

# CONSALNET

Consalnet Spółka Akcyjna, Niegosławice 189, 67-312 Niegosławice,  
NIP: 924-179-51-12 Sąd Rejestrowy: Sąd Rejonowy w Zielonej Górze VIII Wydział Gospodarczy KRS, Nr KRS 0000607291

## TECHNICAL INFORMATION

01.04.2020

### PRODUCT AND COMPANY

Name: Photo wallpaper  
Company: Consalnet S.A.  
Sosnowa 4, Wiechlice  
67-300 Szprotawa

Product: Photo wallpaper on Blueback 115g/m<sup>2</sup>  
Intended use: Wall decoration

### TECHNICAL SPECIFICATIONS

BLUEBACK material is 115g billboard paper, matte white with a blue back, for one-sided ecosolvent, solvent, latex and UV printing. Designed for external and external applications.

Substance ISO 536 g/m<sup>2</sup> 115  
Caliper ISO 534 µm 130  
Roughness Bendtsen ISO 8791-2 ml/min 140  
Roughness Bendtsen back side ISO 8791-2 ml/min 700  
Gloss Gardner ISO 8254-1 % 28  
Photovolt Brightness ISO 2470 % 89  
Photovolt Opacity ISO 2471 % 98  
MD Breaking Load ISO 1924-1/2 KN/m 5,5  
CD Breaking Load ISO 1924-1/2 KN/m 3,5  
Tearing strength MD ISO 1974 mN 850  
Tearing strength CD ISO 1974 mN 950  
Wet Breaking Load MD ISO 3781 KN/m 1  
Wet Breaking Load CD ISO 3781 KN/m 0,8  
% wet tensile strenght ISO 3781 % 22  
Cobb 60 back side ISO 535 g/m<sup>2</sup> 25

### TOLERANCES

Substance ISO 536 g/m<sup>2</sup> 110/120  
Caliper ISO 534 µm 124/136  
Roughness Bendtsen ISO 8791-2 ml/min 98/182  
Roughness Bendtsen back side ISO 8791-2 ml/min 490/910  
Gloss Gardner ISO 8254-1 % 24/32  
Photovolt Brightness ISO 2470 % 87/91  
Photovolt Opacity ISO 2471 % 96/100  
MD Breaking Load ISO 1924-1/2 KN/m 4.6/6.3  
CD Breaking Load ISO 1924-1/2 KN/m 2.9/4.1  
Tearing strength MD ISO 1974 mN 720/980  
Tearing strength CD ISO 1974 mN 800/1100  
Wet Breaking Load MD ISO 3781 KN/m 0.85/1.15  
Wet Breaking Load CD ISO 3781 KN/m 0.7/0.9  
% wet tensile strenght ISO 3781 % 19/25  
Cobb 60 back side ISO 535 g/m<sup>2</sup> 3