




Underfloor Heating Solutions

RTL Vario Term Valves

varieterm.pl/en 



About us

VARIO TERM is a Polish manufacturer of comprehensive range of products, including thermostatic heads, thermostatic valves, and various radiator equipment items. Our product lineup is categorized into four main groups. Within these categories, you'll find a range of options, from exclusive offerings to more budget-friendly choices, all featuring intriguing designs.



RTL Vario Term Valves

for Underfloor Heating Regulation

Underfloor heating is becoming increasingly popular in both new buildings and modernized heating systems. This system provides thermal comfort by evenly distributing heat throughout the rooms. A key component of such an installation is temperature control, and this is where RTL (Return Temperature Limiter) sets come into play.

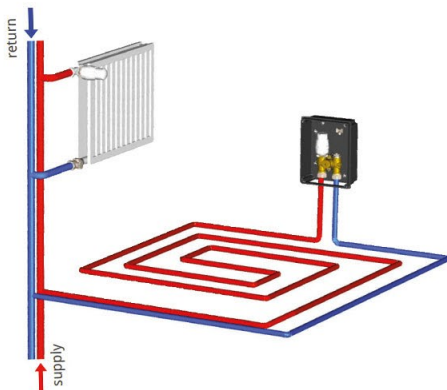
O-TYPE LIMIT BOX



T-TYPE LIMIT BOX



Z-TYPE LIMIT BOX



Underfloor heating with LIMIT BOX SET

Functionality of RTL Valves

RTL valves control the temperature of the water returning to the underfloor heating system. They work by limiting the temperature of the return water in radiators and/or underfloor heating loops up to 15m² when the temperature reaches the set value. This prevents the floor from overheating and maintains a comfortable heat level, while also eliminating the need for a mixing valve.

STANDARD RTL

Angular



Straight



TWINS RTL SET



VISION RTL SET



LUX II RTL SET



UNICO RTL SET



Available colors:

We have the capability to produce our heads and valves in any color from RAL color chart. In today's sanitary market, decorative radiators come in numerous color variations, and we aim to stay flexible to fulfill our clients' expectations. Continuously exploring new designs and colors for our products is an ongoing commitment.

BASIC COLORS 1-7 days delivery time

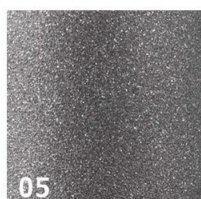


02
Chrome

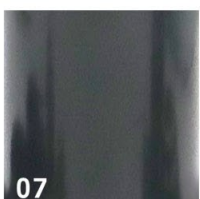


06
White

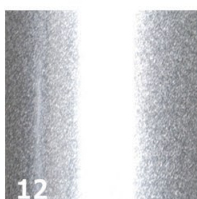
POWDER PAINTING 1-7 days delivery time



05
Structural
graphite



07
Glossy anthracite
Graphite



12
Metallic
graphite



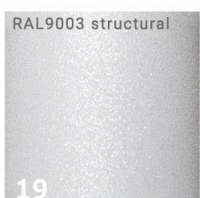
13
Glossy
black



14
Structural
black



15
Dark structural
graphite



19
Structural
white



21
Matt white



24
Matt black

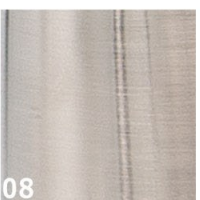


26
Deep matt
black

GALVANIC COVERINGS 4-6 weeks delivery time



03
Satin



08
Nickel grinded



11
Antique brass



20
Shiny
galvanic gold



29
Matt brass



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**MADE IN
POLAND**

CE

