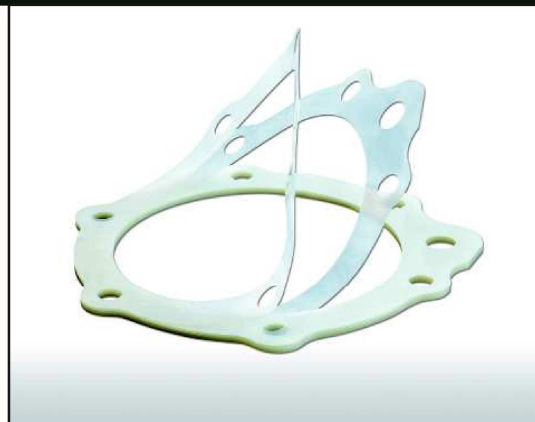


PRODUCTS & SERVICES

Custom laminated shims



STANDARD / MATERIAL						NORME	SPECIFIC WEIGHT	THICKNESS OF LAMINATIONS (MM / INCH)												
								STANDARD												
STD	EN	BS	AISI/SAE	UNS	ISO			0,005 .0002	0,010 .0004	0,012 .0005	0,019 .0007	0,023 .0009	0,025 .001	0,05 .002	0,075 .003	0,1 .004	0,11 .0043	0,2 .008		
								1	2	3	4	5	6	7	8	9	10	11		
Aluminum																				
LS1	1200	1200	1200	A91200	Al99,0		2,8							X	X					
LS2	5052	5052	5052	A95052	AlMg2,5	EN 573-3, EN 546-2	2,8							X	X					
LS18	1050	1050A	1050	A91050	Al99,5	AMS-DTL-22499/1	2,8							X		X				
LS19	1100	1100	1100	A91100	Al99,0Cu	LN 29557-3	2,71												X	
Brass																				
LS3	CuZn37	CZ108		C27700	CuZn37	AMS-DTL-22499/2, LN 29557-2	8,5						X	X	X	X				
Stainless Steel																				
LS4	1.4300	304S31	302	S30200			8,2							X	X	X				
LS5	1.4301 1.4350	304S15 304S16	304	S30400			8,2		X				X	X	X	X				
LS6	1.4306	304S11	304L	S30403		EN 10088-1, EN 10088-2	8,2							X	X	X				
LS7	1.4401 1.4436	316S16 316S33	316	S31600		AMS-DTL-22499/3 LN 29557-1	8,2							X	X					
LS8	1.4404 1.4435	316S12 316S13	316L	S31603			8,2							X	X	X				
Steel																				
LS9	1.1121	040A10	1010	G10100	1010	EN 10084, SAE AMS 6387	7,85						X	X	X	X				
Titanium																				
LS10	3.7025	2TA1	Ti Gr1	R50250	5832-2		4,5						X	X	X	X				
LS11	3.7035	TA 2	Ti Gr2	R50400	5832-2	ASTM B 265	4,5							X	X	X				
INTERCOMPOSITE®																				
LS12	(polymer/epoxy/polyester)					ISO 15988	1,395			X	X	X	X	X	X	X	X			X
DUOPEEL®																				
LS13*	(metallized polyester)						1,395			X	X	X		X						
X.FIBER®																				
LS15*	(carbon fabric)						1,05												X	
LS16	(PLUS glass fabric)						1,35 to 1,39							X	X	X				
COBRA.X®																				
LS17	(BCRW fabric)						1	X												
PIMYX®																				
LS20	(polyimide)						1,42								X					
X.FIBER HIGH-DENSITY®																				
LS21	(high-performance glass fabric)						1,35										X			
PEEKPEEL®																				
LS22	(polyetheretherketone)						1,3			X	X	X	X	X	X	X	X			X

*LS14 has been superseded

