

OUR QUALITY CERTIFICATES THAT MAKE OUR CUSTOMERS EXCLUSIVE



Production Analysis

- Our factory, which has a knitting - dyeing / finishing - folding track, is the only integrated facility in the world.
- We make the production of our tulle from the yarn to the package.
- Machinery track;
 - 7 pcs. Karl Mayer Knitting Machine
 - 1 pcs. RAM (Finishing And dyeing Machine)
 - 12 pcs. DB-340 Accordeon Folding Machine
 - Our monthly folding capacity is 1 100.000 m².

Specifications	HQ	PQ	AP	LUX	NPYK
Product Name	High Quality PES Plisse Insect Screen Net	Pet Quality PES Plisse Insect Screen Net	Anti Polen Quality PES Plisse Insect Screen Net	Lux Quality PES Plisse Insect Screen Net	Nanopet Yakarca
Color	Gray - Black	Gray - Black	Gray - Black	Gray - Black	Grey – Black
Weight	65-75	98-102 gr/m ²	69-73 gr/m ²	82-85 gr/m ²	~150 gr/m ²
Mesh Size (Inch ²)	18x20 – 20x20	-	-	20x22	8x10
Open Area Per Inch ²	%70 - %60	%44	%40	%61	-
Open Area Sqmm (mm)	1,18x1,16	-	-	1,07mm-1,05mm	-
Widht (CM)	200-220-240-270-300	200-220-240-270-300	200-220-240-270-300	200-220-240-270-300	80 ~ 220 - 300
Plisse Height	10-35mm	10-45mm	10-45mm	10-45mm	-
Tear strength weft-warp	10C° - 23 C° - 65C° 50 % RH – 50 N – +/- %8	10C° - 23 C° - 65C° 50 % RH – 50 N – +/- %8	10C° - 23 C° - 65C° 50 % RH – 50 N – +/- %8	10C° - 23 C° - 65C° 50 % RH – 50 N – +/- %8	10C° - 23 C° - 65C° 50 % RH – 50 N – +/- %8
Color fatness	7	7	7	7	7
Rubbing fastness wet	4-5	4-5	4-5	4-5	4-5
Rubbing fastness dry	4-5	4-5	4-5	4-5	4-5
Material	%100 PE	%100 PE	%100 PE	%100 PE	%100 PP
Material thickness	0,30-0,36 mm	0,30-0,36 mm	0,30-0,36 mm	0,30-0,36 mm	0,70 mm
Light fatness	7	7	7	7	7
UV stabil	Yes - minimal 4-5	Yes - minimal 4-5	Yes - minimal 4-5	Yes - minimal 4-5	Yes - minimal 4-5