



# Polystyrene graphite boards TERMONIUM PLUS 031

## 30mm [m2]



Brand	TERMONIUM PLUS
Manufacturer	
Dimension	30mm 1000x500mm pack 0.3m3/10m2/20pcs
Weight	0.48 kg
Product Code	TOTermoniumPF
EAN	5908230807824
SKU	003669
IBB ID	13525

### Product specification

Manufacturer	TERMO ORGANIKA	Unit	m2
Brand	Termonium Plus	Colour	graphite
EAN	5908230807824	Dimension	30mm 1000x500mm pack 0.3m3/10m2/20pcs
Thermal conductivity $\lambda$ [W/mK]	0.031	Material	polystyrene eps
		Heat resistance RD [m2K/W]	0.95
Thickness [mm]	30	Reaction to fire class	E

### TERMONIUM PLUS facade polystyrene

is graphite polystyrene with the highest thermal parameters, intended for all types of insulation works, such as external thermal insulation using the ETICS method (BSO, light wet, light dry), thermal insulation on the surface of a frame wall, in the gap of a ventilated three-layer wall and in the joint of a closed three-layer wall. Using this type of polystyrene boards, you can also insulate wreaths, lintels, balcony loggias and window jambs.

It can also be used to create durable, effective thermal insulation of all sandwich walls, it is also used to create thermal insulation in the form of a continuous outer layer on a plinth wall. The product of the renowned Polish company Termo Organika has gained recognition all over the world, which only confirms that it is a leader in its industry.

TERMONIUM PLUS thermal insulating facade polystyrene is produced in the process of foaming an innovative raw material refined with graphite, which is not only responsible for the silver-gray color of the boards, but also for its highest insulating properties.

Thanks to this, the use of Termo Organika boards provides better insulation results than standard ones!

Declared thermal conductivity coefficient  $\lambda_{decl.}$  at 10°C - 0.031 W/(m\*K)