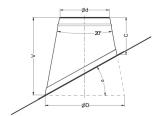


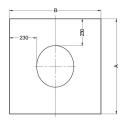
# SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



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**



# SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



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



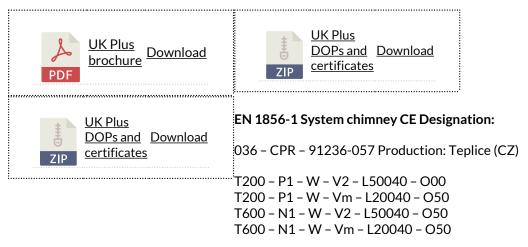
## SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



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



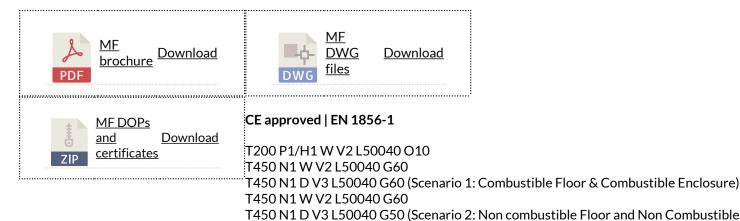
For stove and chimney installers – whenever you register an installation with our easy to use, online guarantee registration portal, you will now accrue points based on the number of installations and installation type. So start to register your installations, taking full advantage of our Lifetime Guarantee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



### 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





# SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



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

 $^* \, \text{Above CE designations refer to } \emptyset 100\text{-}300 - \text{For larger diameters refer to Schiedel Metaloterm website}.$ 

### **DECLARATION OF PERFORMANCE / FIRE RATING**

