - 91236 - 034	T400 N1 D V3 L50050 G75 With Ceiling Box and Protect Box with in Bungalow
0036 - CPR - 91236 - 034	T400 N1 D V3 L50050 G100 With Ventilated Firestop Plate in a combustible shaft with combustible floors

**Details**

Internal diameter:	150 mm
External diameter:	250 mm
Inner liner thickness:	0,6 mm
Outer wall thickness:	0,6 mm
Weight:	7,7 kg/m

Type post code or city. Press ENTER Radius:  ▼



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