

SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



Bottom/Intermediate Support Bracket



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

Technical characteristics			
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)		



Fuel type

SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET





PDF			
XD DOPs and Download ZIP certificates	Technical characteristics	3	
	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	

Oil/Gas/Wood/Pellets Normal (Wood)