

# HSF900 HOT STAMPING FOIL

HIGH SPEED MATTE  
PIGMENTED CODING FOILS



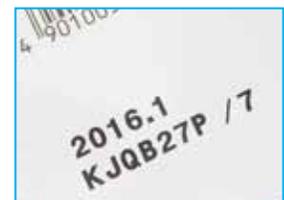
*Quality starts with OUR film*

**HSF900** IMP's hot stamp coding foils are used to mark onto product packaging by means of a coding device. Typical marking applications include date coding, lot numbers, production information, price etc. As one of the world's largest hot stamp ribbon manufacturers, IMP provides a versatile line of coding foils capable of **low energy printing at high speeds and compatible with a wide range of substrates**. Our **ISO 9001 certified production facility** adheres to strict quality control standards ensuring a consistent and reliable high-performance product for use in mission critical packaging applications. **HSF900** delivers superior performance and excellent image durability. Suitable for **high temperature sterilization and low temperature refrigerator storage**.

**HSF Colors** are available in white, yellow, blue, red, and green. Custom sizes and colors are available.

## Benefits

- Extreme versatility
- High-Speed Printing
- Excellent abrasion resistance
- Excellent image darkness
- High temperature sterilization
- Excellent adhesion to many substrates
- Low-temp refrigeration storage
- 11 stock sizes to choose from
- Original OEM quality specs
- Halogen free



**World's Only Vertically Integrated TTR Manufacturer**



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# Ribbon Specifications

## Compatible With:

- API GT, DC8 Inks
- Norwood 172 Ink
- Kurz CEL512, CN512, CN511 Inks

## Recommended Substrates:

- Coated, uncoated and synthetic paper
- OPP, PP, PET, PVC
- Cellulose and Cellophane
- Aluminum
- Nylon
- Other flexible packaging films

## Storage Conditions:

- Use within 12 months recommended
- Avoid UV light and direct sunlight
- Temperature 5-25°C
- Humidity 30-60%

RIBBON PROPERTIES	
FILM THICKNESS	12 µm polyester film
COLOR	Black, White, Blue, Red, Yellow & Green
PRINTING TEMP	100-160°C (212-320°F)



STOCK ITEMS	ROLLS/ CARTON	WIDTH (IN)	WIDTH (MM)	LENGTH (FT)	LENGTH (M)
HSF025122BLK	48	1	25	400	122
HSF025183BLK	48	1	25	600	183
HSF025305BLK	48	1	25	1000	305
HSF030122BLK	48	1.18	30	400	122
HSF030183BLK	48	1.18	30	600	183
HSF030305BLK	24	1.18	30	1000	305
HSF038122BLK	48	1.5	38	400	122
HSF038183BLK	48	1.5	38	600	183
HSF038305BLK	24	1.5	38	1000	305
HSF050183BLK	24	1.97	50	600	183
HSF057305BLK	24	2.25	57	1000	305

Custom sizes available upon request. Minimum order 96 rolls, lead time 3-5 days.

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Established in 2013, IMP is headquartered in Atlanta, Georgia with a western distribution center in Los Angeles. IMP is the world's only vertically integrated manufacturer of thermal transfer and hot stamp ribbons – extruding our own PET base film and coating ribbons. This unique capability allows us to offer the best ribbon price/performance value in today's market.