

Dolphin mesh is available in popular sizes of 2x2, 3x6, 6x6 and 12x12 inches. To facilitiate the Surgeons convenience, Dolphin mesh is made available in two types, namely PM and PS types. PM type mesh is thinner, smoother and more flexible. Whereas PS mesh is Strong, thicker and normal flexibility.

Dolphin Meshes are ultrasonically cleaned and packed in internationally acceptable standard pouches, with EO sterile. Further all edges of mesh are laser cut to avoid post surgical inconvenience.

Dolphin Meshes are provided with very High Bursting Strength, Elasticity and tested for Biocompatiability after implantation. Further the Dolphin Meshes are made available to medical fraternity at reasonable prices.

PROPERTIES	DOLPHIN MESH	
	PM TYPE	PS TYPE
Tensile Strength -cross	220	360
[in Newtons] -long	220	420
Breaking Elongation % - Cross	120	120
- Long	150	170
Mullen Bursting Strength [in Newtons]	360	700
Thickness	0.51 mm	0.7 mm
Fabric Weight [gms/m2]	65	120
Fabric Count [dtex]	186	186
Monofilament Diameter	0.15mm	0.15 mm
Pore size	0.85 mm	0.80mm







8cm x 15cm

Monofilament Polypropylene (Undyed) Non Absorbable Synthetic Knitted Surgical Mesh

2-0 U.S.P DURACARE

Monofilament Polypropylene