

**TECHNICAL DATA**

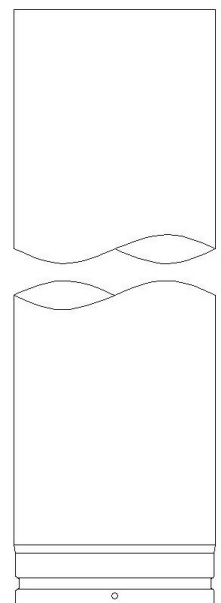
**Range: VITREOUS ENAMELLED**

**Connecting flue pipe.**

Designation:	<u>Model</u>	<u>Standard</u>	<u>Designation</u>	<u>Diameter</u>
	VA, VB	EN 1856-2	T600 N1 W Vm L80100 G(XX)NM	80 a 200
	CE Certificate: 0099/CPR/A71/0095			
Application:	To convey the products of combustion from appliances to the outside atmosphere.			
<b>Characteristics:</b>				
Maximum use temperature	600 °C			
Pressure level	Negative pressure			
Condensate resistance	Wet operating conditions			
Corrosion resistance	Very good			
Fuel	Solids (Wood, coal, pellets)			
Sootfire resistance	G → Yes			
Minimum distance to combustible materials	Ø80, Ø100, Ø125: 375 mm Ø150, Ø175, Ø200: Nominal diameter x 3 mm			
Placement	Interior			
Nominal diameters	Ønom. 80, 100, 125, 150, 175, 200 mm			
Inner diameters	Øint. 80, 100, 123, 147, 173, 197 mm			
Inner wall material	Vitreous enamelled steel (both surfaces)			
Thickness	Steel: 0,7 mm Enamelled steel: 1,0 mm (minimum)			
Insulation	None			
Seal	None			
Compressive strength	Maximum load: 3 m			
Tensile strength	-			
Support compressive strength	Maximum load: 3 m			
Lateral strength (wind load resistance)	-			
Non-vertical installation	45°, maximum distance between wall supports: 3 m 90°, maximum distance between wall supports: 2 m			
Freeze-thaw resistance	Resistant			
Flow resistance: straight sections	Roughness value: 1 mm (according to EN 13384-1)			
Flow resistance: fittings	According to EN 13384-1			
Thermal resistance	0 m <sup>2</sup> K/W			
Fire resistance	No performance determined			
Fire reaction	Class A1			
Support installation	Wall support each 3 m Adjustable wall separation: 50 – 80 mm			



FEMALE



MALE

Figure 1



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Another

Components must be installed with end female on the top and end male in the bottom. See figure 1.

Elements can be cut.

No locking band between two elements joint.

Colour: VA → Shiny black

VB → Matt black