

SIFENC | SAFETY MESH

REF	SIFENCLT	SIFENCMOT SIFENCMRO SIFENCMGRT SIFENCMGT	SIFENCMWI	SIFENCMBT	SIFENCHT SIFENCHTGR	SIFENC120OR SIFENC120GR
Type	LIGHT	MEDIUM recycled material	MEDIUM virgin material		HEAVY	HIGH
Colour	Orange	Orange Red Green Yellow	White	Blue	Orange Green	Orange Green
Mesh Size	35 mm x 85 mm ($\pm 3\%$)	35 mm x 80 mm ($\pm 3\%$)	35 mm x 80 mm ($\pm 3\%$)	35 mm x 85 mm ($\pm 3\%$)	40 mm x 40 mm ($\pm 3\%$)	35 mm x 80 mm ($\pm 3\%$)
Light fastness	7	Orange 7 Red 3 Green 7 Yellow 6	8	7	7	7
UV Treatment	Yes					
Material	Recycled high-density polyethylene (HDPE)		Polypropylene (PP) Virgin material		Recycled high-density polyethylene (HDPE)	
Weight in g/m ²	110 g/m ²	150 g/m ²	150 g/m ²	160 g/m ²	240 g/m ²	180 g/m ²
Length rol	50 m					
Height rol	1 m					1,20 m
Weight/rol	5,5 kgs ($\pm 3\%$)	7,5 kgs ($\pm 3\%$)	7,5 kgs ($\pm 3\%$)	8,0 kg ($\pm 3\%$)	12,0 kgs ($\pm 3\%$)	9,0 kgs ($\pm 3\%$)
MD pitch	85 mm ($\pm 3\%$)	80 mm ($\pm 3\%$)	80 mm ($\pm 3\%$)	85 mm ($\pm 3\%$)	40 mm ($\pm 3\%$)	80 mm ($\pm 3\%$)
TD pitch	35 mm ($\pm 3\%$)	35 mm ($\pm 3\%$)	35 mm ($\pm 3\%$)	35 mm ($\pm 3\%$)	40 mm ($\pm 3\%$)	35 mm ($\pm 3\%$)
Tensile strength MD	1,7 kN/m	2,2 kN/m	3,7 kN/m	4,3 kN/m	3,8 kN/m	2,2 kN/m
Tensile strength TD	3,0 kN/m	5,0 kN/m	6,0 kN/m	7,0 kN/m	3,6 kN/m	5,0 kN/m
Yield point Elongation MD	8%	12%	8%	8%	13%	12%
Yield point elongation TD	14%	15%	15%	13%	13%	15%