



# ROADS®

design **Mariano Moroni**

**PATENTED**



**5 YEARS WARRANTY**

**MATERIAL:**

Aluminium heating elements 100x20 mm.

**FIXING KIT:**

Brackets, airvent, hexagonal tool, plugs and screws suitable for use on compact or hollow brick, installation notice.

**PACKAGING:**

The radiator is protected by a film in polyethylene and with a carton box. Use and maintenance notice included.

**PAINTING PROCESS:**

Painted with ecological epoxy. (Certificate DIN 55900-1,-2). Thermal outputs certified in accredited laboratories in compliance with European norm EN442.

**COLORS:**

Radiators and accessories: standard white R01 color. For other colors see color chart.

**PRODUCT CERTIFICATES**



P. max: 6 bar

T. max: 110° C

Available for central heating systems

Connections: n° 2 x G 1/2" - n° 1 x G 1/2"

**HOW TO ORDER THE ROADS®**

**ARTICLE CODE STRUCTURE**

Radiator model	Radiator dimensions and profile	Constant value	Article code of the connection	Article code of the color/finish Different color from standard (R01 - R02) surcharge +30%	Constant value
AAAA	BBBB	W	DDD	EEE	B

**Example**

Radiator model Example: Roads radiator 5 Elements	Radiator dimensions Example: mm 1800	Constant value	Article code of the connection Example: connection V11	Article code of the finish Example: White color R01	Constant value
RS05	1800	W	V11	R01	B

**EXAMPLE OF ARTICLE CODE CREATION**

In case of a ROADS, 5 elements, H 1800 mm, with V11 connection, white R01 color.

The article code will be:

**RS05 1800 W V11 R01 B**

**ACCESSORIES**



**Elegant square pipe centres 50 mm valve kit painted pure white R01 with thermostatic head - right**

Copper connection Ø 12/14/15  
Art. Nr. 5991990310543

Multilayer connection Ø 16 x2  
Art. Nr. 5991990310542



**Pipe covering kit for Pipe Centres 50 mm polished valves**

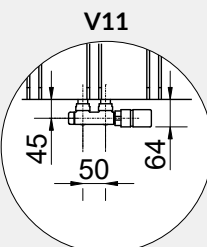
Art. Nr. 5103000000057



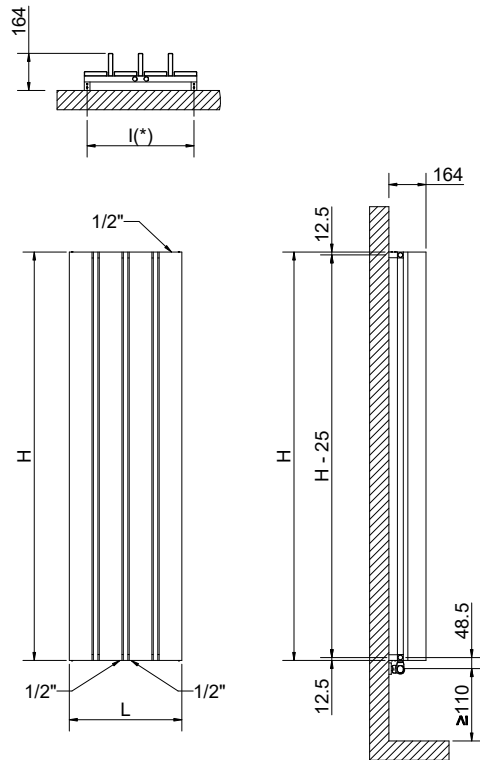
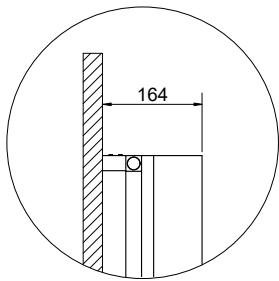
**Tinta valve pipe centres 50 mm with thermostatic head - right - with pipe covering kit - pure white R01**

Copper connection Ø 12/14/15  
Art. Nr. 5991990311243

Multilayer connection Ø 16 x2  
Art. Nr. 5991990311242



Measures for valves type Cordivari Elegant Square with thermostatic head and pipe centres 50 mm



(\* The fixing kit has the same pipe centre (I) as the radiator

L [mm]	I (*) [mm]
<b>364</b>	339
<b>496</b>	416

### Connection



Legend = In Out Airvent Pipe Centres L Width Connection

## ROADS®

Art. Nr.	Height	Width	Pipe Centres	Elements	Dry Weight	Surface	Water Content	Thermal output Watt		Exponent n
	H [mm]	L [mm]	I [mm]					$\Delta t = 50^{\circ}\text{C}$	$\Delta t = 30^{\circ}\text{C}$	
RS05 1800 W V11 R01 B	<b>1800</b>	364	50	5	17,5	0,68	1,8	939	530	1,1199
RS07 1800 W V11 R01 B		496	50	7	24,4	0,96	2,5	1315	742	1,1199
RS05 2000 W V11 R01 B	<b>2000</b>	364	50	5	19,3	0,75	2,0	1043	585	1,1313
RS07 2000 W V11 R01 B		496	50	7	27,0	1,06	2,8	1460	819	1,1313

Art. Nr. referred to WHITE R01 color version.

For output at different  $\Delta t$  than  $50^{\circ}\text{C}$ , please refer to the following formula = desired output = output at  $\Delta t 50^{\circ}\text{C}$  x (desired  $\Delta t/50$ )<sup>n</sup>