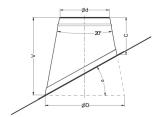


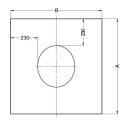
SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



wakaflex 16-25 Degree Flashing







Lead-free roof flashing, improved for better Health & Safety. WAKAFLEX flashing is a lead-free flashing for roofs to help prevent leaks and is an extremely flexible material, as it can be stretched easily.

It requires no special tools or welding on site and is easy to cut, plus it is lightweight for easy installation. Schiedel WAKAFLEX flashing is a very durable and environmentally friendly product.

Features	Benefits			
Easy to modify to fit all installation types.	It is a very light material and is easy to cut.			
Easy to handle and install.	There is no welding necessary on site.			
Durable and designed to last.	WAKAFLEX is UV resistant.			
Safe design	Lead free.			

VARIATIONS

SKU	O d mm	OD mm	Α	В	Colour	Price
148985	200	308	807	687	Black	
148986	250	365	865	741	Black	
148987	300	421	921	794	Black	
175261	200	308	807	687	Matt	
175263	300	421	921	794	Matt	
175264	320	444	944	815	Matt	
148988	320	444	944	815	Black	
175262	250	365	865	741	Matt	

PRODUCT DESCRIPTION



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The Metaloterm® MF system is a modular twin-wall insulated flue/chimney system, made of stainless steel, with a sealing ring. Metaloterm® MF is a universal flue/chimney system that is suitable for both high and low temperatures, non-condensing and condensing applications with flue gasses in positive and negative pressure. It can resist a chimney fire.

Therefore the system is suited for a wide range of applications such as boilers, stoves and ovens. The product range also contains a wide variety of silencers. For Passive houses, the Metaloterm assortment provides the Iso-block which can be combined with MF. The system can also be used for CHP applications, in this case, a special VITON® sealing ring might be necessary.

Due to the proven quality, Metaloterm® MF has a 10-year guarantee.

APPLICATIONS

- Atmospheric gas-fired boilers
- Condensing boilers
- Wood-fired stoves
- Industrial ovens, large-scale establishments

ADVANTAGES

- Universal chimney/flue system
- Inner- and outer wall from high quality stainless steel
- No terminal bridges, uninterrupted insulation from base plate to top stub
- Stress free thermal expansion
- Fast-build system without the need of sealants
- Compatible with system Metaloterm® ME, UE and EN
- High density and high quality insulation



SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



- High-temperature silicone sealing ring
- Lightweight elements
- Immediately ready for use
- Chimney fire resistant

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. So <u>click here</u> to start and 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

UK Plus brochure

Click here to view Certificates and Declarations of Performance

EN 1856-1 System chimney CE Designation:

036 - CPR - 91236-057 Production: Teplice (CZ)

T200 - P1 - W - V2 - L50040 - O00

T200 - P1 - W - Vm - L20040 - O50

T600 - N1 - W - V2 - L50040 - O50

T600 - N1 - W - Vm - L20040 - O50

EN 1856-2 Connecting flue pipe CE Designation:

0036 - CPR - 91236-058 Production: Teplice (CZ)

T200 - P1 - W - V2 - L50040 - O30

T200 - P1 - W - Vm - L20040 - O30

MF brochure

<u>Click here</u> to view Certificates and Declarations of Performance

CE approved | EN 1856-1

T200 P1/H1 W V2 L50040 O10

T450 N1 W V2 L50040 G60

T450 N1 D V3 L50040 G60 (Scenario 1: Combustible Floor & Combustible Enclosure)

T450 N1 W V2 L50040 G60

T450 N1 D V3 L50040 G50 (Scenario 2: Non combustible Floor and Non Combustible enclosure, or in Free Air)

CE approved | EN 1856-2:

T200 P1/H1 W V2 L50040 O10 M

T450 N1 W V2 L50040 O40 M

T450 N1 D V3 L50040 G70 M

DECLARATION OF PERFORMANCE / FIRE RATING

^{*} Above CE designations refer to Ø100-300 – For larger diameters refer to Schiedel Metaloterm website.