

# A182

## TAG PP

### Description

A182 Tag PP is a high density polyethylene (HDPE) blown film with added UV stabilisers making the finished tags both weather and tear resistant allowing for exceptional outdoor life. A182 Tag PP is available in 12 standard colours; the product can be pre-printed in up to four colours and is 100% recyclable.

<b>Material</b>	Tag PP
<b>Finishing</b>	Matt
<b>Color</b>	12 colors

### Printability

Variable information printing and barcodes are possible on both sides using a thermal transfer printer and suitable ribbons, Altec will be pleased to advise the best printer and ribbon solution for maximum resistance and readability.

### Physical data

Property	Value
Thickness	Micron - 250 + / -10%
Weight	GSM - 258 + / - 5%
Temperature resistance	-40 °C / +80 °C
Tear strength	Strong
Recommended ribbons	Resin

### Application

Altec A182 is a strong material for industrial tags and labels where ambient temperature is involved and strong tear resistance is required, due to its dual sided printable surface A182 is an extremely versatile material and is widely used in steel, horticulture and many other industrial applications. Due to the nature of the coloured film no colour fading or smudging is experienced, even in harsh environments, this makes Altec A182 ideal for colour coding applications where UV resistance is essential

### Certificates

#### REACH

Please contact Altec for the latest REACH document available.

#### RoHS

Please contact Altec for the latest RoHS document available.

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