

## SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



#### Closure Plate Adaptor KitFixed Plate Vit to XD



The Metaloterm® XD system is a single strip, smooth bore flexible flue system made of stainless steel.

Metaloterm® XD is suitable for both high and low temperatures, non-condensing and condensing applications with flue gases in positive and negative pressure conditions. Therefore the system is suited for a wide range of renovation situations to line an existing chimney.

### Advantages include

- Chimney renovation
- Dimensional stability, even after multiple bending
- Marked every single metre
- Manufactured from austenitic stainless steel
- Connects with Metaloterm range

#### **PRODUCT DESCRIPTION**

Application	Flue system/connecting flue/renovation				
Operating mode	Dry/wet				
Pressure	Negative/positive pressure				
Max. working pressure	200 Pa				
Operating temperature	200°C positive pressure				



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Max. temperature allowed	1000°C (max 30 min)				
material	AISI 316L/EN 1.4404				
AISI 904L/EN 1.4539					
thickness	0.1 mm				
Fuel type	Oil/Gas/Wood/Pellets Normal (Wood)				

#### XD flexible liners brochure

Click here to view Certificates and Declarations of Performance

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Application Flue system/connecting flue/renovation

Operating mode Dry/wet

Pressure Negative/positive pressure

Max. working pressure 200 Pa

Operating temperature 200°C positive pressure

600°C negative pressure

Max. temperature allowed 1000°C (max 30 min) material AISI 316L/EN 1.4404

AISI 904L/EN 1.4539

thickness 0.1 mm

Fuel type Oil/Gas/Wood/Pellets Normal (Wood)