




Vantage 145mm length Vantage twin wall insulated flue pipe



Stocks available. Please contact us on 0191 4161150 or email sales.uk@schiedel.com to purchase this product. List pricing is shown below.

Download the brochure for dimensions and other details.

| | | | | | |
|---|--|--------------------------|-----------------------|----------------------------|---|
|  | Vantage Twin Wall Flue | Download | 1 6 5 2 8 | PIPE 125/145/0.5/316/BA/EX | 5 |
|---|--|--------------------------|-----------------------|----------------------------|---|



| | | |
|--------|-------------------------------|-------|
| 165286 | PIPE 125/145/0.5/316/BLACK/EX | 20.42 |
| 165287 | PIPE 150/145/0.5/316/BA/EX | 16.55 |
| 165288 | PIPE 150/145/0.5/316/BLACK/EX | 20.70 |

Vantage is a quality twin wall chimney system with a quick lock jointing system. It is used for wood burning or for solid fuel stoves.

With a quick lock jointing system. The components have a twin wall construction with a male spigot and a female socket to provide simple and rapid installation.

With its fully sealed components, Vantage can be installed both internally and externally. Vantage is supplied with a ten year conditional warranty.

PRODUCT DESCRIPTION

Applications

- Gas-fired stoves
- Wood-fired stoves
- Approved solid fuels
- Oil-fired appliances

Key features

- 10 year warranty
- Suitable for internal and external applications Distance to combustibles 60mm (50mm in free air)
- Also available in black powder coated finish
- Easy to install Twist-lock system Weatherproof, fully sealed components High density, mineral wool insulation Made from high grade stainless steel
- 316L stainless steel inner wall for the highest corrosion resistance
- 304 stainless steel outer wall in an attractive, polished finish

Technical characteristics

| | |
|----------------|---------------------|
| Application | Chimney/Flue system |
| Operating mode | Dry |
| Pressure | Negative pressure |



| | | | | |
|-------------------------------|-----------------------------------|-----------------------|---------|---------|
| Operating Temperature | 450 oC / 600 oC | | | |
| Thermal Shock | 1000 oC [max 30 min] | | | |
| Inner Wall | material | AISI 316L/EN 1.4404 | | |
| | thickness | 0.5 mm | | |
| Outer wall | material | AISI 304 BA/EN 1.4301 | | |
| | thickness | 0.5 mm | | |
| Insulation | type | Mineral wool | | |
| | thickness | 25 mm | | |
| Fuel Type | Wood/Gas/Oil/Approved Solid Fuels | | | |
| ID mm | 125(5") | 150(6") | 175(7") | 200(8") |
| OD mm | 175 | 200 | 230 | 250 |
| Cross section cm ² | 123 | 177 | 241 | 314 |
| Weight ±kg/m | 5.5 | 6.5 | 7.5 | 8.0 |

Chimney diameter

The chimney size should be as recommended by the appliance manufacturer. Where there is a requirement for a flue diameter smaller than the appliance spigot, then the operational requirements of the appliance and the configuration of the flue must satisfy the flue sizing requirements of EN13384–1 for single appliances.

CE approved

EN1856: T450 N1 D V3 L50050 G50 [in free air]

EN1856: T450 N1 D V3 L50050 G60 [in a combustible shaft with ventilated fire stops]

EN1856: T600 N1 D V3 L50050 G100 [in a combustible shaft with ventilated fire stops]