

5 PAINTING AND FINISHING TOOLS

SMOOTH, FAST AND ACCURATE

STANLEY® is proud of its long-standing commitment to manufacturing some of the world's best finishing tools. Owning quality finishing tools says a lot about how serious a woodworker you are. STANLEY®'s line of finishing tools is made with quality materials. The parts are precision ground. And they have features that give woodworkers greater control and accuracy. STANLEY®'s celebrated line of Surform® tools, which comprises five different super-versatile implements designed for quickly smoothing, shaping and contouring a wide variety of materials ranging from wood, drywall and rabbit to copper, aluminum and brass. A wide variety of Surform® replacement blades is available too.

WHAT IS SURFORM®?

The word SURFORM® is derived from the two words : SURface FORMing

- **ALL-IN-ONE:** Two-handed planes, files, one-handed planes and shaver
- **REPLACEABLE BLADES:** Blade provides the advantages over other tool alternatives, such as files; rasps and planes
 1. Rows of "D" shaped holes are punched through the blade
 2. Producing sharp chisel-like teeth
 3. After hardening, the teeth will cut through materials in the same way that a grater cuts cheese
 4. Shavings pass through the blade and do not clog

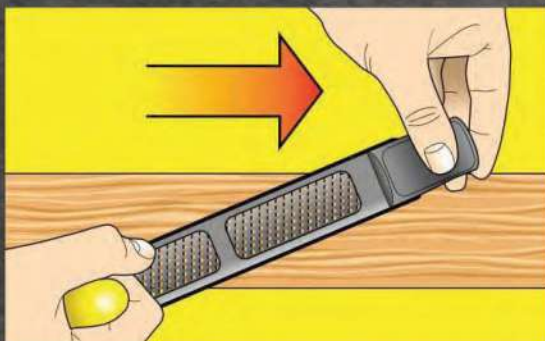


IDEAL FOR ANY SURFACE REMOVAL

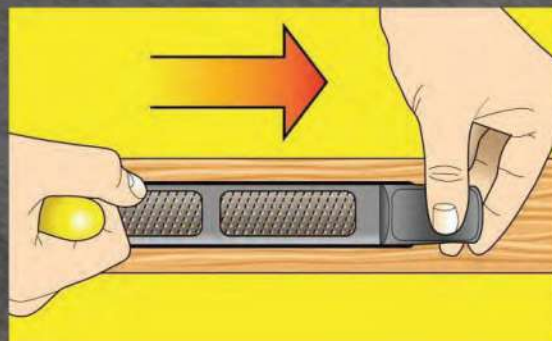
- Remove paint
- Drywall edging
- Automotive body filler
- Filing
- Planing
- Shaving

HOW TO USE SURFORM® TOOLS

For **FAST CUTTING** use the tool at an angle of about 30° to the direction of cut



For **SMOOTHING** and **FINISHING**, use the tool parallel to the direction of cut





SURFORM® TOOLS

SURFORM® Shaver



- Two handed use
- Light material removal
- Side cut teeth in blade useful for shaving in corners
- Works on the pull stroke

Pocket Plane



- One handed use
- Light wood removal
- ideal for end grain work, sheet rocking & smoothing edges of laminates

SURFORM® Flat File



- Two handed use
- Moderate to heavy wood removal
- Superb tool for use as a rasp on wood, plastic and soft metals

SURFORM® Plane



- Two handed use
- Moderate wood removal
- For materials that would dull a traditional bench plane blades

Standard Cut



- Light material removal
- All-Purpose blade
- Serrated edge for edge cutting

Fine Cut



- Light wood removal
- Ideal for finishing work, end grain, wallboards and soft metals

Round File



- Moderate wood removal
- Used for enlarging or changing the shape of holes or small concave edges

Shaver



- Light material removal
- Side cut teeth in blade useful for shaving in corners

Half Round



- Moderate wood removal
- Half Round convex blade used for fast stock removal and shaping curved surfaces



5 PAINTING & FINISHING TOOLS

Paint Roller - Complete



NEW SKU#	SKU#	CONTENTS	FOR USE ON	LENGTH		DIAMETER		BOX/CTN
				mm	inches	mm	inches	
1-29-064	29-064-1	7" Cage roller/ mogloss short refill	Gloss and eggshell paints on smooth surfaces	175	7"	37	1-1/2"	24/48
1-29-494	29-494-1	7" Cage roller/ acrylic med refill	Flat of masonry paint on semi smooth/rough surfaces	175	7"	37	1-1/2"	24/48
1-29-493	29-493-1	7" Cage roller/ acrylic long refill	Flat of masonry paint on semi smooth/rough surfaces	175	7"	37	1-1/2"	24/48
1-29-069	29-069-1	9" Cage roller/ mogloss short refill	Gloss and eggshell paints on smooth surfaces	255	9"	37	1-1/2"	24/48
1-29-401	29-401-1	9" Cage roller/ acrylic med refill	Flat/matt paint smooth/ semi smooth surfaces	255	9"	37	1-1/2"	24/48

Mini Roller & Refill



NEW SKU#	SKU#	CONTENTS	FOR USE ON	LENGTH		BOX/CTN
				mm	inches	
1-29-814	29-814-1	Mini Roller Frame + Refill (29-086-0 + 29-816)	Water based gloss and eggshell	100	4"	24/48
5-29-078	29-078-5	Acrylic Yellow Stripe Refill- 10/pk	Flat/ matt paint on smooth surfaces	100	4"	10/20
2-29-816	29-816-2	High Density Foam Refill- 2/pk	Water based gloss and eggshell paints on smooth surfaces	100	4"	20/100
1-29-480	29-480-1	Mini Roller Kit : 1 roller head for flat/ matt paint and 1 for gloss and varnish	Dual purpose - for emulsion and gloss	100	4"	24/48

Cage Frame Roller Refill



NEW SKU#	SKU#	CONTENTS	FOR USE ON	LENGTH		DIAMETER		BOX/CTN
				mm	inches	mm	inches	
0-29-259	29-259-0	7" Acrylic Yellow Stripe Med Pile	Flat/ matt paint on smooth surfaces for 29-044-1 Cage Roller Frame	175	7"	37	1-1/2"	36/144

Cage Frame Roller & Tray Set



NEW SKU#	SKU#	CONTENTS	FOR USE ON	LENGTH		DIAMETER		BOX/CTN
				mm	inches	mm	inches	
1-29-822	29-822-1	9" Rollers & Tray Set (29-045-1 + 29-279-0)	For flat/matt paint on smooth or semi surfaces	225	9"	37	1-1/2"	12/12

AllMaster Paint Brush



- Long bristle for durability and superior finish
- Wooden handle for comfort in use
- Stainless steel ferrules
- Superior finish with all paints

SKU#	SIZE		THICKNESS		LENGTH-OUT		BOX/CTN (DOZEN)
	mm	inches	mm	inches	mm	inches	
29-030-1	19	3/4"	9	11/32"	49	2"	12/288
29-031-1	25	1"	15	13/16"	58	2-1/4"	12/288
29-032-1	38	1-1/2"	18	5/8"	58	2-1/4"	12/288
29-033-1	50	2"	19	2/3"	67	2-5/8"	12/144
29-034-1	63	2-1/2"	20	2/3"	72	2-7/8"	12/144
29-035-1	75	3"	23	3/4"	79	3-1/8"	6/72
29-036-1	100	4"	23	3/4"	83	3-1/4"	6/72

Planer File



- Can be used as either a plane or a file
- Fitted with replaceable standard cut blade and supplied with one spare blade

NEW SKU#	SKU#	DESCRIPTION	SIZE		PACKAGING	BOX/CTN
			mm	inches		
5-21-122	21-122-5	10" Surform Planer File	250	10"	Clamshell	2/12

Block Plane



- One handed tool specially suited for smoothing edges and small surfaces areas

NEW SKU#	SKU#	DESCRIPTION	SIZE		PACKAGING	BOX/CTN
			mm	inches		
5-21-399	21-399-5	5-1/2" Surform®Block Plane	140	5-1/2"	Clamshell	2/24



Standard Cut Blade



- All purpose blade
- Use on wood, vinyl, plaster thermalite, fiberglass and linoleum
- Standard cut blade features teeth flush to the blade edge for working into edges

NEW SKU#	SKU#	DESCRIPTION	LENGTH		WIDTH		FOR USE ON	BOX/CTN
			mm	inches	mm	inches		
5-21-293	21-293-5	Surform®Standard Cut Blade	250	10"	42	1-5/8"	21-103, 21-122, 21-195, 21-296	12/12

Fine Cut Blade



NEW SKU#	SKU#	DESCRIPTION	LENGTH		WIDTH		FOR USE ON	BOX/CTN
			mm	inches	mm	inches		
5-21-398	21-398-5	Surform®Fine Cut Blade	140	5-1/2"	42	1-5/8"	21-102, 21-104, 21-399	12/12

10" Surform® Half Round Regular Cut Replacement Blade



- Length – 10", 254mm
- Width – 1-1/2", 38.1mm
- Cut Type - Regular
- Half-round convex blade used for fast stock removal and shaping curved surfaces
- Ideal for work on fiberglass and removing filler (for cars and boats)
- Can be used as a replacement blade on 21-295 Surform® Flat File - Regular Cut Blade and 21-296 Surform® Plane Type - Regular Cut Blade

NEW SKU#	SKU#	DESCRIPTION	LENGTH		WIDTH		FOR USE ON	BOX/CTN
			mm	inches	mm	inches		
5-21-299	21-299-5	Regular Cut Replacement Blade	254	10"	38.1	1-1/2"	21-295 21-296 21-122	12/12

2-1/2" Surform® Shaver Replacement Blade



- Length - 2-1/2"/63.5mm
- Width – 1-5/8", 41.28mm
- Cut Type – Regular
- Curved blade speeds up stock removal
- Works on the pull stroke
- Can be used as a replacement blade on 21-115, 7-1/4" Surform® Shaver

NEW SKU#	SKU#	DESCRIPTION	LENGTH		WIDTH		FOR USE ON	BOX/CTN
			mm	inches	mm	inches		
5-21-515	21-515-5	Surform Shaver Replacement Blade	63.5	2-1/2"	41.28	1-5/8"	21-115	12/12



Retractable Razor Blade Scraper

- Removes paint, glue, putty or adhesive from glass, tile, walls, floors or other smooth surfaces
- Blade retracts for safe storage
- Uses standard single edge razor blades
- Comes with 5 blades

SKU#	DESCRIPTION	OVERALL LENGTH		CHUCK SIZE		BOX/CTN
		mm	inches	mm	inches	
28-500	Retractable Razor Blade Scraper	95	3-3/4"	-	-	10/100



10-Pack Single Edge Razor Blades

- Steel-backed high carbon steel blade fits most standard razor blade tools
- Replacement blades for STANLEY® 28-100 and 28-500 scrapers

SKU#	DESCRIPTION	OVERALL LENGTH			BOX/CTN
		mm	inches	Thickness	
28-510	Scraper-blde for 28-500	38	1-1/2"	0.009"	10/100



Single-Edge Razor Blade

- Steel backed high carbon steel blade fits all standard razor blade tools
- Replacement blades for 28-100 and 28-500 scrapers

SKU#	DESCRIPTION	OVERALL LENGTH			BOX/CTN
		mm	inches	Thickness	
11-515	Single Edge Razor Blade - 100pcs/Box	38	1-1/2"	0.009"	1/50



Bailey® Professional Jack Plane

- For rapid stock removal prior to commencing construction work
- A good general purpose plane

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-005	12-005-1	355	14"	50	2"	1/6



Professional™ Block Plane

- Adjustable for depth of cut and alignment
- General purpose

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-220	12-220-1	180	7"	40	1-5/8"	1/6



Professional™ Block Plane



- Low angle cutter seats at 13-½"
- For end grain and plastic laminates

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-060	12-060-1	150	6"	35	1-3/8"	1/6

Block Plane



- General purpose block plane
- Ideal for model makers

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-116	12-116-1	180	7"	40	1-5/8"	1/6

Block Plane



- Small block plane - ideal for use by model makers

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-102	12-102-1	140	5-1/2"	35	1-3/8"	1/6

Professional™ Smoothing Plane



- Fully adjustable for depth of cut, cutter alignment and size of mouth
- Cutter seats at 21°
- For end grain and general purpose fine finishing

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-020	12-020-1	160	6-1/4"	40	1-5/8"	1/6

Smoothing Plane



- Fine grey iron castings machined and ground for precision
- Fully hardened carbon chrome steel cutter is adjustable for depth of cut and alignment

NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-203	12-203-1	240	9-1/2"	45	1-3/4"	1/6
1-12-204	12-204-1	245	9-3/4"	50	2"	1/6
1-12-205	12-205-1	355	14"	50	2"	1/6

Bench Plane



- Light-duty, easy and simple to adjust smoothing planes

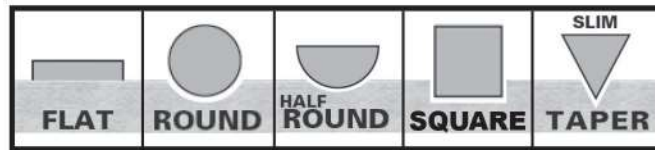
NEW SKU#	SKU#	LENGTH		CUTTER		BOX/CTN
		mm	inches	mm	inches	
1-12-034	12-034-1	247	9-3/4"	50	2"	1/6

Replacement Plane Iron

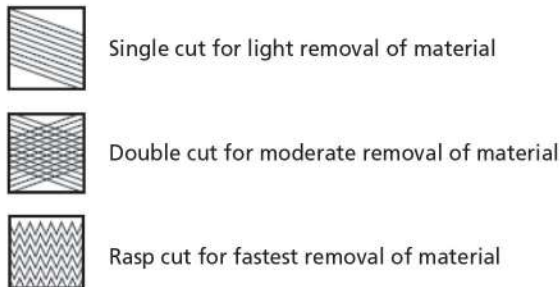


NEW SKU#	SKU#	COMPATIBLE TO -	WIDTH		BOX/CTN
			mm	inches	
0-12-504	12-504-0	12-060	35	1-3/8"	6/6
0-12-508	12-508-0	12-020 & 12-220	40	1-5/8"	6/6

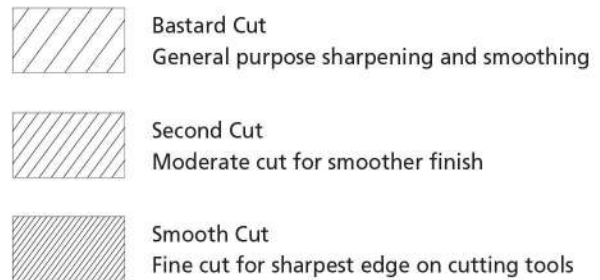
Step #1 - Match file type to material shape



Step #2 – Select File coarseness



Step #3 – Select Spacing of File Teeth





Tapered File



- For sharpening handsaws

INDIVIDUALLY CARDED

SKU#	DESCRIPTION	LENGTH		BOX/CTN (DOZEN)
		mm	inches	
22-090	Extra Slim Tapered - Second Cut	100	4"	1/12
22-091	Double Extra Slim Tapered - Second Cut	100	4"	1/12
22-304	Slim Tapered - Second Cut	100	4"	1/12
22-305	Slim Tapered - Second Cut	125	5"	1/12
22-306	Slim Tapered - Second Cut	150	6"	1/12

BOX OF 12 PCS (BULK)

SKU#	BOX/CTN (DOZEN)
22-091B	1/6
22-304B	1/200
22-305B	1/100

Flat File



- For general work on iron & steel

INDIVIDUALLY CARDED

SKU#	DESCRIPTION	LENGTH		BOX/CTN (DOZEN)
		mm	inches	
22-096	Mill bastard	250	10"	1/8

BOX OF 12 PCS (BULK)

SKU#	BOX/CTN (DOZEN)
22-173B	1/6

Handy File



- For sharpening agricultural tools including blades of reaping and mowing machines

INDIVIDUALLY CARDED

SKU#	DESCRIPTION	LENGTH		BOX/CTN (DOZEN)
		mm	inches	
22-078H	File Handy 8" C/W Handle	200	8"	1/6
22-078HC	Handy File - Bastard Cut	200	8"	1/6
22-080B	File-Handy 10" (12pcs/box)	250	10"	1/6

Chain Saw File

- For sharpening chain saws

INDIVIDUALLY CARDED

SKU#	DESCRIPTION	LENGTH		BOX/CTN (DOZEN)
		mm	inches	
22-083	Chain Saw File	5 x 200	3/16" x 8"	1/9

BOX OF 12 PCS (BULK)

SKU#	DESCRIPTION	LENGTH		BOX/CTN (DOZEN)
		mm	inches	
22-082B	Chain Saw File	4 x 200	1/9" x 8"	1/75
22-083B	Chain Saw File	5 x 200	5/32" x 8"	1/75
22-087B	Chain Saw File	5.5 x 200	7/32" x 8"	1/75