

SLS 3D PRINTERS FABULOUS MATERIALS COMPATIBILITY



Compatible



To be determined



Not compatible

Industrial SLS 3D printers

Materials		Formiga P1xx P110 Velocis	P3xx P396	P7xx P770	P500 P800-P810
					
Build Size / Volume in Liters		180 x 220 Z 330 mm 13 Liters	340 x 340 Z 600 mm 70 Liters	340 x 680 Z 600 mm 140 Liters	480 x 330 Z 400 mm = 66 L 340 x 680 Z 600 mm = 140 L
Settings		PA11 profile	PA11 profile	PA11 profile	
PA11 Blue Care	100µm to 120µm Blue color				
P11 MD Detect	100µm to 120µm Navy Blue color				
PA11 GB Active	100µm to 120µm Light Grey color				
PA11 PURE White + Care	100µm to 120µm White color				

Materials		P SERIES 252 P / 403 P / 601 P / 1001P	FLIGHT SERIES 252 P / 403 P / 601 P / 1001P	FUSE X1
				
Build Size / Volume in Liters		20 L / 86 L / 216 L / 225 L	20 L / 86 L / 216 L / 225 L	330 × 330 × 565 mm / 61,5 L
Settings		Open Material	Open Material	Open Material Mode
PA11 Blue Care	100µm Blue color			
P11 MD Detect	100µm Navy Blue color			
PA11 GB Active	100µm Light Grey color			
PA11 PURE White + Care	100µm to 120µm White color			

Materials		TPM SERIES	SPRO 60	SLS 300	SPRO 140 SPRO 230	6100 SLS380
						
Build Size / Volume in Liters			360 x 310 Z 420 mm 56 Liters	250 x 250 Z 300 mm = 20 Liters	520 x 520 Z 420/730 mm 140/230 Liters	360 x 310 Z 420 mm 56 Liters
Settings		PA11 Profile	PA11 profile	PA11 profile	PA11 profile	
PA11 Blue Care	100µm Blue color					
P11 MD Detect	100µm Navy Blue color					
PA11 GB Active	100µm Light Grey color					
PA11 PURE White + Care	100µm to 120µm White color					

Materials		WLS 3232	S100	EP-P420	EP-P3850
					
Build Size / Volume in Liters		320 x 320 Z 380 mm 38 Liters	500 x 500 Z 500 mm = 125 Liters	420 x 420 Z 450 mm = 80 Liters	380 x 380 Z 500 mm = 72 Liters
Settings		PA11 profile	Open Material	PA11 profile	PA11 profile
PA11 Blue Care	100µm Blue color				
P11 MD Detect	100µm Navy Blue color				
PA11 GB Active	100µm Light Grey color				
PA11 PURE White + Care	100µm to 120µm White color				

Desktop / Compact SLS 3D printers



Materials		 FUSE 1 / FUSE 1+	 RMS220
			
Build Size / Volume in Liters		165 x 165 Z 300 mm 8 Liters	220 x 220 Z 350 mm 17 Liters
Settings		Open Material	Open Material
PA11 Blue Care	100µm Blue color		
P11 MD Detect	100µm Navy Blue color		
PA11 GB Active	100µm Light Grey color		
PA11 PURE White + Care	100µm to 120µm White color		

Materials	 LISA X	 BIANCO2		 VOXELSINT
				
Build Size / Volume in Liters	230 x 230 Z 240 mm 13 Liters	130 x 180 x 330 mm = 7,85 Liters		300 x 200 Z 300 mm = 18 Liters
Settings	Open Material	Open Material		Open Material

PA11 Blue Care	100µm Blue color				
P11 MD Detect	100µm Navy Blue color				
PA11 GB Active	100µm Light Grey color				
PA11 PURE White + Care	100µm to 120µm White color				

Discontinued SLS 3D printers

Materials		P1000	P1000 X/S
			
Build Size / Volume in Liters		260 x 260 Z 300 mm 21 Liters	280 x 280 Z 330 mm 26 Liters
Settings		PA11 profile	PA11 profile
PA11 Blue Care	100µm Blue color		
P11 MD Detect	100µm Navy Blue color		
PA11 GB Active	100µm Light Grey color		
PA11 PURE White + Care	100µm to 120µm White color		

Materials		QLS 230 – 30W	QLS 236 – 60W	QLS 820	Vanguard/ 2500+ ex DTM Corporation
					
Build Size / Volume in Liters		230 x 230 Z 230 mm 13 Liters	230 x 230 Z 250 mm	340 x 340 Z 380 mm 44 Liters	360 x 310 Z 420 mm 56 Liters
Settings		Open Material	Open Material	Open Material	PA11 profile
PA11 Blue Care	100µm Blue color				
P11 MD Detect	100µm Navy Blue color				
PA11 GB Active	100µm Light Grey color				
PA11 PURE White + Care	100µm to 120µm White color				

Materials	S2		Rafael 550 aka Ricoh 500		 S2 / S3
					
Build Size / Volume in Liters	250/350 x 250/350 Z 300/590 mm 19/72 Liters		510 x 510 Z 500 mm = > 130 Liters		Diam 160 / 220 Z 380 mm = 6 to 13 Liters
Settings	Open Material		Open Material		Open Material

PA11 Blue Care	100µm Blue color					
P11 MD Detect	100µm Navy Blue color					
PA11 GB Active	100µm Light Grey color					
PA11 PURE White + Care	100µm to 120µm White color					

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