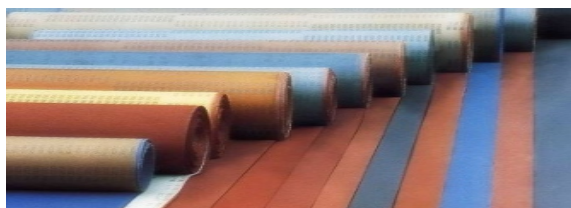


Coated Abrasives Jumbo Roll Grit Range



Material	P24	P36	P40	P60	P80	P100	P120	P150	P180	P240	P320	P400	P600	P800	P1200
KX167	•	•	•	•	•	•	•	•	•	•	•	•	•		
GXK51	•	•	•	•	•	•	•	•	•	•	•	•	•		
GXK51-ZQ		•	•	•	•	•	•	•	•	•	•	•	•		
JT133				•	•	•	•	•	•	•	•	•	•		
JB5				•	•	•	•	•	•	•	•	•	•		
BYC81	•	•	•	•	•	•	•	•	•	•	•	•	•		
KX456	•	•	•	•	•	•	•	•	•	•	•	•	•		
KX663		•	•	•	•		•								
115.03-B		•		•	•		•								
KY533Z		•	•	•	•		•								
TS790Y	•	•	•	•		•	•								
COMPACT							•	•	•	•	•	•	•	•	•
ENGINEERED									A100			A45		A30	A16
CORK												•	•	•	

Coated Abrasives Rolls Specification

Material	Grain	Backing	Special Features	Application
KX163	AlO3	XY PC	WP HT	For heavy duty wood, metal, stainless, chrome and general. Can be used in oil and coolant.
GXK51	AlO3	X PC	NASS	For general medium to light duty wood, plastic, metal and light stainless applications.
GXK51-ZQ	AlO3	X C		Used for the production of flap wheels and specialty abrasives. Wood, plastics, metals and stainless
JT133	AlO3	J PC	WR	For general flexible grinding and polishing applications. Wood, metal, plastic and stainless. Crank polishing
JB5	AlO3	J C		For general hand operations. Used to slit into handy rolls.
BYC81	SiC	Y P	WP HT	For heavy duty non-ferrous applications. Glass, wood, stainless and masonry. Segmented wide belts.
KX456	SiC	X PC	WP	For med and light duty non-ferrous applications. Glass, wood, stainless and masonry.
KX663	Zir/AlO3	X C	WP	For medium duty metal, hard wood and stainless applications.
115.03-B	Zir/AlO3	X P	WP	For heavy duty metal, hard metal and stainless steel applications. Extra sharp edge.
KY533Z	Zir/AlO3	Y P	WP HT	For heavy duty metal, hard metal and stainless steel applications. Top size for grain ripping and grain preservation.
TS790Y	Ceramic	Y P	WP HT	For heavy duty metal, hard metal and stainless steel applications. Top size for grain ripping applications and grain preservation.
COMPACT	AlO3	Y P	WP HT	Multi layered grain. Self sharpening. For med grinding and polishing applications. Metal, hard metals and stainless steel.
ENGINEERED	AlO3	X PC		Multi layered grain. Self sharpening structured grain. For med grinding and polishing applications. Metal, hard metals and stainless steel. Can be used wet.
CORK	SiC	X PC	WP	For non-ferrous, glass, masonry and stainless steel polishing. Can be used wet.

Non-woven Abrasives Jumbo Rolls

Surface Conditioning Specifications



Material	Grain	Backing	Special Features	Application
KS Surface Con.	AlO3	Y P	WP HT	Heavy duty narrow and wide belts. Brushing and surface conditioning
SCF Flex Surface Con.	AlO3	Flex P/C	WP Flex	Flexible small narrow belts. Brushing and surface conditioning.
Fibrat Surface Con.	AlO3	X P	WP HT	Medium narrow and wide belts. Brushing and surface conditioning.



Non-woven Fleece Rolls Specification

Material	Grain	Backing	Special Features	Colour	Application
SAP240II	AlO3	Nylon		Green	Medium density suitable for general purpose applications.
SAP240IV	AlO3	Nylon	HD	Red	High density. Suitable for almost all surfaces. For hand, machine and flap wheel purposes.
SAP150II	AlO3	Nylon	XC	Tan	High density extra cut. Suitable for machine purposes.
SAP120	AlO3	Nylon		Brown	High density. High tensile. Suitable for both hand and machine purposes.
T/AC1	AlO3	Nylon		Red	Extra high density. Extra high tensile. Suitable for machine and flap wheel applications.
T/AM	AlO3	Nylon		Brown	Extra high density. Extra high tensile. Suitable for machine and flap wheel applications.
T/ZM	ZIR	Nylon		Blue	Extra high density. Extra high tensile. Fast cut Zir. Suitable for machine and flap wheel applications.
T/VF	AlO3	Nylon	VS	Brown	Extra high density. Extra high tensile. Suitable for machine and flap wheel applications.

Narrow and Wide Belts (Coated & Non-Woven)



Santek Abrasives offers a comprehensive range of Narrow and Wide belts made from the materials as listed in the Coated Abrasive rolls (page 5) as well as Non-Woven Surface Conditioning rolls (page 6).

Belt grinding, lapping, finishing and polishing are abrasive machining processes used on metals, woods, plastics and other materials. A belt, coated in abrasive material, is run over the surface to be processed in order to remove material or produce the desired finish.

Stroke belt grinder	Platen belt grinder	Wide belt grinder Wet	Backstand belt grinder	Centreless belt grinder Dry

Safety

Coated abrasive belts perform best between 15m/s and 35m/s. Non-Woven Belts perform best between 10m/s and 20m/s.

NB! Excess speed is dangerous and may result in joint failure, backing disintegration or ripping, grain shedding or overheating.

NEVER USE COATED ABRASIVE BELTS AT SPEEDS IN EXCESS OF 40m/s!

Only use materials recommended for wet grinding in water, coolant or oil.

Use in accordance to ANSI B7.1.

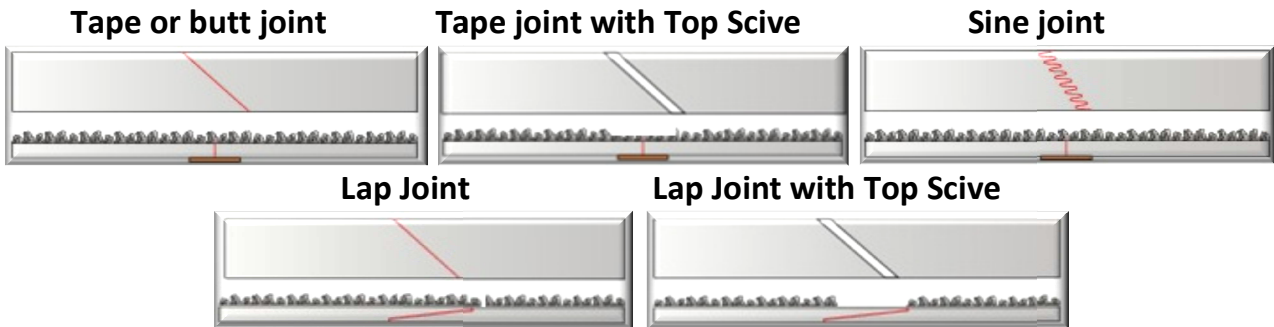
Narrow belts are abrasive belts that are a maximum of 300mm wide.

Wide belts are wider than 300mm.

Segmented wide belts When the width of the belt exceeds the width of the material jumbo roll, a multi join process is used to join the belts.



Santek abrasives offers the following option of belt joint types:



Scalloped Edge Belts



Scalloped edge belts are made by cutting a zig-zag effect on the side of narrow belts that allows the belt to conform quickly and easily to intricate configurations. This is most effective for final polishing and finishing operations on metal where no belt edge shadows are permitted.

Graphite Coated Canvas



Graphite Coated Canvas is used to reduce friction and improve belt sander performance by attaching (with PSA adhesive) a strip of graphite to the contact plate of your sander. Especially useful for reducing heat and friction on large stroke sanders.

Abrasive Restorers



Abrasive Restorers are used to clean and unclog coated abrasive discs and belts.

Abrasive Grease Sticks



Abrasive Grease Sticks are made from a high melting point grease. It is coated onto an abrasive belt or disc. This prevents clogging, prolongs life, prevents grain ripping, keeps the work piece cool and provides a brighter finish.

Key-Loc Belts



Key-Loc Belts are used to finish and polish parts in a closed system. The Key-Loc design allows the user to open and close the join at will.

Used in a ski type system on a rubber drum with the grain side of the material facing inward.

Products Suitable for Key-Loc Belts

Diameter	Recommended Speed rpm
Surface Con	V-Fine
Surface Con	Fine
Surface Con	Med
Surface Con	Coarse
Felt	3mm
Felt	6mm



Felt Products Used in conjunction with ether liquid or solid polishing compounds felt products can be used on a variety of materials.

Polishing compounds should be selected based on the desired finish and the type of material being polished.

Standard Sizes Available

Diameter	Recommended Speed rpm	Maximum Speed rpm
30mm	15000	30500
50mm	12000	25400



Coated and Non-Woven No Centre Discs



Santek Abrasives offers a comprehensive range of Discs made from the materials as listed in the Coated Abrasive rolls (page 5) as well as Non-Woven Surface Conditioning and Non-woven Fleece rolls (page 6).

Abrasive discs are used on disc sanders and orbital sanders in a range of dimensions.

Santek is able to cut or punch discs from 16mm to 1000m diameter.

We have the ability to laminate Velcro (Loop) or PSA adhesive to the back of our materials, including non-woven fleece. Velcro (hook) is also available in conversion kits for machine surfaces.



PSA (Pressure Sensitive Adhesive)



Velcro (Loop)



Velcro (Hook)

Safety



Abrasive Discs perform best between 15m/s and 35m/s. Non-Woven Belts perform best between 10m/s and 20m/s.

NB! Excess speed is dangerous and may result in failed adhesion, backing disintegration or ripping, grain shedding or overheating.

NEVER USE COATED ABRASIVE DISCS AT SPEEDS IN EXCESS OF 40m/s!

Only use materials recommended for wet grinding in water, coolant or oil.

Use in accordance to ANSI B7.1

Non-Woven Disc Mandrels

Mandrels are available for Non-Woven discs to 6mm



PSA Abrasive Disc Adhesive



PSA paint on disc adhesive is available in 5l and 500ml containers.

Disc adhesive is painted onto the back of the abrasive disc and is left until dry. The disc is then pressed onto the machine. If used correctly, when the used disc is removed, the adhesive will come away from the machine leaving the machine clean and free of old adhesive.

Standard and custom slit rolls



Santek is able to offer custom slit and cut to length rolls from the materials as listed in the Coated Abrasive rolls (page 2) as well as Non-Woven Surface Conditioning and Non-woven Fleece rolls (page 3).

Emery Hand Rolls



Material	P24	P36	P40	P60	P80	P100	P120	P150	P180	P240	P320	P400	P600
JB5 50x50m					•	•	•	•	•	•	•	•	
JB5 25x50m					•	•	•	•	•	•	•	•	
JA135 50x50m					•	•	•	•	•	•	•	•	•
JA135 25x50m					•	•	•	•	•	•	•	•	•
GXK51-ZQ 50x50m	•	•	•	•	•	•	•	•	•	•	•	•	•
GXK51-ZQ 25x50m	•	•	•	•	•	•	•	•	•	•	•	•	•

Standard Non-Woven Abrasive Fleece Rolls

	Material	Colour	Grain
140x10m	SAP240II	Green	AI03
140x10m	SAP240IV	Red	AI03
140x10m	SAP150II	Tan	AI03
140x10m	SAP120II	Maroon	AI03
140x10m	T/AC1	Red	AI03
140x10m	T/AM	Brown	AI03
140x10m	GP-AAM	Green	AI03
140x10m	AAM	Maroon	AI03



Slashed Rolls

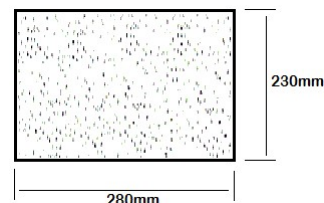
Material	P80	P100	P120	P150	P180	P240	P320	P400
JA135 50x50m	•	•	•	•	•	•	•	•
Gxk51-ZQ 50x50m	•	•	•	•	•	•	•	•
JA135x50m	•	•	•	•	•	•	•	•
GXK51-ZQ 100x50m	•	•	•	•	•	•	•	•
JA135 150x50m	•	•	•	•	•	•	•	•
GXK51-ZQ 150x50m	•	•	•	•	•	•	•	•



Coated and Non-Woven Sheets

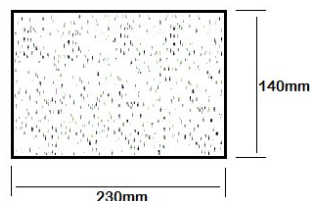
Standard Coated abrasive 230mmx280mm

	P60	P80	P100	P120	P150	P180	P240	P320	P400	P600	P1200
Water proof paper		●		●	●	●	●	●	●	●	●
Craft Cabinet paper	●	●	●	●	●	●	●				
Cabinet paper	●	●	●	●	●	●	●				
Gold Free-cut				●	●	●	●	●	●	●	
White Free-cut				●	●	●	●	●	●	●	
Emery Cloth	●	●	●	●	●	●	●	●	●		



Coated abrasive sheet Specifications

Material	Grain	Backing	Application
Water proof paper	AlO3	Latex P	For wet or dry hand polishing of surfaces. Suitable for paint, lacquers, plastic and metals.
Craft Cabinet paper	AlO3	Craft P	For general purpose wood hand finishing applications.
Cabinet paper	AlO3	B P	For industrial hand finishing on wood surfaces.
Gold Free-cut	AlO3	B P	Anti clogging. for fine finishing of wood surfaces.
White Free-cut	AlO3	B P	Anti clogging. for fine finishing of wood, paint and lacquer surfaces.
Emery Cloth	AlO3	J Cloth	For general purpose hand sanding. wood, plastics, metals and stainless steel.



Standard Non-Woven Abrasive Fleece Sheets

	Material	Colour	Grain
140x230	SAP240II	Green	AlO3
140x230	SAP240IV	Red	AlO3
140x230	SAP150II	Tan	AlO3
140x230	SAP120II	Maroon	AlO3
140x230	T/AC1	Red	AlO3
140x230	T/AM	Brown	AlO3
140x230	T/ZM	Blue	Zir.
140x230	T/VF	Brown	AlO3

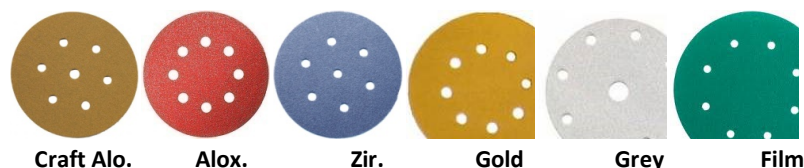


Orbital Sanding Discs, Strips & Shapes



Santek have a comprehensive range of orbital sanding discs, strips and shapes.

Available with Velcro (Hook), PSA (Pressure sensitive adhesive) or plain.



Craft Alo.

Alox.

Zir.

Gold

Grey

Film

Safety

Use in accordance to ANSI B7.1



Product	Properties
Craft Alo	Economy craft paper. White Alox grain.
Alox	X-Weight cloth. Brown Alox grain
Zir.	X-Weight Cloth. Zirconium grain.
Gold	C-Weight paper. Alox grain. Anti clogging.
Grey	A/B-Weight paper. Alox grain. Anti clogging.
Film	Polymer film backing. White Alox grain.

Standard Grit Range

Product	P36	P40	P60	P80	P100	P120	P150	P180	P240	P320	P400	P600	P800	P1200
Craft Alo														
Alox														
Zir.														
Gold														
Grey														
Film														



Standard Discs

Product	Holes	Craft Alo.	Alox.	Zir.	Gold	Grey	Film
Φ76	0,3						
Φ115	0,8						
Φ125	0,6,8						
Φ150	0,6,9						



Standard Strips

Product	Holes	Craft Alo.	Alox.	Zir.
95x230	0			
115x280	0			
115x140	0			
125x280	0			
73x125	0			
80x230	0			
95x230	8			
115x230	14			
80x165	8			
110x225	15			
93x180	8			
70x405	21			
80x135	14 SQ			

Standard Shapes



Product	Craft Alo.	Alox.	Zir.
90X90 Delta			
100x145 Mouse			
110x180 Iron			
38x38 Iron Tips			
75x30 Diamond			



Backing Pads

Most Std sizes available

Spiral Bands



Spiral Bands are used for grinding, dressing, deburring, polishing and blending of all kinds of regular and irregular surfaces.

Santek has three different hardnesses of spiral bands made from high quality resin over resin abrasive cloth.

Soft: Soft and flexible even at high speeds. For contoured polishing.

Med: Flexible but more aggressive than the Soft model. Used to polish plastic and glass bottle moulds.

Hard: Hard and aggressive for grinding and high stock removal applications.

Safety



Spiral Bands perform best between 20-30m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and wheel life.

NB! Excess speed is dangerous and may result in band disintegration, grain shedding and overheating.

NEVER USE FLAP WHEELS AT SPEEDS IN EXCESS OF 40m/s!

Use in accordance to ANSI B7.1.



Diameter	Recommended Speed rpm	Maximum Speed rpm
6mm	30000	55000
10mm	30000	44000
12.7mm	30000	44000
15mm	26000	36000
19mm	20000	30000
22mm	18000	26000
25mm	16000	22000
30mm	13000	19000
32mm	11500	16500
38mm	10000	15500
45mm	8500	12500
50.7mm	7500	11000

Standard Dimensions



Dia. Width	10mm	25mm	30mm
6mm	●	●	
10mm	●	●	
12.7mm	●	●	
15mm	●	●	
19mm		●	
22mm		●	
25mm		●	
30mm			●
32mm		●	●
38mm		●	
45mm			●
50.7mm		●	●

Standard Grit Sizes

	Alo	Zir.	Sic	Ceramic	Eng.
P36	●	●	●	●	
P60	●	●	●	●	
P80	●	●	●	●	
P120	●	●	●	●	
P150	●		●		
P180	●		●		A100
P240	●		●		
P400	●		●		A45
P600	●		●		
P800					A30
P1200					A16



Spiral Band Mandrels

Rubber Expanding mandrels are available for all the above sizes

Bobbin Sleeves



Bobbin Sleeves are used in wood and plastic working applications to mould materials into various shapes.

Commonly used in pattern making and the furniture industry.



Safety



Spiral Bands perform best between 15-20m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and wheel life.

NB! Excess speed is dangerous and may result in sleeve disintegration, grain shedding and overheating.

Use dust extraction.

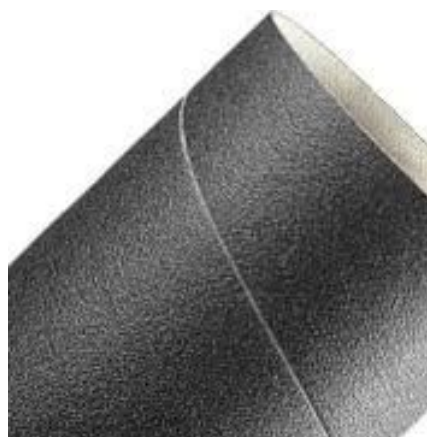
NEVER USE FLAP WHEELS AT SPEEDS IN EXCESS OF 30m/s!

Use in accordance to ANSI B7.1

Diameter	Recommended Speed rpm	Maximum Speed rpm
6mm	30000	55000
10mm	30000	44000
12.7mm	30000	44000
19mm	20000	30000
25mm	16000	22000
32mm	11500	16500
38mm	10000	15500
45mm	8500	12500
50mm	7500	11100
76mm	5028	7543
88.9mm	4299	6448
101mm	3784	5676

Standard Grit Sizes

	Alo	Zir.	Sic	Ceramic
P36	●	●	●	●
P60	●	●	●	●
P80	●	●	●	●
P120	●	●	●	●
P150	●		●	
P180	●		●	
P240	●		●	
P400	●		●	
P600	●		●	



Cartridge Rolls



Cartridge Rolls are used for grinding, dressing, deburring, polishing and blending of all kinds of irregular surfaces or in confined spaces.

Cartridge rolls are made from multiple layers of abrasive cloth, self renewing its cutting edge.

Santek have two main Types of coated abrasive cartridge rolls made from high quality resin over resin abrasive cloth.

Drum



Tapered



Safety



Cartridge rolls perform best between 8-11m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and wheel life.

NB! Excess speed is dangerous and may result in roll disintegration, grain shedding and overheating.

NEVER USE FLAP CARTRIDGE ROLLS AT SPEEDS IN EXCESS OF 12m/s.

Do not use wet or in any coolant or oil. Cartridge rolls are direction sensitive.

Use in accordance to ANSI B7.1.

Standard Sizes Available

Dia. Width	25mm	38mm	50mm
6mm	●		
9mm	●	●	
12mm	●	●	
15mm		●	●
19mm		●	●



Diameter	Recommended Speed rpm	Maximum Speed rpm
6mm	20000	25000
9mm	15000	23000
12mm	12000	17000
15mm	10000	15000
19mm	8000	12000

Standard Grit Sizes Available

	Alo	Zir.	Sic	Ceramic
P60	●	●	●	●
P80	●	●	●	●
P120	●	●	●	●
P150	●		●	

Spiral Band Mandrels

A full range of mandrels are available for all the above sizes

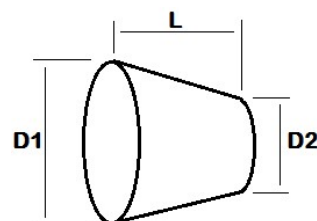


Cones



Body Cones are used for grinding, dressing, deburring and blending of all kinds of surfaces.

Commonly used to polish bottle moulds as well as in the shoe repair industry.



Safety



Body Cones perform best between 20-25m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and Wheel life.

NB! Excess speed is dangerous and may result in cone disintegration, grain shedding and overheating.

NEVER USE FLAP CARTRIDGE ROLLS AT SPEEDS IN EXCESS OF 30m/s.

Do not use wet or in any coolant or oil. Cartridge rolls are direction sensitive.

Use in accordance to ANSI B7.1.

D1	Recommended Speed rpm	Maximum Speed rpm
20mm	19000	26000
29mm	13000	19000
36mm	10000	15500
50mm	7500	11000
80mm	4500	6500

Standard Sizes Available

D1	D2	L
20mm	14mm	63mm
29mm	22mm	30mm
36mm	22mm	60mm
50mm	20mm	40mm
80mm	38mm	45mm



Standard Grit Sizes Available

	Alo	Zir.	Sic
P60	•	•	•
P80	•	•	•
P120	•	•	•
P150	•		•
P240	•		•



Spiral Band Mandrels

Rubber Expanding mandrels are available for all the above sizes



Flutter, Sanding Stars & Fladder Discs/Wheels



Flutter discs or Sanding stars are made up by combining a number of slashed strips in various ways.

Made from J-Weight of X-weight abrasive cloth offering a range of stiffness, depending on the application. Commonly used on woods for the sanding of profiles or to polish metal welds in tight hard-to-reach corners.

These discs can be used on both handheld and automated machines such as molders and profile sanders.

Safety



Flutter discs or Sanding stars perform best between 10-20m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and wheel life.

NB! Excess speed is dangerous and may result in disc disintegration, grain shedding and overheating.

NEVER USE FLAP FLUTTER DISCS OR SANDING STARS AT SPEEDS IN EXCESS OF 30m/s.

Do not use wet or in any coolant or oil.

Use in accordance to ANSI B7.1.

Standard Sizes Available

Dia	Bore
115mm	10mm
200mm	31.75mm
250mm	76mm
250mm	31.75mm
300mm	105mm



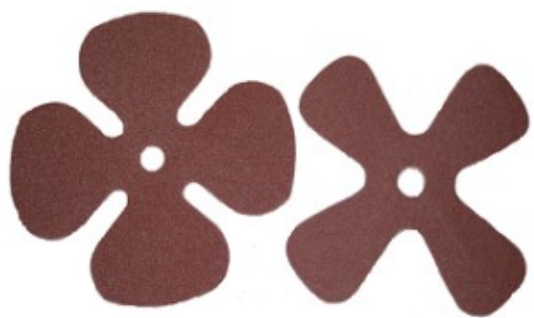
Standard Grit Sizes

	J-Weight Alo.	X-Weight Alo.	X-Weight Zir.	Y-Weight Zir.
P60	●	●	●	●
P80	●	●	●	●
P120	●	●	●	●
P150	●		●	
P180	●		●	
P240	●		●	
P320	●		●	
P400	●		●	
P600			●	



Flutter Disc Mandrels
Mandrels are available for the 115x10 to be used in a hand tool

Propeller & Slotted Discs



Propeller & Slotted discs are ganged, locked together and used to grind and sand in tight spaces.

Made from J-weight, X-weight or Y-weight abrasive cloth depending on the application and aggression required.



Safety



Propeller & Slotted discs perform best between 10-20m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and life.

NB! Excess speed is dangerous and may result in disc disintegration, grain shedding and overheating.

NEVER USE PROPELLER & SLOTTED DISCS AT SPEEDS IN EXCESS OF 30m/s.

Do not use wet or in any coolant or oil.

Use in accordance to ANSI B7.1.



Standard Sizes Available

Dia	Bore	Type	Mod.
50mm	10mm/M5	Lock	Slotted
100mm	10mm/M5	Lock	Slotted
150mm	16mm	Wide Wing	Prop
180mm	16mm	Narrow Wing	Prop
180mm	16mm	Wide Wing	Prop



Mandrels
M5 to 6mm Mandrel

Standard Grit Sizes

Grit Size	J-Weight Alo.	X-Weight Alo.	X-Weight Zir.	Y-Weight Zir.
P60	•	•	•	•
P80	•	•	•	•
P120	•	•	•	•
P150	•		•	
P180	•		•	
P240	•		•	
P320	•		•	
P400	•		•	
P600			•	

Cross & Square pads



Cross & Square pads are used to deburr and clean the inside of tubing and other cylindrical objects, as well as grind, blend and polish fillet welds.



Safety



Cross & Square pads perform best between 15-25m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and life.

NB! Excess speed is dangerous and may result in wheel disintegration, grain shedding and overheating.

NEVER USE CROSS & SQUARE PADS AT SPEEDS IN EXCESS OF 30m/s.

Do not use wet or in any coolant or oil.

Use in accordance to ANSI B7.1.

Diameter	Recommended Speed rpm	Maximum Speed rpm
50mm	10000	15500
76mm	7500	11000
100mm	4500	6500

Standard Sizes Available

Dia	Bore	Cross	Square
50mm	M5	•	•
76mm	M6	•	•
100mm	M6	•	•



Standard Grit Sizes

Grit Size	Alo.	Zir.
P36	•	•
P60	•	•
P80	•	•
P120	•	•
P150	•	
P180	•	
P240	•	
P400	•	
P600	•	



Mandrels

M5/m6 to 6mm Mandrel



Non-Woven RIV Buffs, Stars & Discs



Safety

Non-Woven Buffs & Stars perform best between 10-20m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and life.

NB! Excess speed is dangerous and may result in wheel disintegration, grain shedding and overheating.

NEVER USE NON-WOVEN BUFFS & STARS AT SPEEDS IN EXCESS OF 20m/s.

Do not use wet or in any coolant or oil.
Use in accordance to ANSI B7.1.

Diameter	Recommended Speed rpm	Maximum Speed rpm
25mm	7500	15000
32mm	5500	11500
50mm	3500	7500
76mm	2500	5000
100mm	1900	3500

Standard Sizes Available

Standard Grit Sizes

Size	Cross Buff	Disc Buff	Star SC	Disc SC
25xM5	●	●		
32xM5	●	●	●	●
50xM5		●	●	●
76XM6			●	●
100xM6			●	●

Mandrels
M5/m6 to 6mm Mandrel



Grit Size	Colour	Buff Type	SC Type
AC	Red Fleece	●	
AM	Brown Fleece	●	
ZM	Blue Fleece	●	
AVF	Brown Fleece	●	
Strip	Black Quick-Strip	●	
SC/VF	SC Grey		●
SC/F	SC Blue		●
SC/M	SC Maroon		●
SC/C	SC Brown		●

Plastic Center Finishing Wheel

Grit Size	Colour	Buff Type	SC Type
AC	Red Fleece	●	
AM	Brown Fleece	●	
ZM	Blue Fleece	●	
AVF	Brown Fleece	●	



Diameter	4-Fold	6-Fold	8-Fold	10-Fold
100	●	●		
150	●	●	●	
200	●	●	●	●

Floor Sanding Products



Santek offer a wide range of floor sanding and finishing products.



Standard Floor sanding Belts

Width	Len	Type	P24	P36	P40	P60	P80	P100	P120	P240
200	750	Alox	•	•	•	•	•	•	•	•
200	750	SiC	•	•	•	•	•	•	•	•
200	750	Zir	•	•	•	•	•	•	•	•
203	482	Alox	•	•	•	•	•	•	•	•
203	482	SiC	•	•	•	•	•	•	•	•
203	482	Zir	•	•	•	•	•	•	•	•

Standard Floor Sanding Rolls

Width	Len	Type	P24	P36	P40	P60	P80	P100	P120	P240
300	50m	Alox	•	•	•	•	•	•	•	•
300	50m	SiC	•	•	•	•	•	•	•	•
300	50m	Zir	•	•	•	•	•	•	•	•



Standard Floor Strips



Width	Len	Type	P24	P36	P40	P60	P80	P100	P120	P240
203	510	Alox	•	•	•	•	•	•	•	•
203	510	SiC	•	•	•	•	•	•	•	•
203	510	Zir	•	•	•	•	•	•	•	•
205	476	Alox	•	•	•	•	•	•	•	•
205	476	SiC	•	•	•	•	•	•	•	•
205	476	Zir	•	•	•	•	•	•	•	•

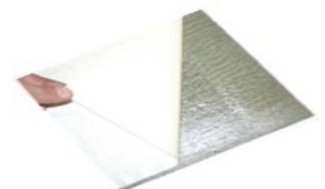
Floor Sanding Discs Velcro 12-Hole

Width	Hole	Type	P24	P36	P40	P60	P80	P100	P120	P240
420	12-H	Alox	•	•	•	•	•	•	•	•
420	12-H	SiC	•	•	•	•	•	•	•	•
420	12-H	Zir	•	•	•	•	•	•	•	•



Floor Sanding Discs PSA Sheet

Width	Len	Type	P24	P36	P40	P60	P80	P100	P120	P240
300	460	Alox	•	•	•	•	•	•	•	•
300	460	SiC	•	•	•	•	•	•	•	•
300	460	Zir	•	•	•	•	•	•	•	•



Shoe Manufacture & Repair Products

Santek offer a wide range of floor sanding and finishing products.



Naumkeag Caps



Width	Type	P24	P36	P40	P60	P80	P100	P120
3 1/2in	Alox	•	•	•	•	•	•	•
3 1/2in	Zir	•	•	•	•	•	•	•
4 1/2 in	Alox	•	•	•	•	•	•	•
4 1/2 in	Zir	•	•	•	•	•	•	•

Abrasive Cloth Belts & Sleeves.

Belts and sleeves can be made up to any sizes required.

Width	Type	P24	P36	P40	P60	P80	P100	P120
GXK56	Alox	•	•	•	•	•	•	•
ZC710X	Zir	•	•	•	•	•	•	•
GXK56	Alox	•	•	•	•	•	•	•
ZC710X	Zir	•	•	•	•	•	•	•



Abrasive Cones

D1	D2	L	Alox	Zir
36mm	22mm	60mm	•	•
50mm	20mm	40mm	•	•
80mm	38mm	45mm	•	•



Diamond Webster



D1	D2	L	Alox	Zir
36mm	22mm	60mm	•	•
50mm	20mm	40mm	•	•
80mm	38mm	45mm	•	•

Cloth Rolls



Width	Type	P24	P36	P40	P60	P80	P100	P120
31x25m	Alox	•	•	•	•	•	•	•
31x25m	Zir	•	•	•	•	•	•	•
100x25m	Alox	•	•	•	•	•	•	•
100x25m	Zir	•	•	•	•	•	•	•

Non-Woven Wheel

Dia.	Width	Fine	Med
200	50	•	•
150	50	•	•
100	50	•	•



Cotton Shoe Buffs

Dia.	Width	Cloth	Felt
200	30	•	•
200	60	•	•
165	40	•	•



Mops, Buffs & Polish



Our range of mops and buffs are used to achieve high quality finishes on a variety of materials.

Used in conjunction with ether liquid or solid polishing compounds Mops and Buffs can be used on ether stationary or hand held machines.

Polishing compounds should be selected based on the desired finish and the type of material being polished.



Cotton White Stitched Mops

Dia. 50mm to 300mm

Width. 12.5mm to 76mm

Safety



Mops and Buffs perform best between 10-25m/s, this giving the optimum balance surface finish, cutting temperature and wheel life.

NB! Excess speed is dangerous and may result in wheel delaminating, flaking, fiber melting and overheating.

NEVER USE FLAP WHEELS AT SPEEDS IN EXCESS OF 30m/s.

Use in accordance to ANSI B7.1.



Cotton Loose Mops

Dia. 100mm to 300mm

Width. 12.5mm to 76mm



Colour Stitched Mop

Dia. 100mm to 300mm

Width. 12.5mm to 76mm



Sisal Buffs

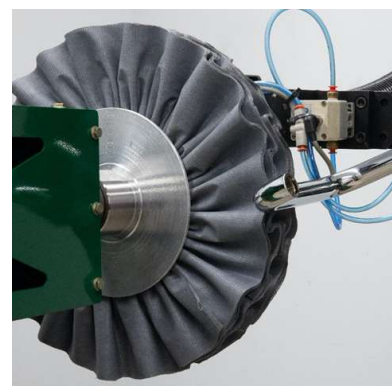
Dia. 100mm to 300mm

Width. 12.5mm to 76mm



Polishing Compound Bars

UF-Med Alox-SiC



Air Mops

Dia. 250mm to 450mm

16 ply