

## TECHNICAL DATA SHEET

### TRANSJET® Boost 8340

Coated sublimation paper for digital transfer printing with water-based dye sub inks  
Especially suited for high speed printing

#### PRODUCT SPECIFICATION

Grammage 70 / 85 / 130 g/m<sup>2</sup>  
Thickness 84 / 105 / 160 µm

#### SUITABLE INK SYSTEMS

Water-based sublimation

#### APPLICATIONS

Transfer onto various polyester materials:  
sportswear, banner, flags, skis and snowboards

#### ADVANTAGES

- » Ultra-fast ink absorption and drying
- » Excellent runnability and outstanding efficiency
- » Enhanced colour release and densities

#### COLOUR RELEASE

Recommendation (depending on fabrics, testing essential):

- » 205°C temperature
- » 35 seconds (70 g/m<sup>2</sup>) / 35 seconds (85 g/m<sup>2</sup>) / 45 seconds (130 g/m<sup>2</sup>)

#### AVAILABILITY

Plotter rolls up to large format, max. 320 cm width  
For more information visit [www.cham-group.com/transjet](http://www.cham-group.com/transjet)

#### HANDLING

The paper has to be protected from moisture. Avoid marking the paper with fingerprints. Let the paper roll acclimatize in the printing room before unpacking. Ideal printing room conditions are 45% relative humidity and 23°C. A relative humidity of over 60% can affect the picture quality. Printouts with pigmented inks have to be protected from smudging for a short time until the pigments have completely anchored themselves in the coating layer.

#### SHELF LIFE

2 years guarantee under following conditions:

- » Original wrapping
- » Humidity and other external influences are such which can be expected from the storage of paper products

**IMPORTANT:** The information given is based on our best knowledge at the time of printing. It is given in good faith and represents neither implied nor actual guarantee and no legal warranty for specific properties or for suitability for a specific application. Responsibility for testing the suitability of the product for specific applications lies with the purchaser. We shall be pleased to aid customers with such tests where possible. Should a claim be taken into consideration, liability will, under no circumstances exceed the value of the goods supplied. Cham Paper Group guarantees the impeccable quality of its goods in accordance with agreed specifications and their standard conditions of sale and delivery.

TJ-Data-Sheet-Boost-EDITION-2016-02-18

#### Cham Paper Group Switzerland Inc.

Fabrikstrasse CH-6330 Cham Phone +41 (0)41 785 33 33  
Fax +41 (0)41 785 33 45 mail.cham@cham-group.com www.cham-group.com



**Cham Paper Group**

## TECHNICAL DATA SHEET

### TRANSJET® Eco II 8385

Coated sublimation paper for digital transfer printing with water-based dye sub inks

#### PRODUCT SPECIFICATION

Grammage	95 g/m <sup>2</sup>
Thickness	123 µm

#### SUITABLE INK SYSTEMS

Water-based sublimation

#### APPLICATIONS

Transfer onto all possible polyester materials:  
banners, flags, snowboards, gadgets (mugs, mouse pads....) apparel, personalized interior

#### ADVANTAGES

- » High transfer rate
- » Good drying time
- » Excellent colour brilliance on polyester textiles and polyester-coated substrates

#### COLOUR RELEASE

Recommendation (depending on fabrics, testing essential):

- » 205°C temperature
- » 45 seconds

#### AVAILABILITY

Plotter rolls up to large format, max. 320 cm width  
For more information visit [www.cham-group.com/transjet](http://www.cham-group.com/transjet)

#### HANDLING

The paper has to be protected from moisture. Avoid marking the paper with fingerprints. Let the paper roll acclimatize in the printing room before unpacking. Ideal printing room conditions are 45% relative humidity and 23°C. A relative humidity of over 60% can affect the picture quality. Printouts with pigmented inks have to be protected from smudging for a short time until the pigments have completely anchored themselves in the coating layer.

#### SHELF LIFE

2 years guarantee under following conditions:

- » Original wrapping
- » Humidity and other external influences are such which can be expected from the storage of paper products

**IMPORTANT:** The information given is based on our best knowledge at the time of printing. It is given in good faith and represents neither implied nor actual guarantee and no legal warranty for specific properties or for suitability for a specific application. Responsibility for testing the suitability of the product for specific applications lies with the purchaser. We shall be pleased to aid customers with such tests where possible. Should a claim be taken into consideration, liability will, under no circumstances exceed the value of the goods supplied. Cham Paper Group guarantees the impeccable quality of its goods in accordance with agreed specifications and their standard conditions of sale and delivery.

TJ-Data-Sheet-Eco-II-EDITION-2016-02-18

#### Cham Paper Group Switzerland Inc.

Fabrikstrasse CH-6330 Cham Phone +41 (0)41 785 33 33  
Fax +41 (0)41 785 33 45 mail.cham@cham-group.com www.cham-group.com