

SPUNBOND FABRIC TECHNICAL DATA SHEET



TOTAL WEIGHT : **50** GSM
MATERIAL STRUCTURE : %100 POLYPROPYLENE

CHARACTERISTIC	UNIT	TARGET VALUE	MIN. VALUE	MAX. VALUE	TEST METHOD
WEIGHT	gr/m ²	50,0	48,0	52,0	NWSP 130.1.R0 (15)
TENSILE STRENGTH (MD)	N / 5 cm	100,0	75,0	130,0	NWSP 110.4.R0 (15)
TENSILE STRENGTH (CD)	N / 5 cm	65,0	45,0	85,0	NWSP 110.4.R0 (15)
ELONGATION (MD)	%	75,0	45,0	110,0	NWSP 110.4.R0 (15)
ELONGATION (CD)	%	75,0	45,0	110,0	NWSP 110.4.R0 (15)
THICKNESS	mm	0,30	0,28	0,34	NWSP 120.1.R0 (15)

- ✓ **EN ISO 10993-5** Cytotoxicity= After 24 hours, no biological reactivity
Report No : B.30.2.HAC.0.03.00.00 (Hacettepe University)
- ✓ **EN ISO 10993-10** Skin irritation = Does not cause skin irritation
Report No : B.30.2.HAC.0.03.00.00 (Hacettepe University)
- ✓ **OEKO-TEX STANDART 100** Certificate Number 09.HTR.73667

