# PRINT-BAN 300 FR

## Product-description

| | |
|---|---|
| Pile material | **100% PES** |
| Bonding | **The product is mechanically bonded by needling and thermal bonded by calandering.** |
| Colour | **White** |

## Analysis

| PARAMETER | METHOD | VALUE | SPECIFICATIONS |
|---|---|---|---|
| pile weight | ISO 9073-1 | **300 gr/m²** | 270 - 330 gr/m² |
| pile thickness (1) - @2kPa | ISO 9073-2 | **2,20 mm** | 2,00 - 2,40 mm |
| tensile strength MD (2) | ISO 10319 | **530 N/5cm** | 440 - 620 N/5cm |
| tensile strength CD (3) | ISO 10319 | **680 N/5cm** | 560 - 800 N/5cm |
| elongation MD (2) | ISO 10319 | **50 %** | 42 - 58 % |
| elongation CD (3) | ISO 9073-3 | **53 %** | 46 - 61 % |

(1) measured before packaging & transport (2) MD = machine direction (3) CD = cross direction

## Customer information

| | |
|---|---|
| Standard width (*) | **200cm - 320cm - 400cm** |
| Standard lenght (*) | **25lm - 50lm** |
| Core | **Carton** |
| Inner diameter tube (*) | **76mm / 3 inch.** |
| Packaging (*) | **The roles are properly wrapped up in PE foil.**<br>**The tube may stick out maximum 1 cm at both sides.**<br>**Completely straight roles within +/- 5mm.** |

(*) exceptional widths possible : moq or surcharge, with surcharge total produced volume should be accepted, no leftovers.

## Product information

| ***Application*** | ***Inkt Printability*** Transfer Sublimation | Direct Sublimation | Screen Printing | Latex | UV | Eco Solvent | Solvent |
|---|---|---|---|---|---|---|---|
| Banner ■ | ■ | ■ | ■ | ***Evaluation*** | ■ | ■ | ■ |
| Billboard ■ | ■ | ■ | ■ | ***Evaluation*** | ■ | ■ | ■ |
| Back-lit | | | | | | | |
| Blockout | | | | | | | |
| Carpets ■ | ■ | ■ | ■ | ***Evaluation*** | ■ | ■ | ■ |
| Floor Mats | | | | | | | |

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