

TECHNICAL FEATURES

DESCRIPTION

Metallic single walled rigid liner/connecting flue pipe with round cross section made in AISI 316L BA 0,5 - 0,6 mm thick featuring sealing gaskets and blocking clamps.

USE

Gas exhausts release to atmosphere from thermal appliances.
Installation of connecting flue pipes, liners, collectors and chimneys for re-lining for blow, pressurized or natural draught heaters and boilers. Suitable for type "B" and "C" appliances (condensing type allowed), fireplaces, pellet or wood stoves and generators.

DIAMETERS mm

60 - 80 - 100 - 120 - 130 - 140 - 150 - 160 - 180 - 200 - 220 - 250 - 300 - 350 - 400

CERTIFICATE



Certificate n° 0051-CPR-0041

DESIGNATION

Liner EN 1856-2 T600 N1 W V2 L50050 G
Liner EN 1856-2 T200 P1 W V2 L50050 O (*)
Liner EN 1856-2 T600 N1 W V2 L50060 G
Liner EN 1856-2 T200 P1 W V2 L50060 O (*)
Connecting flue pipe EN 1856-2 T600 N1 W V2 L50050 G(600) M
Connecting flue pipe EN 1856-2 T200 P1 W V2 L50050 O(50) M (*)
Connecting flue pipe EN 1856-2 T600 N1 W V2 L50060 G(600) M
Connecting flue pipe EN 1856-2 T200 P1 W V2 L50060 O(50) M (*)
(* with sealing gasket

Liner: chimney wall made by component whose surface is in contact with the combustion byproducts

Connecting flue pipe: Component or components which join the appliance/heat generator outlet with the chimney

EN 1856-2: Reference standard

T200: Temperature class (200 °C)

T600: Temperature class (600 °C)

N1: Resistance to pressure (40 Pa)

P1: Resistance to pressure (200 Pa)

W: Resistance to condensate (W = wet - D = dry)

V2: Corrosion resistance (gas combustibles, liquid combustibles natural wood)

L50: Material code (AISI 316L)

050: Wall thickness (0,5 mm)

060: Wall thickness (0,6 mm)

O: Soot fire resistance (G = yes - O = no)

G: Soot fire resistance (G = yes - O = no)

(50): Distance from combustible materials (50 mm)

(600): Distance from combustible materials (600 mm)

M: Distance from combustible materials obtained by testing

