

# superlite45

Innovative light-weight paper for detailed printing

## Application

Light-weight dye sublimation transfer paper suitable for all polyester and light-weight textiles. It's unique coating is the ideal solution for indoor and fashion uses.

## Benefits

- Excellent transfer yield
- Very high ink release and efficiency
- High quality contour
- Super fine detail printing
- Great dimensional stability
- Fast drying time
- Less cockling

Parameter	Units	Mean	Tolerance	Standard
Grammage	g/m <sup>2</sup>	45	±3	ISO 536
Caliper	µm	65	±4	ISO 534
Sizing Cobb	g/m <sup>2</sup>	28	±5	ISO 535

## Compatible Printers

Most printers currently available on market (DGI, Epson, Mimaki, Mutoh, Roland, MS, EFI Reggiani, etc.) including high-speed industrial printers.

## Inks

Water based

## Recommended Application Settings\*

- Temperature 190–200 °C
- Time 25–45"

## Availability

- 250 m length plotter roll
- Jumbo or mini jumbo up to 14.100 m
- Maximum width 3.200 mm

## Handling and Storage

Store in original wrapping and keep in an enclosed area. Avoid moisture and fingerprint markings. Store Jumbo reels on their original pallet. Allow paper to adapt to the environment in the printing room before printing. For best performance, we recommend conditions with relative humidity 40–50% and room temperature of 20–26 °C.

## Shelf Life

One year, under recommended storage conditions

\* Depending on substrate, we advise testing or consulting our technical department at [support@kaspar-papir.com](mailto:support@kaspar-papir.com)

## Disclaimer

The data contained in this leaflet reflect our current level of knowledge. These data do not represent a guarantee in the legal sense. Due to different types of substrates and working conditions, this information sheet can provide non-binding advice only. Before beginning a printing and transfer, the printer should conduct suitable test to ascertain whether the product can be used for the intended purpose.

For sales enquiries, please contact  
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