

Sani Bow & Sani Basic

Material

The Sani Bow & Sani Basic are composed of vertical steel collectors (40 x 30 x 1.5 mm) and horizontal steel radiation tubes, with open spaces to dry towels or linen.

The radiation tubes are copper welded at the exterior part of the collector.

An electrical heating element may be installed. For **central heating wet system / electric only / mixed application (mixed)**.

Pressure test: 9 bar

Working pressure: 6 bar

Composition

Sani Bow

Round steel slightly bent radiation tubes (ø 20 x 1.25 mm) placed at a distance of 20 mm.

Open space: 80 mm. The supports to fit to the wall are supplied with the standard delivery. These supports are fixed around the radiation tubes by Hexagon socket set screws.

Sani Basic

Straight steel radiation tubes (ø 20 x 1.25 mm) placed at a distance of 20 mm. Open space: 80 mm. The supports to fit to the wall are supplied with the standard delivery.

These supports are fixed around the radiation tubes by Hexagon socket set screws.

Finish

The radiators are sandblasted, degreased, phosphated, electrostatically lacquered with epoxy-polyester powder and finally stove enamelled at 200 °C. This high quality finish offers an optimal scratch resistance and is very easy to maintain. Thickness of the lacquer: min. 80 µ.

Colour

The radiator is lacquered in the colour **sandblast grey metallic 001 / white (RAL 9010) / white (RAL 9016) / other (see colour chart)**

Connections

The sockets 1/2" are integrated at the top and bottom side end of the radiator.

The connections may be ordered at customer choice at top, bottom or at side end of radiator. Provided with a chrome-plated air vent 1/2" and drain cock 1/2".

Output in Watts, measured in accordance with EN 442.

How to install

- The building services engineer chooses the radiators considering following conditions:
- A heat output calculation according to the standard.
- The heat output and the dimensions of the Sani radiators according to EN 442.
- The radiators may be wall mounted when using the wall fixings supplied.
- The specially designed **thermostatic connection sets / thermostatic Jaga Deco / Jaga-Pro valves / manual Jaga Deco valves** can be connected to plastic central heating service pipes / RPE/ALU. tube / copper tube/ steel-pipe.
- Jaga thermostatic heads / Jaga Deco thermostatic heads chrome / Jaga Deco thermostatic heads chrome/ white / Jaga Comap thermostatic heads silver / not to be / to be fitted.

Options

- Jaga Deco valves.
- Electric heating element.
- Electric heating element with infrared operation.
- T-pieces for connection at the side end or at the back and for mixed application.
- Insert pipe for top end connection