

## Cushion matting

Designed for the covering of work and storage surfaces. A bonus wherever delicate components and tools are stored or handled.

Pillomat is an all-purpose cushioned matting of tubular construction with air-filled hollow sections providing a lightweight working surface matting solution, which is ideal for a wide variety of industries - from marine compartments to general manufacturing where it is widely used on bench tops.

It is also extremely effective as a lining for shelving and compartments.



### BENEFITS

- Component protection
- Good drainage and fall through
- Hygienic and easy to clean
- Easy to cut on site, contours to uneven surfaces
- Quick to install
- Fire resistant

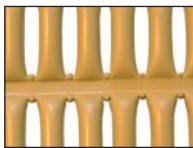
### FEATURES

- Extra smooth surface and tubular construction
- Open grid
- Non-porous PVC (impermeable to fluids)
- Made from flexible PVC
- Supplied in 10m rolls
- Certified EN 13501 - 1 : 2007- Bfl - S1

### STANDARD COLOUR



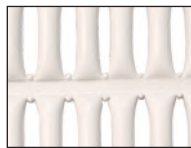
MAHOGANY



BEIGE



GREEN



WHITE

### STANDARD SIZES

PRODUCT	HEIGHT	STANDARD ROLL OPTIONS*	
Pillomat	8mm (5/16")	10 x 0.6m (33' x 2')	10 x 0.91m (33' x 3')

\*Contact us for bespoke dimensions.

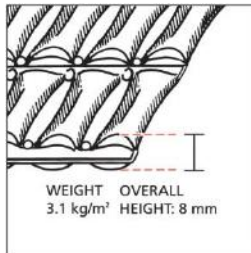


# PRODUCT DATA SHEET: PILLOMAT

Feb-18

## SIZES & WEIGHTS

<i>All dimensions are nominal</i>	Height (mm)	Length (m)	Widths (cm)		Weight (kg/m <sup>2</sup> )
<i>Tolerances (mm)</i>	<i>+/- 0.5</i>	<i>0+0.3</i>	<i>+/- 1</i>		
Pillomat	8	10	60	91	3.1



## GENERAL

### APPEARANCES

Open grid "duckboard" design with tubular construction.

### COLOURS

Available in homogeneous standard colours: Red Mahogany, Green, Beige, White. Red colour is not colourfast in direct sunlight. Other colours available on request.

### DURABILITY

One piece welded construction for maintenance free life.

### WORKABILITY

Flexible construction is easy to cut and shape on site.

### USES

For bench tops, working surfaces and shelving.

## TECHNICAL DATA

### ACOUSTIC

Excellent sound absorption properties.

### CHEMICAL

Resistant to most acids, alkalines and oils. For specific chemical resistances, see [www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf](http://www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf)

### COMPOSITION

Flexible DINP plasticised Polyvinyl Chloride (PVC).

### ENVIRONMENT

Plastex does not use any substances currently included in the SVHC (Substances of Very High Concern) list under R.E.A.C.H.\* in any matting products. All products are 100% recyclable.

\* Registration, Evaluation, Authorisation and Restriction of Chemical substances

### HYGIENE

Non-porous 100% Virgin PVC - Inhibits the growth of bacteria.

### REVERSION

Thermoplastic shrinkage can result in size reductions up to 2%. Accelerated in hot environments. Refer to [www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf](http://www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf)

### THERMAL

Functional -23°C +60°C (slight size variation may occur at temperature extremes).

### UV LIGHT

Resistance to PVC degradation.

### WARRANTY

1 year. See [www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf](http://www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf)