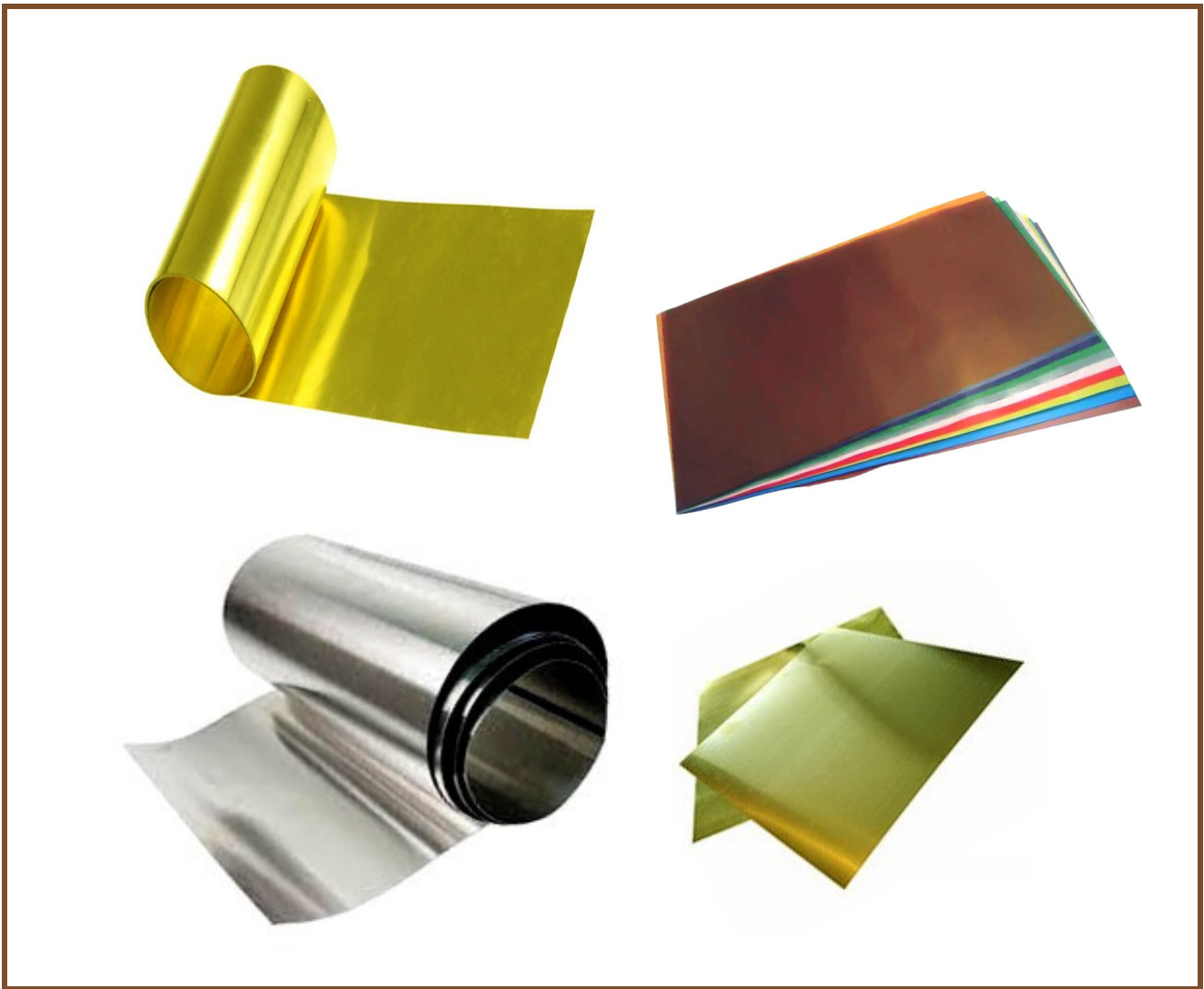


MBA

2020.1

Shim & Sheet Stock

Brass, Stainless, Plastic, Tin, Bronze, Carbon Fibre & More



To find and order parts online, simply enter the part number from this catalogue into the search box on any web page.

Part Number Designations

SHM	-	0038	-	0152	-	0610	-	AL
1		2		3		4		5

1 Type:

SHM: Shim Stock (Precise thickness)
SHT: Sheet Stock

4 Length Code:

Approximate sheet length in mm rounded using 4 digits
ie; 0610 = Approx 610mm

2 Thickness Code:

SHIM
Thickness in mm x 1000 using 4 digits
ie; 0038 = 0.038 mm

SHEET
Thickness in mm x 100 using 4 digits
ie; 0038 = 0.38 mm

3 Width Code:

Approximate sheet width in mm rounded using 4 digits
ie; 0127 = Approximately 127mm wide

5 Material:

302: 302 Stainless Steel
430: 430 Stainless Steel
ABS-B: ABS (Styrene) Black
ABS-C: ABS (Styrene) Clear
ABS-W: ABS (Styrene) White
AC-C: Acrylic Clear
AC-BK: Acrylic Black
AC-BL: Acrylic Blue
AC-G: Acrylic Green
AC-R: Acrylic Red
AL: Aluminium T1100
ALT6: Aluminium T6061
ALT7: Aluminium T74075
BR: Brass
BRH: Brass (Hard)
CF: Carbon Fibre
CP: Copper
CR: Cold Rolled Steel
P: Plastic
PB: Phosphor Bronze
SB: Sintered Bronze
T: Tin

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.013 (0.0005")				
127 (5.00")	508 (20.00")	Plastic, Silver	SHM-0013-0127-0508-P	Pack of 10
254 (10.00")	508 (20.00")	Plastic, Silver	* SHM-0013-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Silver	* SHM-0013-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Silver	* SHM-0013-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Silver	* SHM-0013-0508-1270-P	Single Sheet
Thickness mm (in.): 0.025 (0.0010")				
127 (5.00")	508 (20.00")	Plastic, Amber	SHM-0025-0127-0508-P	Pack of 10
152.4 (6.00")	304.8 (12.00")	Aluminium, Self	* SHM-0025-0152-0305-AL	Single Sheet Grade: 1100 Aluminium
152.4 (6.00")	1270 (50.00")	Stainless Steel	SHM-0025-0152-1270-302	Single Roll Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45
152.4 (6.00")	2540 (100.00")	Brass	SHM-0025-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Steel	SHM-0025-0152-2540-CR	Single Roll
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0025-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0025-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0025-0203-0305-CR	Single Sheet Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Amber	* SHM-0025-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Amber	* SHM-0025-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Amber	* SHM-0025-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Amber	* SHM-0025-0508-1270-P	Single Sheet
Thickness mm (in.): 0.038 (0.0015")				
127 (5.00")	508 (20.00")	Plastic, Purple	* SHM-0038-0127-0508-P	Single Sheet
152.4 (6.00")	609.6 (24.00")	Aluminium, Self	* SHM-0038-0152-0610-AL	Single Sheet Grade: 1100 Aluminium
254 (10.00")	508 (20.00")	Plastic, Purple	* SHM-0038-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Purple	* SHM-0038-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Purple	* SHM-0038-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Purple	* SHM-0038-0508-1270-P	Single Sheet
Thickness mm (in.): 0.051 (0.0020")				
127 (5.00")	177.8 (7.00")	Brass	* SHM-0051-0127-0178-BR	Single Sheet Gauge: 44, Grade: Brass 70/30, Hardness: Half Hard
127 (5.00")	508 (20.00")	Plastic, Red	SHM-0051-0127-0508-P	Pack of 10
150 (5.91")	3000 (118.11")	Brass	* SHM-0051-0150-3000-BR	Single Roll
152.4 (6.00")	609.6 (24.00")	Aluminium, Red	* SHM-0051-0152-0610-AL	Single Sheet Grade: 1100 Aluminium
152.4 (6.00")	1270 (50.00")	Stainless Steel	* SHM-0051-0152-1270-302	Single Roll Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45
152.4 (6.00")	2540 (100.00")	Brass	SHM-0051-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Steel	SHM-0051-0152-2540-CR	Single Roll Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0051-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0051-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0051-0203-0305-CR	Single Sheet Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Red	* SHM-0051-0254-0508-P	Single Sheet
300 (11.81")	762 (30.00")	Brass	SHM-0051-0300-0762-BR	Single Sheet Gauge: 44
300 (11.81")	762 (30.00")	Stainless Steel	SHM-0051-0300-0762-430	Single Sheet Gauge: 44, Grade: 430 Stainless Steel
304 (11.97")	609 (23.98")	Plastic, Red	* SHM-0051-0305-0610-P	Single Sheet



Stocked or Short Delivery



Usually Available Short Delivery



Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.051 (0.0020")				
304.8 (12.00")	609.6 (24.00")	Aluminium, Red	* SHM-0051-0305-0610-AL	Single Sheet Grade: 1100 Aluminium
508 (20.00")	508 (20.00")	Plastic, Red	* SHM-0051-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Red	* SHM-0051-0508-1270-P	Single Sheet
Thickness mm (in.): 0.076 (0.0030")				
127 (5.00")	177.8 (7.00")	Copper	* SHM-0076-0127-0178-CP	Single Sheet Gauge: 40
127 (5.00")	177.8 (7.00")	Stainless Steel	* SHM-0076-0127-0178-430	Single Sheet Gauge: 44, Grade: 430 Stainless Steel
127 (5.00")	508 (20.00")	Plastic, Green	SHM-0076-0127-0508-P	Pack of 10
150 (5.91")	3000 (118.11")	Brass	* SHM-0076-0150-3000-BR	Single Roll
152.4 (6.00")	609.6 (24.00")	Aluminium, Green	* SHM-0076-0152-0610-AL	Single Sheet Grade: 1100 Aluminium
152.4 (6.00")	1524 (60.00")	Stainless Steel	SHM-0076-0152-1524-302	Single Roll Grade: Cold Rolled 302 Stainless Steel
152.4 (6.00")	2540 (100.00")	Brass	** SHM-0076-0152-2540-BR	Single Roll Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Brass	SHM-0076-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Steel	SHM-0076-0152-2540-CR	Single Roll Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0076-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0076-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0076-0203-0305-CR	Single Sheet Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Green	* SHM-0076-0254-0508-P	Single Sheet
300 (11.81")	762 (30.00")	Copper	SHM-0076-0300-0762-CP	Single Sheet Gauge: 40
304 (11.97")	609 (23.98")	Plastic, Green	* SHM-0076-0305-0610-P	Single Sheet
304.8 (12.00")	609.6 (24.00")	Aluminium, Green	* SHM-0076-0305-0610-AL	Single Sheet Grade: 1100 Aluminium
508 (20.00")	508 (20.00")	Plastic, Green	* SHM-0076-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Green	* SHM-0076-0508-1270-P	Single Sheet
Thickness mm (in.): 0.102 (0.0040")				
127 (5.00")	508 (20.00")	Plastic, Tan	* SHM-0102-0127-0508-P	Single Sheet
150 (5.91")	3000 (118.11")	Brass	* SHM-0102-0150-3000-BR	Single Roll
152.4 (6.00")	609.6 (24.00")	Aluminium, Tan	* SHM-0102-0152-0610-AL	Single Sheet Grade: 1100 Aluminium
152.4 (6.00")	1270 (50.00")	Stainless Steel	SHM-0102-0152-1270-302	Single Roll Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45
152.4 (6.00")	2540 (100.00")	Brass	* SHM-0102-0152-2540-BR	Single Roll Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Steel	SHM-0102-0152-2540-CR	Single Roll Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0102-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0102-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0102-0203-0305-CR	Single Sheet Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Tan	* SHM-0102-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Tan	* SHM-0102-0305-0610-P	Single Sheet
304.8 (12.00")	609.6 (24.00")	Aluminium, Tan	* SHM-0102-0305-0610-AL	Single Sheet Grade: 1100 Aluminium
508 (20.00")	508 (20.00")	Plastic, Tan	* SHM-0102-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Tan	* SHM-0102-0508-1270-P	Single Sheet

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.127 (0.0050")				
101.6 (4.00")	254 (10.00")	Brass	SHM-0127-0102-0254-BR	Single Sheet Gauge: 36
127 (5.00")	508 (20.00")	Plastic, Blue	SHM-0127-0127-0508-P	Pack of 10
152.4 (6.00")	609.6 (24.00")	Aluminium, Blue	* SHM-0127-0152-0610-AL	Single Sheet Grade: 1100 Aluminium
152.4 (6.00")	1270 (50.00")	Stainless Steel	SHM-0127-0152-1270-302	Single Roll Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45
152.4 (6.00")	2540 (100.00")	Brass	SHM-0127-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Brass	* SHM-0127-0152-2540-BR	Single Roll Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Steel	SHM-0127-0152-2540-CR	Single Roll Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
152.4 (6.00")	4572 (180.00")	Steel	SHM-0127-0152-4572-CR	Single Roll
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0127-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0127-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0127-0203-0305-CR	Single Sheet Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Blue	* SHM-0127-0254-0508-P	Single Sheet
300 (11.81")	762 (30.00")	Aluminium	SHM-0127-0300-0762-AL	Single Sheet Grade: Commercial
300 (11.81")	762 (30.00")	Brass	SHM-0127-0300-0762-BR	Single Sheet Gauge: 36
300 (11.81")	762 (30.00")	Copper	SHM-0127-0300-0762-CP	Single Sheet Gauge: 36
304 (11.97")	609 (23.98")	Plastic, Blue	* SHM-0127-0305-0610-P	Single Sheet
304.8 (12.00")	609.6 (24.00")	Aluminium, Blue	* SHM-0127-0305-0610-AL	Single Sheet Grade: 1100 Aluminium
508 (20.00")	508 (20.00")	Plastic, Blue	* SHM-0127-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Blue	* SHM-0127-0508-1270-P	Single Sheet
Thickness mm (in.): 0.13 (0.0051")				
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0013-0300-0150-ABS-W	
300 (11.81")	150 (5.91")	Styrene, Clear	* SHT-0013-0300-0150-ABS-C	
Thickness mm (in.): 0.152 (0.0060")				
150 (5.91")	3000 (118.11")	Brass	* SHM-0152-0150-3000-BR	Single Roll
152.4 (6.00")	1270 (50.00")	Stainless Steel	* SHM-0152-0152-1270-302	Single Roll Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45
152.4 (6.00")	1524 (60.00")	Stainless Steel	SHM-0152-0152-1524-302	Single Roll Grade: Cold Rolled 302 Stainless Steel
152.4 (6.00")	2540 (100.00")	Brass	** SHM-0152-0152-2540-BR	Single Roll Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Steel	* SHM-0152-0152-2540-CR	Single Roll Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
Thickness mm (in.): 0.178 (0.0070")				
152.4 (6.00")	609.6 (24.00")	Aluminium, Natural	* SHM-0178-0152-0610-AL	Single Sheet Grade: 1100 Aluminium
152.4 (6.00")	2540 (100.00")	Brass	SHM-0178-0152-2540-BRH	Single Roll Hardness: Hard
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0178-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0178-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0178-0203-0305-CR	Single Sheet Grade: 1010 Steel
304.8 (12.00")	609.6 (24.00")	Aluminium, Natural	* SHM-0178-0305-0610-AL	Single Sheet Grade: 1100 Aluminium



Stocked or Short Delivery



Usually Available Short Delivery



Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.19 (0.0075")				
127 (5.00")	508 (20.00")	Plastic, Transp. Matte	* SHM-0190-0127-0508-P	Single Sheet
254 (10.00")	508 (20.00")	Plastic, Transp. Matte	* SHM-0190-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Transp. Matte	* SHM-0190-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Transp. Matte	* SHM-0190-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Transp. Matte	* SHM-0190-0508-1270-P	Single Sheet
Thickness mm (in.): 0.203 (0.0080")				
101.6 (4.00")	254 (10.00")	Tin	SHM-0203-0102-0254-T	Single Sheet
150 (5.91")	3000 (118.11")	Brass	* SHM-0203-0150-3000-BR	Single Roll
152.4 (6.00")	177.8 (7.00")	Phosphor Bronze	* SHM-0203-0152-0178-PB	Sheet
152.4 (6.00")	2540 (100.00")	Brass	SHM-0203-0152-2540-BRH	Single Roll
				Hardness: Hard
152.4 (6.00")	2540 (100.00")	Brass	* SHM-0203-0152-2540-BR	Single Roll
				Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Steel	SHM-0203-0152-2540-CR	Single Roll
				Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
300 (11.81")	3000 (118.11")	Brass	* SHM-0203-0300-3000-BR	Single Roll
Thickness mm (in.): 0.25 (0.0098")				
150 (5.91")	100 (3.94")	Aluminium - T1100, Self Colour	** SHT-0025-0150-0100-AL	
150 (5.91")	100 (3.94")	Aluminium - T6061, Self Colour	* SHT-0025-0150-0100-AL-T6	
150 (5.91")	100 (3.94")	Aluminium - T7075, Self Colour	* SHT-0025-0150-0100-AL-T7	
250 (9.84")	150 (5.91")	Aluminium - T1100, Self Colour	* SHT-0025-0250-0150-AL	
250 (9.84")	150 (5.91")	Aluminium - T6061, Self Colour	* SHT-0025-0250-0150-AL-T6	
250 (9.84")	150 (5.91")	Aluminium - T7075, Self Colour	* SHT-0025-0250-0150-AL-T7	
290 (11.42")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0025-0290-0200-AL	
290 (11.42")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0025-0290-0200-AL-T6	
290 (11.42")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0025-0290-0200-AL-T7	
300 (11.81")	150 (5.91")	Styrene, Black	* SHT-0025-0300-0150-ABS-B	
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0025-0300-0150-ABS-W	
300 (11.81")	150 (5.91")	Styrene, Clear	* SHT-0025-0300-0150-ABS-C	
340 (13.39")	290 (11.42")	Aluminium - T1100, Self Colour	* SHT-0025-0340-0290-AL	
340 (13.39")	290 (11.42")	Aluminium - T6061, Self Colour	* SHT-0025-0340-0290-AL-T6	
340 (13.39")	290 (11.42")	Aluminium - T7075, Self Colour	* SHT-0025-0340-0290-AL-T7	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0025-0350-0280-ABS-W	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0025-0600-0300-ABS-W	
Thickness mm (in.): 0.254 (0.0100")				
101.6 (4.00")	254 (10.00")	Brass	SHM-0254-0102-0254-BR	Single Sheet
127 (5.00")	508 (20.00")	Plastic, Brown	SHM-0254-0127-0508-P	Pack of 10
152.4 (6.00")	1524 (60.00")	Stainless Steel	SHM-0254-0152-1524-302	Single Roll
				Grade: Cold Rolled 302 Stainless Steel
152.4 (6.00")	2540 (100.00")	Brass	SHM-0254-0152-2540-BRH	Single Roll
				Hardness: Hard
152.4 (6.00")	2540 (100.00")	Brass	* SHM-0254-0152-2540-BR	Single Roll
				Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Steel	SHM-0254-0152-2540-CR	Single Roll
				Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0254-0203-0300-302	Single Sheet
				Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0254-0203-0305-BR	Single Sheet
				Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0254-0203-0305-CR	Single Sheet
				Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Brown	* SHM-0254-0254-0508-P	Single Sheet
300 (11.81")	3000 (118.11")	Brass	* SHM-0254-0300-3000-BR	Single Roll
304 (11.97")	609 (23.98")	Plastic, Brown	* SHM-0254-0305-0610-P	Single Sheet
304.8 (12.00")	609.6 (24.00")	Aluminium, Brown	* SHM-0254-0305-0610-AL	Single Sheet
				Grade: 1100 Aluminium

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.254 (0.0100")				
304.8 (12.00")	1270 (50.00")	Stainless Steel	* SHM-0254-0305-1270-302 Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45	Single Roll
508 (20.00")	508 (20.00")	Plastic, Brown	* SHM-0254-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Brown	* SHM-0254-0508-1270-P	Single Sheet
Thickness mm (in.): 0.30 (0.0118")				
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0030-0100-0040-ABS-W	
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0030-0120-0060-ABS-W	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0030-0240-0120-ABS-W	
290 (11.42")	210 (8.27")	Styrene, White	* SHT-0030-0290-0210-ABS-W	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0030-0500-0400-CF	
Thickness mm (in.): 0.305 (0.0120")				
12.7 (0.50")	304.8 (12.00")	Stainless Steel	SHM-0305-0013-0305-430	Strip Grade: 430 Stainless Steel
19.1 (0.75")	304.8 (12.00")	Stainless Steel	SHM-0305-0019-0305-430	Strip Grade: 430 Stainless Steel
25.4 (1.00")	304.8 (12.00")	Stainless Steel	SHM-0305-0025-0305-430	Strip Grade: 430 Stainless Steel
150 (5.91")	300 (11.81")	Stainless Steel	SHM-0305-0150-0300-430	Single Sheet Grade: 430 Stainless Steel
152.4 (6.00")	2540 (100.00")	Brass	SHM-0305-0152-2540-BRH	Single Roll Hardness: Hard
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0305-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0305-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0305-0203-0305-CR	Single Sheet Grade: 1010 Steel
300 (11.81")	3000 (118.11")	Brass	* SHM-0305-0300-3000-BR	Single Roll
Thickness mm (in.): 0.318 (0.0125")				
127 (5.00")	508 (20.00")	Plastic, Black	* SHM-0318-0127-0508-P	Single Sheet
254 (10.00")	508 (20.00")	Plastic, Black	* SHM-0318-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Black	* SHM-0318-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Black	* SHM-0318-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Black	* SHM-0318-0508-1270-P	Single Sheet
Thickness mm (in.): 0.32 (0.0126")				
150 (5.91")	100 (3.94")	Aluminium - T1100, Self Colour	* SHT-0032-0150-0100-AL	
150 (5.91")	100 (3.94")	Aluminium - T6061, Self Colour	* SHT-0032-0150-0100-AL-T6	
150 (5.91")	100 (3.94")	Aluminium - T7075, Self Colour	* SHT-0032-0150-0100-AL-T7	
200 (7.87")	200 (7.87")	Aluminium - T1100, Self Colour	* SHT-0032-0200-0200-AL	
200 (7.87")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0032-0200-0200-AL-T6	
200 (7.87")	200 (7.87")	Aluminium - T7075, Self Colour	** SHT-0032-0200-0200-AL-T7	
250 (9.84")	150 (5.91")	Aluminium - T1100, Self Colour	** SHT-0032-0250-0150-AL	
250 (9.84")	150 (5.91")	Aluminium - T6061, Self Colour	* SHT-0032-0250-0150-AL-T6	
250 (9.84")	150 (5.91")	Aluminium - T7075, Self Colour	* SHT-0032-0250-0150-AL-T7	
290 (11.42")	200 (7.87")	Aluminium - T1100, Self Colour	* SHT-0032-0290-0200-AL	
290 (11.42")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0032-0290-0200-AL-T6	
290 (11.42")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0032-0290-0200-AL-T7	
340 (13.39")	290 (11.42")	Aluminium - T1100, Self Colour	** SHT-0032-0340-0290-AL	
340 (13.39")	290 (11.42")	Aluminium - T6061, Self Colour	* SHT-0032-0340-0290-AL-T6	
340 (13.39")	290 (11.42")	Aluminium - T7075, Self Colour	* SHT-0032-0340-0290-AL-T7	
Thickness mm (in.): 0.330 (0.0130")				
127 (5.00")	177.8 (7.00")	Tin	** SHM-0330-0127-0178-T	Single Sheet
Thickness mm (in.): 0.38 (0.0150")				
300 (11.81")	150 (5.91")	Styrene, Clear	* SHT-0038-0300-0150-ABS-C	
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0038-0300-0150-ABS-W	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0038-0350-0280-ABS-W	

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.38 (0.0150")				
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0038-0600-0300-ABS-W	
Thickness mm (in.): 0.381 (0.0150")				
127 (5.00")	508 (20.00")	Plastic, Pink	SHM-0381-0127-0508-P	Pack of 10
152.4 (6.00")	2540 (100.00")	Brass	SHM-0381-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Brass	* SHM-0381-0152-2540-BR	Single Roll
Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68				
152.4 (6.00")	2540 (100.00")	Steel	SHM-0381-0152-2540-CR	Single Roll
Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum				
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0381-0203-0300-302	Single Sheet
Grade: 302/304 Stainless Steel				
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0381-0203-0305-BR	Single Sheet
Grade: Brass 70/30, Hardness: Half Hard				
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0381-0203-0305-CR	Single Sheet
Grade: 1010 Steel				
254 (10.00")	508 (20.00")	Plastic, Pink	* SHM-0381-0254-0508-P	Single Sheet
300 (11.81")	3000 (118.11")	Brass	* SHM-0381-0300-3000-BR	Single Roll
304 (11.97")	609 (23.98")	Plastic, Pink	* SHM-0381-0305-0610-P	Single Sheet
304.8 (12.00")	1270 (50.00")	Stainless Steel	* SHM-0381-0305-1270-302	Single Roll
Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45				
508 (20.00")	508 (20.00")	Plastic, Pink	* SHM-0381-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Pink	* SHM-0381-0508-1270-P	Single Sheet
Thickness mm (in.): 0.4 (0.0157")				
200 (7.87")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0040-0200-0200-AL	
200 (7.87")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0040-0200-0200-AL-T6	
200 (7.87")	200 (7.87")	Aluminium - T7075, Self Colour	** SHT-0040-0200-0200-AL-T7	
290 (11.42")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0040-0290-0200-AL	
290 (11.42")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0040-0290-0200-AL-T6	
290 (11.42")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0040-0290-0200-AL-T7	
Thickness mm (in.): 0.406 (0.0160")				
101.6 (4.00")	254 (10.00")	Aluminium	SHM-0406-0102-0254-AL	Single Sheet Grade: Commercial
101.6 (4.00")	254 (10.00")	Brass	SHM-0406-0102-0254-BR	Single Sheet
127 (5.00")	177.8 (7.00")	Copper	* SHM-0406-0127-0178-CP	Single Sheet
152.4 (6.00")	304.8 (12.00")	Copper	* SHM-0406-0152-0305-CP	Single Sheet
152.4 (6.00")	609.6 (24.00")	Aluminium, Pink	* SHM-0406-0152-0610-AL	Single Sheet Grade: 3003 Aluminium
304.8 (12.00")	609.6 (24.00")	Aluminium, Pink	* SHM-0406-0305-0610-AL	Single Sheet Grade: 3003 Aluminium
Thickness mm (in.): 0.457 (0.0180")				
150 (5.91")	300 (11.81")	Stainless Steel	SHM-0457-0150-0300-430	Single Sheet Grade: 430 Stainless Steel
Thickness mm (in.): 0.5 (0.0197")				
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0050-0100-0040-ABS-W	
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0050-0120-0060-ABS-W	
150 (5.91")	100 (3.94")	Aluminium - T1100, Self Colour	** SHT-0050-0150-0100-AL	
150 (5.91")	100 (3.94")	Aluminium - T6061, Self Colour	* SHT-0050-0150-0100-AL-T6	
150 (5.91")	100 (3.94")	Aluminium - T7075, Self Colour	* SHT-0050-0150-0100-AL-T7	
200 (7.87")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0050-0200-0200-AL	
200 (7.87")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0050-0200-0200-AL-T6	
200 (7.87")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0050-0200-0200-AL-T7	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0050-0240-0120-ABS-W	
240 (9.45")	240 (9.45")	Styrene, White	* SHT-0050-0240-0240-ABS-W	
250 (9.84")	150 (5.91")	Aluminium - T1100, Self Colour	** SHT-0050-0250-0150-AL	
250 (9.84")	150 (5.91")	Aluminium - T6061, Self Colour	* SHT-0050-0250-0150-AL-T6	
250 (9.84")	150 (5.91")	Aluminium - T7075, Self Colour	* SHT-0050-0250-0150-AL-T7	

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.5 (0.0197")				
290 (11.42")	120 (4.72")	Styrene, White	* SHT-0050-0290-0120-ABS-W	
290 (11.42")	200 (7.87")	Aluminium - T1100, Self Colour	* SHT-0050-0290-0200-AL	
290 (11.42")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0050-0290-0200-AL-T6	
290 (11.42")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0050-0290-0200-AL-T7	
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0050-0300-0150-ABS-W	
300 (11.81")	150 (5.91")	Styrene, Black	* SHT-0050-0300-0150-ABS-B	
340 (13.39")	290 (11.42")	Aluminium - T1100, Self Colour	* SHT-0050-0340-0290-AL	
340 (13.39")	290 (11.42")	Aluminium - T6061, Self Colour	* SHT-0050-0340-0290-AL-T6	
340 (13.39")	290 (11.42")	Aluminium - T7075, Self Colour	* SHT-0050-0340-0290-AL-T7	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0050-0350-0280-ABS-W	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	* SHT-0050-0500-0200-CF	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0050-0500-0400-CF	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0050-0600-0300-ABS-W	
Thickness mm (in.): 0.508 (0.0200")				
127 (5.00")	508 (20.00")	Plastic, Yellow	SHM-0508-0127-0508-P	Pack of 10
150.0 (5.91")	2540 (100.00")	Brass	* SHM-0508-0150-2540-BR	Single Roll
Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68				
152.4 (6.00")	609.6 (24.00")	Aluminium, Natural	* SHM-0508-0152-0610-AL	Single Sheet
Grade: 3003 Aluminium				
152.4 (6.00")	1270 (50.00")	Stainless Steel	SHM-0508-0152-1270-302	Single Roll
Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45				
152.4 (6.00")	2540 (100.00")	Brass	SHM-0508-0152-2540-BRH	Single Roll
Hardness: Hard				
152.4 (6.00")	2540 (100.00")	Steel	SHM-0508-0152-2540-CR	Single Roll
Grade: Cold Rolled Low Carbon 1008-1010, Hardness: Full Hard, Rockwell RB90 Minimum				
152.4 (6.00")	4572 (180.00")	Steel	SHM-0508-0152-4572-CR	Single Roll
203 (7.99")	300 (11.81")	Stainless Steel	** SHM-0508-0203-0300-302	Single Sheet
Grade: 302/304 Stainless Steel				
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0508-0203-0305-BR	Single Sheet
Grade: Brass 70/30, Hardness: Half Hard				
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0508-0203-0305-CR	Single Sheet
Grade: 1010 Steel				
254 (10.00")	508 (20.00")	Plastic, Yellow	* SHM-0508-0254-0508-P	Single Sheet
300 (11.81")	3000 (118.11")	Brass	* SHM-0508-0300-3000-BR	Single Roll
304 (11.97")	609 (23.98")	Plastic, Yellow	* SHM-0508-0305-0610-P	Single Sheet
304.8 (12.00")	609.6 (24.00")	Aluminium, Yellow	** SHM-0508-0305-0610-AL	Single Sheet
Grade: 3003 Aluminium				
508 (20.00")	508 (20.00")	Plastic, Yellow	* SHM-0508-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Yellow	* SHM-0508-0508-1270-P	Single Sheet
Thickness mm (in.): 0.6 (0.0236")				
200 (7.87")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0060-0200-0200-AL	
200 (7.87")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0060-0200-0200-AL-T6	
200 (7.87")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0060-0200-0200-AL-T7	
300 (11.81")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0060-0300-0200-AL	
300 (11.81")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0060-0300-0200-AL-T6	
300 (11.81")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0060-0300-0200-AL-T7	
Thickness mm (in.): 0.635 (0.0250")				
101.6 (4.00")	254 (10.00")	Copper	SHM-0635-0102-0254-CP	Single Sheet
127 (5.00")	508 (20.00")	Plastic, Solid White	SHM-0635-0127-0508-P	Pack of 10
150 (5.91")	300 (11.81")	Stainless Steel	SHM-0635-0150-0300-430	Single Sheet
Grade: 430 Stainless Steel				
152.4 (6.00")	304.8 (12.00")	Copper	* SHM-0635-0152-0305-CP	Single Sheet
152.4 (6.00")	609.6 (24.00")	Aluminium, White	* SHM-0635-0152-0610-AL	Single Sheet
Grade: 3003 Aluminium				
152.4 (6.00")	1270 (50.00")	Stainless Steel	SHM-0635-0152-1270-302	Single Roll
Grade: Cold Rolled 302 Stainless Steel, Hardness: Full Hard, Rockwell C40-45				

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 0.635 (0.0250")				
152.4 (6.00")	2540 (100.00")	Brass	SHM-0635-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Brass	* SHM-0635-0152-2540-BR	Single Roll Grade: Cold Rolled CDA 260 Brass Alloy, Hardness: Half Hard, Rockwell 30T 56 - 68
152.4 (6.00")	2540 (100.00")	Steel	SHM-0635-0152-2540-CR	Single Roll
254 (10.00")	508 (20.00")	Plastic, Solid White	* SHM-0635-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Solid White	* SHM-0635-0305-0610-P	Single Sheet
304.8 (12.00")	609.6 (24.00")	Aluminium, White	* SHM-0635-0305-0610-AL	Single Sheet Grade: 3003 Aluminium
508 (20.00")	508 (20.00")	Plastic, Solid White	* SHM-0635-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Solid White	* SHM-0635-0508-1270-P	Single Sheet
Thickness mm (in.): 0.75 (0.0295")				
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0075-0300-0150-ABS-W	
300 (11.81")	150 (5.91")	Styrene, Black	* SHT-0075-0300-0150-ABS-B	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0075-0350-0280-ABS-W	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0075-0600-0300-ABS-W	
Thickness mm (in.): 0.762 (0.0300")				
127 (5.00")	508 (20.00")	Plastic, Coral	SHM-0762-0127-0508-P	Pack of 10
203 (7.99")	300 (11.81")	Stainless Steel	* SHM-0762-0203-0300-302	Single Sheet Grade: 302/304 Stainless Steel
203.2 (8.00")	304.8 (12.00")	Brass	* SHM-0762-0203-0305-BR	Single Sheet Grade: Brass 70/30, Hardness: Half Hard
203.2 (8.00")	304.8 (12.00")	Steel	* SHM-0762-0203-0305-CR	Single Sheet Grade: 1010 Steel
254 (10.00")	508 (20.00")	Plastic, Coral	* SHM-0762-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Coral	* SHM-0762-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Coral	* SHM-0762-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Coral	* SHM-0762-0508-1270-P	Single Sheet
Thickness mm (in.): 0.787 (0.0310")				
152.4 (6.00")	609.6 (24.00")	Aluminium, Coral	** SHM-0787-0152-0610-AL	Single Sheet Grade: 3003 Aluminium
152.4 (6.00")	2540 (100.00")	Brass	SHM-0787-0152-2540-BRH	Single Roll Hardness: Hard
152.4 (6.00")	2540 (100.00")	Steel	SHM-0787-0152-2540-CR	Single Roll
304.8 (12.00")	609.6 (24.00")	Aluminium, Coral	** SHM-0787-0305-0610-AL	Single Sheet Grade: 3003 Aluminium
Thickness mm (in.): 0.8 (0.0315")				
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0080-0100-0040-ABS-W	
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0080-0120-0060-ABS-W	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0080-0240-0120-ABS-W	
240 (9.45")	240 (9.45")	Styrene, White	* SHT-0080-0240-0240-ABS-W	
Thickness mm (in.): 0.813 (0.0320")				
101.6 (4.00")	254 (10.00")	Aluminium	SHM-0813-0102-0254-AL	Single Sheet Grade: Commercial
101.6 (4.00")	254 (10.00")	Brass	SHM-0813-0102-0254-BR	Single Sheet
Thickness mm (in.): 1.0 (0.0394")				
60.0 (0.04")	240.0 (9.45")	Acrylic, Clear	* SHT-0100-0060-0240-AC-C	
120.0 (0.04")	240.0 (9.45")	Acrylic, Clear	* SHT-0100-0120-0240-AC-C	
240.0 (0.04")	240.0 (9.45")	Acrylic, Clear	* SHT-0100-0240-0240-AC-C	
60.0 (0.06")	240.0 (9.45")	Acrylic, Clear	* SHT-0150-0060-0240-AC-C	
120.0 (0.06")	240.0 (9.45")	Acrylic, Clear	* SHT-0150-0120-0240-AC-C	
240.0 (0.06")	240.0 (9.45")	Acrylic, Clear	** SHT-0150-0240-0240-AC-C	
60.0 (0.08")	240.0 (9.45")	Acrylic, Clear	* SHT-0200-0060-0240-AC-C	
120.0 (0.08")	240.0 (9.45")	Acrylic, Clear	* SHT-0200-0120-0240-AC-C	
240.0 (0.08")	240.0 (9.45")	Acrylic, Clear	** SHT-0200-0240-0240-AC-C	
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0100-0100-0040-ABS-W	



Stocked or Short Delivery



Usually Available Short Delivery



Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 1.0 (0.0394")				
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0100-0120-0060-ABS-W	
150 (5.91")	100 (3.94")	Aluminium - T1100, Self Colour	* SHT-0100-0150-0100-AL	
150 (5.91")	100 (3.94")	Aluminium - T6061, Self Colour	* SHT-0100-0150-0100-AL-T6	
150 (5.91")	100 (3.94")	Aluminium - T7075, Self Colour	* SHT-0100-0150-0100-AL-T7	
200 (7.87")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0100-0200-0200-AL	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0100-0240-0120-ABS-W	
240 (9.45")	240 (9.45")	Styrene, White	* SHT-0100-0240-0240-ABS-W	
250 (9.84")	150 (5.91")	Aluminium - T1100, Self Colour	** SHT-0100-0250-0150-AL	
250 (9.84")	150 (5.91")	Aluminium - T6061, Self Colour	* SHT-0100-0250-0150-AL-T6	
250 (9.84")	150 (5.91")	Aluminium - T7075, Self Colour	* SHT-0100-0250-0150-AL-T7	
290 (11.42")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0100-0290-0200-AL	
290 (11.42")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0100-0290-0200-AL-T6	
290 (11.42")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0100-0290-0200-AL-T7	
300 (11.81")	100 (3.94")	Carbon Fibre, Self Colour	* SHT-0100-0300-0100-CF	
300 (11.81")	150 (5.91")	Styrene, Black	* SHT-0100-0300-0150-ABS-B	
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0100-0300-0150-ABS-W	
340 (13.39")	290 (11.42")	Aluminium - T1100, Self Colour	* SHT-0100-0340-0290-AL	
340 (13.39")	290 (11.42")	Aluminium - T6061, Self Colour	* SHT-0100-0340-0290-AL-T6	
340 (13.39")	290 (11.42")	Aluminium - T7075, Self Colour	* SHT-0100-0340-0290-AL-T7	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0100-0350-0280-ABS-W	
500 (19.69")	150 (5.91")	Stainless Steel - PTFE Lined - Thrust, Self Colour	* SHT-0100-0500-0150-SS316	
500 (19.69")	150 (5.91")	Steel - PTFE Lined - Thrust, Self Colour	* SHT-0100-0500-0150-DU	
500 (19.69")	150 (5.91")	Steel - PTFE Lined DP4 - Thrust, Self Colour	* SHT-0100-0500-0150-DP	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	* SHT-0100-0500-0200-CF	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0100-0500-0400-CF	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0100-0600-0300-ABS-W	
Thickness mm (in.): 1.02 (0.0402")				
127 (5.00")	508 (20.00")	Plastic, Clear	* SHM-1020-0127-0508-P	Single Sheet
254 (10.00")	508 (20.00")	Plastic, Clear	* SHM-1020-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Clear	* SHM-1020-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Clear	* SHM-1020-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Clear	* SHM-1020-0508-1270-P	Single Sheet
Thickness mm (in.): 1.2 (0.0472")				
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0120-0100-0040-ABS-W	
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0120-0120-0060-ABS-W	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0120-0240-0120-ABS-W	
240 (9.45")	240 (9.45")	Styrene, White	* SHT-0120-0240-0240-ABS-W	
Thickness mm (in.): 1.27 (0.0500")				
127 (5.00")	508 (20.00")	Plastic, Clear	* SHM-1270-0127-0508-P	Single Sheet
254 (10.00")	508 (20.00")	Plastic, Clear	* SHM-1270-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Clear	* SHM-1270-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Clear	* SHM-1270-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Clear	* SHM-1270-0508-1270-P	Single Sheet
Thickness mm (in.): 1.5 (0.0591")				
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0150-0100-0040-ABS-W	
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0150-0120-0060-ABS-W	
150 (5.91")	100 (3.94")	Aluminium - T1100, Self Colour	* SHT-0150-0150-0100-AL	
150 (5.91")	100 (3.94")	Aluminium - T6061, Self Colour	* SHT-0150-0150-0100-AL-T6	
150 (5.91")	100 (3.94")	Aluminium - T7075, Self Colour	* SHT-0150-0150-0100-AL-T7	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0150-0240-0120-ABS-W	
240 (9.45")	240 (9.45")	Styrene, White	* SHT-0150-0240-0240-ABS-W	
250 (9.84")	150 (5.91")	Aluminium - T1100, Self Colour	** SHT-0150-0250-0150-AL	
250 (9.84")	150 (5.91")	Aluminium - T6061, Self Colour	* SHT-0150-0250-0150-AL-T6	



Stocked or Short Delivery



Usually Available Short Delivery



Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 1.5 (0.0591")				
250 (9.84")	150 (5.91")	Aluminium - T7075, Self Colour	* SHT-0150-0250-0150-AL-T7	
290 (11.42")	200 (7.87")	Aluminium - T1100, Self Colour	** SHT-0150-0290-0200-AL	
290 (11.42")	200 (7.87")	Aluminium - T6061, Self Colour	* SHT-0150-0290-0200-AL-T6	
290 (11.42")	200 (7.87")	Aluminium - T7075, Self Colour	* SHT-0150-0290-0200-AL-T7	
300 (11.81")	100 (3.94")	Carbon Fibre, Self Colour	* SHT-0150-0300-0100-CF	
300 (11.81")	150 (5.91")	Styrene, Black	* SHT-0150-0300-0150-ABS-B	
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0150-0300-0150-ABS-W	
340 (13.39")	290 (11.42")	Aluminium - T1100, Self Colour	** SHT-0150-0340-0290-AL	
340 (13.39")	290 (11.42")	Aluminium - T6061, Self Colour	* SHT-0150-0340-0290-AL-T6	
340 (13.39")	290 (11.42")	Aluminium - T7075, Self Colour	* SHT-0150-0340-0290-AL-T7	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0150-0350-0280-ABS-W	
500 (19.69")	150 (5.91")	Stainless Steel - PTFE Lined - Thrust, Self Colour	* SHT-0150-0500-0150-SS316	
500 (19.69")	150 (5.91")	Steel - PTFE Lined - Thrust, Self Colour	* SHT-0150-0500-0150-DU	
500 (19.69")	150 (5.91")	Steel - PTFE Lined DP4 - Thrust, Self Colour	* SHT-0150-0500-0150-DP	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	* SHT-0150-0500-0200-CF	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0150-0500-0400-CF	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0150-0600-0300-ABS-W	
700 (27.56")	500 (19.69")	Carbon Fibre, Self Colour	* SHT-0200-0700-0500-CF	
700 (27.56")	500 (19.69")	Carbon Fibre, Self Colour	* SHT-0150-0700-0500-CF	
Thickness mm (in.): 1.52 (0.0598")				
127 (5.00")	508 (20.00")	Plastic, Clear	SHM-1520-0127-0508-P	Single Sheet
254 (10.00")	508 (20.00")	Plastic, Clear	* SHM-1520-0254-0508-P	Single Sheet
304 (11.97")	609 (23.98")	Plastic, Clear	* SHM-1520-0305-0610-P	Single Sheet
508 (20.00")	508 (20.00")	Plastic, Clear	* SHM-1520-0508-0508-P	Single Sheet
508 (20.00")	1270 (50.00")	Plastic, Clear	* SHM-1520-0508-1270-P	Single Sheet
Thickness mm (in.): 1.626 (0.0640")				
101.6 (4.00")	254 (10.00")	Aluminium	SHM-1626-0102-0254-AL	Single Sheet Grade: Commercial
152.4 (6.00")	304.8 (12.00")	Aluminium	SHM-1626-0152-0305-AL	Single Sheet Grade: 6061-T6
152.4 (6.00")	304.8 (12.00")	Brass	SHM-1626-0152-0305-BR	Single Sheet
Thickness mm (in.): 1.0 (0.0787")				
60.0 (0.04")	120.0 (4.72")	Acrylic, Glossy Black	* SHT-0100-0060-0120-AC-BK	
120.0 (0.04")	240.0 (9.45")	Acrylic, Glossy Black	* SHT-0100-0120-0240-AC-BK	
240.0 (0.04")	240.0 (9.45")	Acrylic, Glossy Black	* SHT-0100-0240-0240-AC-BK	
60.0 (0.06")	120.0 (4.72")	Acrylic, Glossy Black	* SHT-0150-0060-0120-AC-BK	
120.0 (0.06")	240.0 (9.45")	Acrylic, Glossy Black	* SHT-0150-0120-0240-AC-BK	
240.0 (0.06")	240.0 (9.45")	Acrylic, Glossy Black	** SHT-0150-0240-0240-AC-BK	
60.0 (0.08")	120.0 (4.72")	Acrylic, Glossy Black	* SHT-0200-0060-0120-AC-BK	
120.0 (0.08")	240.0 (9.45")	Acrylic, Glossy Black	* SHT-0200-0120-0240-AC-BK	
240.0 (0.08")	240.0 (9.45")	Acrylic, Glossy Black	** SHT-0200-0240-0240-AC-BK	
100 (3.94")	40 (1.57")	Styrene, White	* SHT-0200-0100-0040-ABS-W	
120 (4.72")	60 (2.36")	Styrene, White	* SHT-0200-0120-0060-ABS-W	
240 (9.45")	120 (4.72")	Styrene, White	* SHT-0200-0240-0120-ABS-W	
240 (9.45")	240 (9.45")	Styrene, White	* SHT-0200-0240-0240-ABS-W	
300 (11.81")	100 (3.94")	Carbon Fibre, Self Colour	** SHT-0200-0300-0100-CF	
300 (11.81")	150 (5.91")	Styrene, Black	* SHT-0200-0300-0150-ABS-B	
300 (11.81")	150 (5.91")	Styrene, White	* SHT-0200-0300-0150-ABS-W	
350 (13.78")	280 (11.02")	Styrene, White	* SHT-0200-0350-0280-ABS-W	
500 (19.69")	150 (5.91")	Stainless Steel - PTFE Lined - Thrust, Self Colour	* SHT-0200-0500-0150-SS316	
500 (19.69")	150 (5.91")	Steel - PTFE Lined - Thrust, Self Colour	* SHT-0200-0500-0150-DU	
500 (19.69")	150 (5.91")	Steel - PTFE Lined DP4 - Thrust, Self Colour	* SHT-0200-0500-0150-DP	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	* SHT-0200-0500-0200-CF	

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 1.0 (0.0787")				
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0200-0500-0400-CF	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0200-0600-0300-ABS-W	
Thickness mm (in.): 2.286 (0.0900")				
152.4 (6.00")	304.8 (12.00")	Aluminium	SHM-2286-0152-0305-AL	Single Sheet Grade: 6061-T6
Thickness mm (in.): 2.5 (0.0984")				
300 (11.81")	100 (3.94")	Carbon Fibre, Self Colour	* SHT-0250-0300-0100-CF	
500 (19.69")	150 (5.91")	Stainless Steel - PTFE Lined - Thrust, Self Colour	* SHT-0250-0500-0150-SS316	
500 (19.69")	150 (5.91")	Steel - PTFE Lined - Thrust, Self Colour	* SHT-0250-0500-0150-DU	
500 (19.69")	150 (5.91")	Steel - PTFE Lined DP4 - Thrust, Self Colour	* SHT-0250-0500-0150-DP	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	* SHT-0250-0500-0200-CF	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0250-0500-0400-CF	
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0250-0600-0300-ABS-W	
Thickness mm (in.): 1.0 (0.1181")				
60.0 (0.04")	120.0 (4.72")	Acrylic, Ivory White	* SHT-0100-0060-0120-AC-W	
120.0 (0.04")	240.0 (9.45")	Acrylic, Ivory White	* SHT-0100-0120-0240-AC-W	
240.0 (0.04")	240.0 (9.45")	Acrylic, Ivory White	* SHT-0100-0240-0240-AC-W	
60.0 (0.06")	120.0 (4.72")	Acrylic, Ivory White	* SHT-0150-0060-0120-AC-W	
120.0 (0.06")	240.0 (9.45")	Acrylic, Ivory White	* SHT-0150-0120-0240-AC-W	
240.0 (0.06")	240.0 (9.45")	Acrylic, Ivory White	* SHT-0150-0240-0240-AC-W	
60.0 (0.08")	120.0 (4.72")	Acrylic, Ivory White	* SHT-0200-0060-0120-AC-W	
120.0 (0.08")	240.0 (9.45")	Acrylic, Ivory White	* SHT-0200-0120-0240-AC-W	
240.0 (0.08")	240.0 (9.45")	Acrylic, Ivory White	* SHT-0200-0240-0240-AC-W	
300 (11.81")	100 (3.94")	Carbon Fibre, Self Colour	* SHT-0300-0300-0100-CF	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	** SHT-0300-0500-0200-CF	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0300-0500-0400-CF	
Thickness mm (in.): 3.175 (0.1250")				
152.4 (6.00")	304.8 (12.00")	Aluminium	SHM-3175-0152-0305-AL	Single Sheet Grade: 6061-T6
Thickness mm (in.): 3.18 (0.1252")				
25.4 (1.00")	108.0 (4.25")	Sintered Bronze, Self Colour	SHT-0318-0025-0108-SB	
127.00 (5.00")	152.40 (6.00")	Sintered Bronze, Self Colour	SHT-0318-0127-0152-SB	
152.40 (6.00")	304.80 (12.00")	Sintered Bronze, Self Colour	SHT-0318-0152-0305-SB	
Thickness mm (in.): 3.2 (0.1260")				
600 (23.62")	300 (11.81")	Styrene, White	* SHT-0320-0600-0300-ABS-W	
Thickness mm (in.): 1.0 (0.1575")				
60.0 (0.04")	120.0 (4.72")	Acrylic, Translucent Blue	* SHT-0100-0060-0120-AC-BL	
120.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Blue	* SHT-0100-0120-0240-AC-BL	
240.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Blue	** SHT-0100-0240-0240-AC-BL	
60.0 (0.06")	120.0 (4.72")	Acrylic, Translucent Blue	* SHT-0150-0060-0120-AC-BL	
120.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Blue	* SHT-0150-0120-0240-AC-BL	
240.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Blue	* SHT-0150-0240-0240-AC-BL	
60.0 (0.08")	120.0 (4.72")	Acrylic, Translucent Blue	* SHT-0200-0060-0120-AC-BL	
120.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Blue	* SHT-0200-0120-0240-AC-BL	
240.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Blue	** SHT-0200-0240-0240-AC-BL	
500 (19.69")	200 (7.87")	Carbon Fibre, Self Colour	* SHT-0400-0500-0200-CF	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0400-0500-0400-CF	
Thickness mm (in.): 4.76 (0.1874")				
152.40 (6.00")	304.80 (12.00")	Sintered Bronze, Self Colour	SHT-0476-0152-0305-SB	
Thickness mm (in.): 1.0 (0.1969")				
60.0 (0.04")	120.0 (4.72")	Acrylic, Translucent Green	* SHT-0100-0060-0120-AC-G	
120.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Green	* SHT-0100-0120-0240-AC-G	
240.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Green	** SHT-0100-0240-0240-AC-G	
60.0 (0.06")	120.0 (4.72")	Acrylic, Translucent Green	* SHT-0150-0060-0120-AC-G	

Stocked or Short Delivery
 Usually Available Short Delivery
 Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

Shim Sheet

Width mm (in.)	Length mm (in.)	Material	Part Number	Pack Size
Thickness mm (in.): 1.0 (0.1969")				
120.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Green	* SHT-0150-0120-0240-AC-G	
240.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Green	** SHT-0150-0240-0240-AC-G	
60.0 (0.08")	120.0 (4.72")	Acrylic, Translucent Green	* SHT-0200-0060-0120-AC-G	
120.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Green	* SHT-0200-0120-0240-AC-G	
240.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Green	** SHT-0200-0240-0240-AC-G	
Thickness mm (in.): 1.0 (0.2362")				
60.0 (0.04")	120.0 (4.72")	Acrylic, Translucent Orange	* SHT-0100-0060-0120-AC-O	
120.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Orange	* SHT-0100-0120-0240-AC-O	
240.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Orange	* SHT-0100-0240-0240-AC-O	
60.0 (0.06")	120.0 (4.72")	Acrylic, Translucent Orange	* SHT-0150-0060-0120-AC-O	
120.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Orange	* SHT-0150-0120-0240-AC-O	
240.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Orange	* SHT-0150-0240-0240-AC-O	
60.0 (0.08")	120.0 (4.72")	Acrylic, Translucent Orange	* SHT-0200-0060-0120-AC-O	
120.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Orange	* SHT-0200-0120-0240-AC-O	
240.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Orange	* SHT-0200-0240-0240-AC-O	
500 (19.69")	400 (15.75")	Carbon Fibre, Self Colour	* SHT-0600-0500-0400-CF	
Thickness mm (in.): 6.35 (0.2500")				
50.80 (2.00")	206.38 (8.13")	Sintered Bronze, Self Colour	SHT-0635-0051-0206-SB	
127.00 (5.00")	203.20 (8.00")	Sintered Bronze, Self Colour	SHT-0635-0127-0203-SB	
152.4 (6.00")	305.0 (12.01")	Sintered Bronze, Self Colour	SHT-0635-0152-0305-SB	
254.0 (10.00")	254.0 (10.00")	Sintered Bronze, Self Colour	SHT-0635-0254-0254-SB	
Thickness mm (in.): 1.0 (0.2756")				
60.0 (0.04")	120.0 (4.72")	Acrylic, Translucent Red	* SHT-0100-0060-0120-AC-R	
120.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Red	* SHT-0100-0120-0240-AC-R	
240.0 (0.04")	240.0 (9.45")	Acrylic, Translucent Red	** SHT-0100-0240-0240-AC-R	
60.0 (0.06")	120.0 (4.72")	Acrylic, Translucent Red	* SHT-0150-0060-0120-AC-R	
120.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Red	* SHT-0150-0120-0240-AC-R	
240.0 (0.06")	240.0 (9.45")	Acrylic, Translucent Red	* SHT-0150-0240-0240-AC-R	
60.0 (0.08")	120.0 (4.72")	Acrylic, Translucent Red	* SHT-0200-0060-0120-AC-R	
120.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Red	* SHT-0200-0120-0240-AC-R	
240.0 (0.08")	240.0 (9.45")	Acrylic, Translucent Red	* SHT-0200-0240-0240-AC-R	
Thickness mm (in.): 12.0 (0.4724")				
1000 (39.37")	610 (24.02")	Acetal, Natural	* SHT-1200-1000-0610-CAN	
Thickness mm (in.): 12.70 (0.5000")				
50.80 (2.00")	206.38 (8.13")	Sintered Bronze, Self Colour	* SHT-1270-0051-0206-SB	
Thickness mm (in.): 14 Sheet Assortment Pack of 1 each from 0.013 - 0.762 mm				
127 (5.00")	508 (20.00")	Plastic, All	* SHM-100000-0127-0508-P	Pack of 14
254 (10.00")	508 (20.00")	Plastic, All	* SHM-101000-0254-0508-P	Pack of 14
508 (20.00")	508 (20.00")	Plastic, All	* SHM-102000-0508-0508-P	Pack of 14
Thickness mm (in.): 19.05 (0.7500")				
127.00 (5.00")	203.20 (8.00")	Sintered Bronze, Self Colour	SHT-1905-0127-0203-SB	
152.40 (6.00")	304.80 (12.00")	Sintered Bronze, Self Colour	SHT-1905-0152-0305-SB	
Thickness mm (in.): 25.0 (0.9843")				
850 (33.46")	200 (7.87")	Acetal, Black	* SHT-2500-0850-0200-ACB	



Stocked or Short Delivery



Usually Available Short Delivery



Long delivery or not in current production

* Large Minimum Quantities

** Available only while stock lasts

NOTES

Shim stock is of a very precise thickness and can be used to shim gaps with accuracy.

Sheet stock is not as precise, and whilst it can be used as shim, the accuracy of the thickness is not reliable for precision shimming applications.



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Shim & Sheet Stock