

# AWH-13

## WAX RESIN INK RIBBON



### Description

Hybrid wax-resin delivers exceptional print quality and abrasion resistance on a wide range of paper and mid-range synthetic label stocks. Produces sharp, clear text and barcode lines for maximum readability and can be used in outdoor applications.

<b>Thickness</b>	4.2 Microns
<b>Total ribbon thickness</b>	8.1 Microns
<b>Transmission density</b>	2.60 MacBeth Scale
<b>Ink melting point</b>	65 °C / 149 °F

<b>Printer</b>	Flathead
<b>Max print speed</b>	8 IPS (200 mm/s)
<b>Energy range</b>	Mid
<b>Image darkness</b>	1.7 RD (densitometer)
<b>Scratch/Smudge</b>	Mid-range resistance
<b>Chemical</b>	Low to moderate

### Benefits

- Prints on a broad range of substrates including both rough and smooth surfaces
- Crisp character and line formation with dark solid fills
- Stands up to rough handling, abrasion and outdoor elements
- Compatible print energy requirements, no energy adjustments
- Anti-static formula and specially formulated backcoat protects the printhead

### Recommended stocks

- Matte, semi gloss, high gloss paper
- Polypropylene
- Polyethylene

### Compliance

- REACH – SVHC Free
- RoHS/WEEE
- TSCA
- CONEG
- California Proposition 65
- ISEGA Food Approval

### Applications

Industrial, outdoor, horticulture, lumber, shipping, pharmaceutical, shelf/bin, pallet

### Disclaimer:

Values shown in this document are averages only. For legal reasons, we emphasize that the information on this data is available as is and that Altec gives no guarantees with respect to the accuracy and completeness nor with respect to interpretations made on the basis of this information.