

SEMIAFS-INOX

STAINLESS STEEL SEMI FLEXIBLE CHIMNEY LINER



SEMIAFS-INOX **stainless steel semi-flexible ducts** are flexible and highly reliable for fume and smoke extraction. Mainly used as chimney liners for discharging high temperature gases and smoke. Suitable for all kinds of fuel (Natural gas, LPG, oil, wood etc.).

SEMIAFS-INOX ducts are produced from 316 L quality stainless steel strip using an "INTERLOCK" crimp system. "INTERLOCK" crimp systems minimize separation of the duct when it is stretched or bent.

SEMIAFS-INOX **stainless steel semi-flexible air ducts** are flexible. Oval and circular connectors are easily installed.

SEMIAFS-INOX **stainless steel semi-flexible air ducts** are non-flammable.

PROPERTIES & ADVANTAGES

316 L QUALITY STAINLESS STEEL BODY

Non-flammable
Impermeable to UV rays
Highly resistant to UV rays
Chemically resistant
Easy care

SEMI-FLEXIBLE CONSTRUCTION

Easy to storage & installation
Low installation cost

INTERLOCK CRIMP SYSTEM

Inseparable
Leak proof
Airtight
Energy efficiency

TECHNICAL PROPERTIES

	SEMIAFS-INOX
Construction	316 L Stainless Steel
Nominal Thickness	100 micron
Available Diameters	80 mm - 800 mm
Temperature Range	-30°C / + 900°C
Air Velocity	25 m/s (Max.)
Operating Pressure	12500 Pa (Max.)
Standard Length	1.0 m, 1.5 m, 2.0 m, 2.5 m, 3.0 m, 5.0 m
Packing	Single Nylon Package

