

Genuine DTM *PermaTec* Hybrid Label Stock

# DTM *PermaTec* White Matte Eco (Garden Tags – Hang Tags & Loops)

## Description

DTM PermaTec White Matte Eco Garden Tags have been designed specifically for industrial and horticultural applications. They come as reliable hang tags or loops, that even fulfills the worlds hardest label test, BS5609, submerged in sea water. This non-toxic, scratch and outdoor resistant material is made of a mixture of sand and PE and therefore disintegrates over time in a landfill environment. DTM PermaTec White Matte Eco Garden Tags are ideal for applications printing variable information in conjunction with full-colour graphics. As a hybrid material it can be used with both printing technologies: inkjet (for best water- and UV-resistance we recommend pigmented ink) and dry toner.

## Key Features

- » Waterproof\*  
(resists freshwater, saltwater and rain)
- » Weatherproof\*  
(made for outdoor usage in all kinds of weather)\*
- » Tearproof  
(can't be torn by hand)
- » Excellent print quality and scratch\* resistance
- » Writable with pen, ballpoint, marker and pencil

\*For best performance use dry toner printing such as with DTM CX86e Color Tag Printer

## Material Base

Uncoated white PE, 65% by weight in organic filler made from sand. Specially designed for printing with dry toner printers such as DTM CX86e and other sheet or tag desktop inkjet printers. Can be also used with thermal transfer printers with wax or wax/resin ribbons.

## Packaging and Shelf Life

Packed in a box. Keep tags/loops in its carton box in room temperature, away from direct sunlight and/or heat sources. Ideal storage in box at 20 °C and 50% humidity. No direct sunlight on tags nor box. Material should be used within 1.5 years from shipment date.

## Technical Specifications

Weight:	235	g/m <sup>2</sup>
Thickness:	280	µm

## Performance

Minimum Application Temperature:	-5 °C to 80 °C
Service Temperature:	-40 °C to 80 °C

