



# Tropical - Heat Resistant Vinyl

## Product Images



# Short Description

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Tropical vinyl is a high tech exterior vinyl with an innovative resistance to heat build-up, even with dark colours. In addition, the nano coating on the surface of the material makes it extremely resistant to weather, UV rays and dirt staining.

The industry leading *Fresh Colours* technology applied to Tropical vinyl ensures that the material stays far cooler than any other vinyl product when exposed to direct sunlight. No longer do you have to choose bland colours for exterior, sunny locations. Tropical allows you to be bold with colour.

# Description

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# Colour Options



# Foam Backed Material

Tropical is also available with various laminated finishes such as foam backing. This process can be applied to orders of 15m or more. The following lamination options are available:

3mm foam backing

3mm foam backing + felt

3mm foam backing + cloth

5mm foam backing

5mm foam backing + felt

5mm foam backing + cloth

## Quilting and Electrowelding

A high-frequency electrowelding machine is used to process artificial leather and apply a soft layer of needle-punched polyester (called leacryl) and a third thin PVC layer that protects the padding from moisture and dirt. The result is a pleating 'quilted' product that can be used also for covering cushions outdoor since the external fabric has not been punched and is therefore completely waterproof. The same pattern is also available on request with the internal PVC padding of a thickness of 4-6mm, which is more compact and resistant. Comes in various patterns with grooves of 3, 4, 5, 6, 9, 12 and 20mm wide, squares of 5, 10 and 12mm and 2 types of diamond-shaped pattern.

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- Slight colour difference between different batches are possible. Italvipla and Timage reserve the right to update the colour range and to improve the technical properties of the product without notice.
  - Special colours require a minimum of 500 metres
  - **CLEANING INSTRUCTIONS** : Clean with mild soap and tepid water then rinse gently. Never use solvents, alcohol, steam cleaners, bleaches or aggressive detergents.

# Additional Information

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Material	PVC
Material Thickness (mm)	1.30 (+/- 0.1)
Use	Interior & Exterior Application
Weight (kg)	1.100000
Manufacturer	Italvipla

