

ARCHITECTURAL MESH SPECIFICATION

Item	Specification											
	ASUKA	ASAKUSA	GASSAN	IZUMO	KEGON	KASUGA	KIYOMIZU	KONGOU	SIUN	OTOWA	UJI	YAMATO
Material	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316	S304, 316
Weight	5.2 kg/m ²	6.8kg/m ²	5.2kg/m ²	11.6kg/m ²	11.2kg/m ²	7.55kg/m ²	14.8kg/m ²	9.4kg/m ²	5.2kg/m ²	2.8kg/m ²	4.7kg/m ²	10.4kg/m ²
Open area	44.3%	44.0%	50.6%	37.30%	40.0%	1.7%	21.0%	61.5%	31.7%	42.3%	37.3%	5.0%
Max width	4.0m	4.0m	4.0m	4.0m	3.7m	1.0m	3.7m	4.0m	3.7m	4.0m	3.63m	3.7m
Maz length				3.0m		2.0m						
Wire rod diameter	1.5mm	2.0m	1.5mm	2.5mm	3.0mm		3.0mm	4.0mm	1.75mm x 0.6mm	1.75mm x 0.6mm	1.2mm	1.5mm
Wire rod dimension						t 0.7 x 8mm						
Wire rod pitch	3.0mm	4.0mm	3.5mm	4.5mm	6.0mm		10.0mm	14.5mm	6.0mm	5.0mm x 5.0mm	2.5mm	1.5mm
Rope diameter	0.75mm	1.0mm	2.0mm	2.8mm	2.0mm		3.0mm	2.75mm	1.8mm		0.6mm	2.0mm
Rope quantity	4	4	1	1	4		1	2	1		3	1
Rope pitch	26.4mm	36.0mm	17.5mm	17.5mm	50.0mm		5.0mm	40.0mm	3.2mm		6.35mm	17.5mm
Thickness	3.0mm	4.0mm	4.5mm	6.8mm	7.0mm	1.4mm	7.5mm	10.0mm	3.0mm	1.3mm	2.4mm	4.5mm
Strand dimension (A X B)						9.2 x 9.2mm						