

**TECHNICAL DATA SHEET**  
(ÜRÜN TEKNİK SPESİFİKASYONU)

| Product Name                                               | NONWOVEN FABRIC FOR REINFORCED TEXTILE 150 GSM |                             |                                               |       |            |            |
|------------------------------------------------------------|------------------------------------------------|-----------------------------|-----------------------------------------------|-------|------------|------------|
|                                                            | <u>Analysis Method</u><br><u>Analiz Metodu</u> | <u>Unit</u><br><u>Birim</u> | <u>Target Values</u><br><u>Hedef Değerler</u> |       | <u>min</u> | <u>max</u> |
| <b>Mass per Unit Area</b><br>(Birim Alan Ağırlık)          | NWSP 130.1                                     | g/m <sup>2</sup>            |                                               | 150,0 | 135,00     | -          |
| <b>Thickness</b><br>(Kalınlık)                             | NWSP 120.6                                     | mm                          |                                               | 0,79  | 0,67       | -          |
| <b>Tensile Strength /Dry</b><br>(Kopma Mukavemeti /Kuru)   | NWSP 110.4                                     | N \ 50 mm                   | MD                                            | 470,0 | 423,00     |            |
|                                                            |                                                | N \ 50 mm                   | CD                                            | 270,0 | 243,00     |            |
| <b>Breaking Elongation /Dry</b><br>(Kopma Uzaması /Kuru)   | NWSP 110.4                                     | %                           | MD                                            | 24,0  | 20,40      |            |
|                                                            |                                                | %                           | CD                                            | 29,0  | 24,65      |            |
| <b>Dimensional Stability at Hot Air</b><br>(Sıcakta Çekme) | 10 min at 200° C and at 4 kg                   | %                           | MD                                            |       |            | 0,50       |
|                                                            |                                                | %                           | CD                                            |       |            | 0,70       |

**Issue Date**  
(Yayın Tarihi)  
22.12.2024

Approved by  
Quality Department