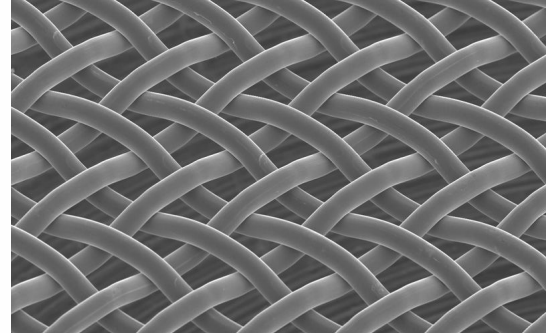


product solution

Asada UltraHard-Type HS-D Metal Mesh

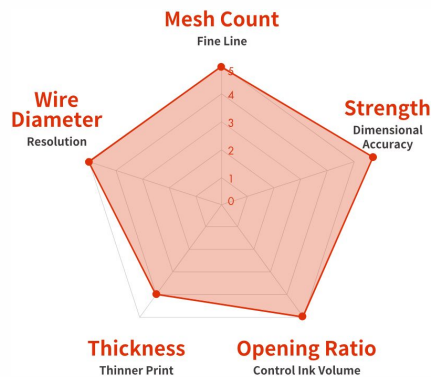
HS-D Mesh has 3 times higher strength than standard BS mesh. It produces stabler and more dimensionally accurate prints and has an expected lifespan 2X - 3X longer than conventional mesh.



PRODUCT IMAGES



Asada UltraHard-Type HS-D Metal Mesh Cross Section View



Asada UltraHard-Type HS-D Metal Mesh Characteristics Chart

ITEM DETAILS

MESH CODE	MESH COUNT /in	MESH COUNT /cm	WIRE DIAMETER in	WIRE DIAMETER mm	MESH OPENING in	MESH OPENING mm	OPEN AREA %	STANDARD THICKNESS μm	LIGHT CALENDERING THICKNESS μm	MEDIUM CALENDERING THICKNESS μm	HEAVY CALENDERING THICKNESS μm
HS-D 650/14	650	256	0.0006	0.014	0.001	0.025	41	34±2	N/A	N/A	23±2
HS-D 500/19	500	197	0.0007	0.019	0.0013	0.032	39	45±2	N/A	N/A	25±1
HS-D 360/25	360	142	0.001	0.025	0.0018	0.046	42	59±2	N/A	41±2	29±1
HS-D 250/35	250	98	0.0014	0.035	0.0026	0.067	43	N/A	N/A	N/A	44±1