

# 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>Printer</b>	Flathead
<b>Total ribbon thickness</b>	8.1 Microns	<b>Max print speed</b>	8 IPS (200 mm/s)
<b>Transmission density</b>	2.60 MacBeth Scale	<b>Energy range</b>	Mid
<b>Ink melting point</b>	65 °C / 149 °F	<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:

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