

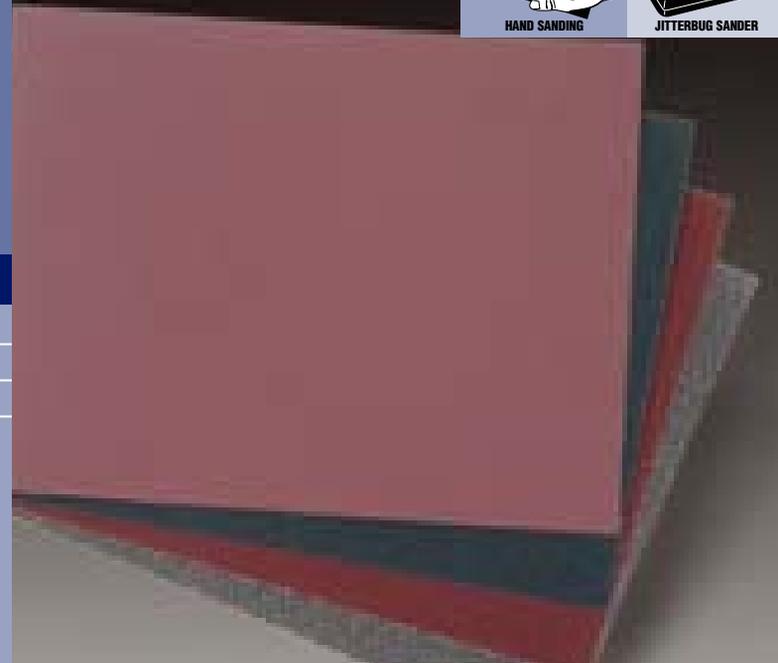


## Cloth Sheets

Engineered for maximum flexing and fast cutting, cloth sheets have a longer life than paper sheets. They tear cleanly and straight without shedding and are packed in a protective dispenser to eliminate waste and damage.

### Typical Applications

- Scouring and light deburring
- Scale and rust removal
- Blending machine tool marks
- Fine sanding and polishing



#### **GOOD** Metalite K225 Sheets – General purpose metalworking applications

##### FEATURES

- Premium P-graded aluminum oxide abrasive
- Advanced full resin bond system
- Flexible J-wt cotton backing

##### BENEFITS

- Greater cut rate than competitive products
- Exceptional grain adhesion for longer life
- Superior conformability to complex surfaces and better finishes



#### **GOOD** Lightning Metalite K227 Sheets – For quality finishing and polishing

##### FEATURES

- P-graded aluminum oxide abrasive
- Resin bond system
- J-wt cotton backing with increased flexibility

##### BENEFITS

- Fast cut rate and consistent finish
- Long life
- Superior conformability to complex surfaces and better finishes



#### **GOOD** Emery K622 Sheets – Ideal for extra fine finishes

##### FEATURES

- K622 – Highest quality, natural emery abrasive

##### BENEFITS

- Produces extra fine finishes, ideal for lapping



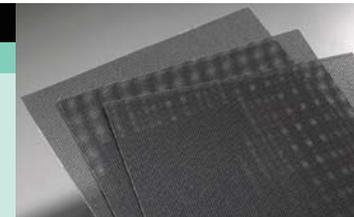
#### **GOOD** Screen-Bak Durite Q421 Sheets – For wet or dry applications

##### FEATURES

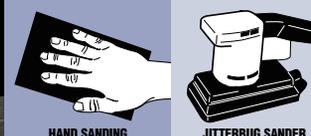
- P-graded silicon carbide abrasive (220 and coarser) on an open mesh backing

##### BENEFITS

- Extreme resistance to loading, long life
- Waterproof



# CLOTH SHEETS



HAND SANDING

JITTERBUG SANDER

## 9 x 11 Cloth Sheets

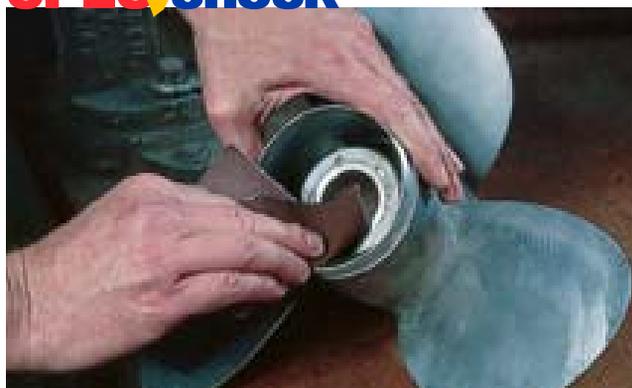
SIZE	GRIT	MIN./STD. PKG.	GOOD METALITE K225*	GOOD METALITE K227*	GOOD EMERY K622	GOOD** SCREEN-BAK Q421†
			UPC NO.	UPC NO.	UPC NO.	UPC NO.
9 x 11	40	25/125	66261058713* <b>new!</b>			
	50	25/125	66261101862*			
	60	25/125	66261101861*			
	80	25/125	66261126340	66261101750		66261100960*
	100	50/250	66261126339	66261101745		66261100955*
	120	50/250	66261126338	66261101740		66261100950*
	150	50/250	66261126337	66261101735		66261100945*
	180	50/250	66261126336	66261101730		66261100940*
	220	50/250	66261126335			66261100935*
	240	50/250	66261126334			
	280	50/250	66261126333	66261101720		
	320	50/250	66261126332	66261101710		66261100920*
	400	50/250	66261126331	66261101705		66261100915*
	500	50/250		66261101700		
	600	50/250	66261126330			
	Extra Coarse	25/125			66261101255	
	Coarse	25/125			66261101250	
	Medium	50/250			66261101245	
	Fine	50/250			66261101240	
Finer than 500	50/250					

\*SUPPLIED IN E-Z FLEX METALITE K224

\* P-GRADED

† WATERPROOF

• PACKAGING STANDARDS: MIN./STD. PKG. Q421 = 25/125



### Cloth Sheet Starting Recommendations

WATERPROOF LOAD RESISTANT	FAST CUT GENERAL FINISH	SLOW CUT FINE FINISH
Screen-Bak Durite Q421	Metalite K225	Emery K622

### Cloth Sheet Competitive Cross Reference

NORTON	3M	HERMES	KLINGSPOR	SIA	VSM
K224	311T Three-M-Ite BG 211K Electrocut	RB317LX	CS310X		KK504X
K225/K227	211K Three-M-Ite 311K Three-M-Ite	RB232J	KL361	2947J	KK504J KK504X
K622	011K Crystal Bay		KL371	C680J	
Q421	481W				

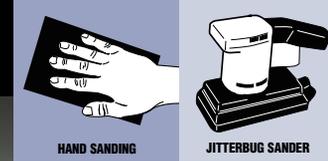
## TECHtip

Use light machine oil with cloth sheets as a lubricant for finer finishes and quicker cut.



It is the user's responsibility to refer to and comply with ANSI B7.7

# PAPER SHEETS



## Paper Sheets

Full size (9" x 11") and cut sheets are used for both metalworking and woodworking applications. Packed in protective dispensers and/or convenient job packs to eliminate waste and permit easy, neat storage.

### Typical Applications

- Light duty, metal sanding
- Primer sanding, defect removal from painted surfaces
- Filler sanding
- Sanding and finishing of composites and fiberglass
- Bare wood sanding
- Sanding between sealer coats



## Light Weight Paper Sheets

<b>BEST</b> No-Fil Adalox A275 Sheets – The performance leader for dry finishing	
FEATURES	BENEFITS
• Premium P-graded, heat-treated aluminum oxide abrasive	• Superior life, fast cut rate, consistent finish
• Unique fiber-reinforced, B-wt latex-saturated backing	• 50-60% improvement in tear strength
• Water-based stearate, non-pigmented, No-Fil coating	• Flexible; can be used wet
• Ultra fine grit (P1000, P1200, P1500) upgrade	• Provides maximum load resistance and extended life; no color transfer to work
	• Excellent cut rate and total cut, while minimizing loading = maximum life

<b>BEST</b> Norton 3X NO-Fil Paper Sheet Job Packs – Fast Cut Rate	
FEATURES	BENEFITS
• Open coat, premium aluminum oxide abrasive grain	• Hard, tough; provides a free cutting action for quick initial cut and maximum life
• Non-pigmented stearate coating	• Provides maximum resistance to clogging for longer life especially when sanding soft materials
• High-strength, fiber-reinforced, latex-saturated paper backing	• Tear resistant; provides exceptional flexibility when folding to get into corners and crevices
• Full resin adhesive bond	• Provides exceptional resistance to abrasive grain shedding especially when folding to sand into corners; long life

<b>GOOD</b> No-Fil Adalox A251 Sheets – Unrivaled flexibility and finish – dry	
FEATURES	BENEFITS
• P-grade aluminum oxide abrasive	• Increased life, consistent finish
• A-wt paper backing	• Increased flexibility for hand sanding applications
• Stearated (No-Fil), open coat	• Reduced loading

<b>GOOD</b> No-Fil Adalox A290 Sheets – Unrivaled durability and value for dry finishing	
FEATURES	BENEFITS
• P-graded aluminum oxide abrasive	• Increased life, fast cut rate, consistent finish
• Heavy-duty, C-wt backing	• Edge-tear resistance, durable for cut sheet machine sanding applications
• Stearated (No-Fil), open coat	• Reduced loading



## Light Weight Paper Sheets (CONTINUED)

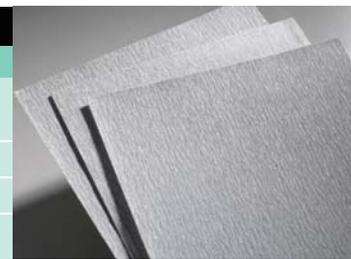
<b>GOOD</b>	<b>Adalox A212, A213, A211 Sheets – For dry, general purpose sanding</b>
<b>FEATURES</b>	<b>BENEFITS</b>
<ul style="list-style-type: none"> <li>Aluminum oxide grain, open-coat Available in three backing weights: A212 A-wt, A213 C-wt, A211 D-wt</li> <li>Extensive, P-graded grit range (P36 – P220 grit)</li> </ul>	<ul style="list-style-type: none"> <li>Aggressive cutting action for all dry sanding applications</li> <li>Designed for heavy-duty to light-duty hand and machine sanding, coarse to fine</li> </ul>



<b>GOOD</b>	<b>MultiSand Paper Sheet Job Packs – Versatile</b>
<b>FEATURES</b>	<b>BENEFITS</b>
<ul style="list-style-type: none"> <li>Aluminum oxide open coat</li> <li>Extensive, P-graded grit range (P36 – P220 grit)</li> </ul>	<ul style="list-style-type: none"> <li>Versatile; for hand or machine sanding wood, metal, plastic and fiberglass and for removing old paint</li> </ul>



<b>GOOD</b>	<b>No-Fil Durite A413/A414 Sheets – Good general purpose choice</b>
<b>FEATURES</b>	<b>BENEFITS</b>
<ul style="list-style-type: none"> <li>Sharp silicon carbide abrasive</li> <li>A413 – B-wt paper backing</li> <li>A414 – A-wt paper backing</li> <li>Stearated (No-Fil), open coat</li> </ul>	<ul style="list-style-type: none"> <li>Excellent for finishing</li> <li>Penetrates dense, hard materials (glass, ceramics, etc.)</li> <li>Flexible, yet durable</li> <li>Very flexible and conformable, soft-acting</li> <li>Reduced loading</li> </ul>



<b>GOOD</b>	<b>Garnet A511, A513, A514 Sheets – Ideal on soft woods</b>
<b>FEATURES</b>	<b>BENEFITS</b>
<ul style="list-style-type: none"> <li>Natural garnet grain</li> <li>Available in three backing weights: A511 A-wt, A513 C-wt, A514 D-wt</li> </ul>	<ul style="list-style-type: none"> <li>Excellent for soft woods, consistent finishes</li> <li>Designed for heavy-duty to light-duty hand and machine sanding, coarse to fine</li> </ul>



<b>GOOD</b>	<b>WoodSand Paper Sheet Job Packs – For prepping wood</b>
<b>FEATURES</b>	<b>BENEFITS</b>
<ul style="list-style-type: none"> <li>Natural garnet grain</li> </ul>	<ul style="list-style-type: none"> <li>The choice when preparing bare wood surfaces for stains or finishes</li> </ul>





## Waterproof Paper Sheets

### **BEST** Black Ice T214 Waterproof Sheets – Ultimate performance for wet applications

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Premium, P-graded, heat-treated aluminum oxide abrasive</li> </ul>	<ul style="list-style-type: none"> <li>Ultimate cut and life in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>Strong, resin bond system</li> </ul>	<ul style="list-style-type: none"> <li>Long life in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>B-wt, high-latex, waterproof paper backing</li> </ul>	<ul style="list-style-type: none"> <li>Ultimate flexibility</li> <li>Wet-curl resistance</li> <li>Environmentally stable, resists humidity-caused curling</li> </ul>



### **BEST** Black Ice T402 Waterproof Sheets – Ultimate surface finishes – wet

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Premium, ultra fine (1000 – 2500 grits) silicon carbide abrasive</li> </ul>	<ul style="list-style-type: none"> <li>Ultimate finish in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>Strong resin bond system</li> </ul>	<ul style="list-style-type: none"> <li>Long life in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>New, higher strength B-wt waterproof paper backing</li> </ul>	<ul style="list-style-type: none"> <li>Extremely flexibility</li> <li>Wet-curl resistance</li> <li>Environmentally stable; resists humidity-caused curling</li> </ul>



### **BETTER** Blue-Bak T414 Waterproof Sheets – Exceptional finishing in wet applications

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Sharp silicon carbide abrasive (220-600 grit range)</li> </ul>	<ul style="list-style-type: none"> <li>Exceptional finishes in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>Strong resin bond</li> </ul>	<ul style="list-style-type: none"> <li>Longer life in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>New, higher strength B-wt waterproof paper backing</li> </ul>	<ul style="list-style-type: none"> <li>Extremely flexible</li> <li>Improved wet-curl resistance</li> <li>Environmentally stable; resists humidity-caused curling</li> </ul>



### **GOOD** Tufbak Waterproof T461 Sheets – For more aggressive applications

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Silicon carbide abrasive</li> </ul>	<ul style="list-style-type: none"> <li>Fast cutting with excellent finish in wet applications</li> </ul>
<ul style="list-style-type: none"> <li>Strong, waterproof C-wt backing</li> </ul>	<ul style="list-style-type: none"> <li>Ideal for more aggressive applications</li> <li>Environmentally stable, resists product curl in humidity</li> <li>Resists chipping and cracking</li> </ul>
<ul style="list-style-type: none"> <li>Advanced resin bond system</li> </ul>	<ul style="list-style-type: none"> <li>Excellent flexibility and abrasive adhesion</li> </ul>



### **GOOD** SandWet Paper Sheet Job Packs – For topcoat sanding

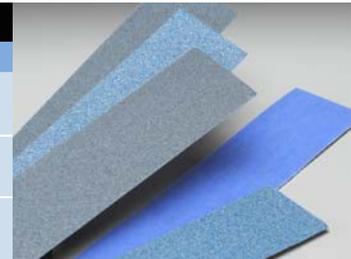
FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Sharp silicon carbide abrasive</li> <li>Waterproof A-wt backing</li> </ul>	<ul style="list-style-type: none"> <li>Ideal for wet, oil or dry sanding primer, sealer, varnish, lacquer, enamel and other topcoats</li> </ul>



## Heavy Paper Sheets

### **BETTER** NorZon Plus H875 Sheets – Excellent for soft material applications

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>Patented NorZon Plus zirconia abrasive</li> </ul>	<ul style="list-style-type: none"> <li>Extended life over original NorZon products</li> </ul>
<ul style="list-style-type: none"> <li>Strong E-wt paper, latex impregnated</li> </ul>	<ul style="list-style-type: none"> <li>Increased durability and chip resistance, flexible</li> </ul>
<ul style="list-style-type: none"> <li>Open coat design</li> </ul>	<ul style="list-style-type: none"> <li>Reduced loading; ideal for body filler, fiberglass and composite sanding</li> </ul>



# PAPER SHEETS



## File Sheets

Used on manual or air file boards for sanding, shaping, and finishing.

SIZE	GRIT	MIN/STD. PKG.	BEST A275*				GOOD H290*	MIN/STD. PKG.	BETTER H875		MIN/STD. PKG.	BETTER H875
			NON-PSA	PSA	NORGRIP	NORGRIP VACUUM	PSA		NON-PSA	PSA		NORGRIP
2-3/4 x 16	100	50/500				66261131657						
	120					66261131656						
	180					66261131654						
2-3/4 x 16-1/2	36	50/500					66261130840	50/250		66261123610	25/125	66261123616
	40									66261123609		66261123615
	80				66261131640	66261131646				66261123608		66261123614
	100				66261131639	66261131645						
	120					66261131644						
	150				66261131637	66261131643						
	180				66261131636	66261131642						
220				66261131641								
2-3/4 x 17-1/2	36	50/500						50/250	66261123622			
	40								66261123621			
	80		66261131652						66261123620			
	100		66261131651						66261126512			
	120		66261131650									
	150		66261131649									
180	66261131648											
220	66261131647							66261126511				

\* P-GRADED  
PACKAGING STANDARDS: MIN./STD. PKG.

## Paper Cut Sheets

SIZE	GRIT	MIN/STD. PKG.	GOOD A211*	GOOD A213*	GOOD A290*	BETTER T414†
			UPC NO.	UPC NO.	UPC NO.	UPC NO.
3-2/3 x 9	60	100/1000	66261102925			
	80		66261102920			
	100			66261102900	66261101119	
	120			66261102895		
	150				66261101125	
	180				66261101124	
	220				66261101123	66261139359
	280					66261139357
	320					66261139356
	400					66261139354
600				66261139352		

\* P-GRADED  
† WATERPROOF



## NorGrip Sanding Blocks

Used with NorGrip cut sheets, these blocks fit comfortably in your hand. Soft – Flexible, yet tough, foam designed for flat and contoured surfaces. Firm – Sturdy, high-strength material produces a true flat surface.



SIZE	DESCRIPTION	STD. PKG.	UPC NO.
2-3/4 x 5	NorGrip – Soft	5	63642542092
2-3/4 x 5	NorGrip – Firm	5	63642542093
2-3/4 x 7-3/4	NorGrip – Firm	5	63642542095

## Rubber Hand Sanding Block

A resilient rubber block that conforms well to mild contours and flat surfaces. 3-2/3" x 9" sheets are securely held by slotted "jaws" at each end of the block to permit quick, easy sheet changes.



SIZE	STD. PKG.	UPC NO.
3-2/3 x 9	14	07660743140



## 9 x 11 Paper Sheets

			LIGHT WEIGHT PAPER							
			BEST A275*	GOOD A251*	GOOD A211*	GOOD A213*	GOOD A212*	GOOD A413	GOOD A414	
SIZE	GRIT	MIN./ STD. PKG.								
9 x 11	36	25/125								
	40									
9 x 11	50	50/250								
	60									
	80		66261131634	66261184107	66261100325 66261100320 66261100315			66261100801		
	100		66261131633	66261184106			66261100295	66261100800		
	120		66261131632	66261184105			66261100290 66261100285	66261100799		
9 x 11	150	100/500	66261131631	66261184108			66261100802			
	180		66261131630	66261184104			66261100245	66261100803		
	220		66261131629	66261184103			66261100240	66261100804		
	240		66261131628	66261184102			66261100805		66261134606	
	280		66261131627	66261184101						
	320		66261131626	66261184100			66261100807		66261134600	
	360									
	400		66261131624	66261184098						
	500		66261131623							
	600		66261131622							
9 x 11	800	100/500	66261131621							
	1000		66261131620							
	1200		66261131619							
	1500		66261131618							
9 x 11	2000	100/500								
	2500									

\* P-GRADED  
 † WATERPROOF  
 \* PACKAGING STANDARDS: T214, T402, T414, T461 = 50/250



## Emery Sheets

Durable C-wt. paper for fine metal polishing and metallurgical sample preparation.



			GOOD A621	
EMERY GRIT	CAMI GRIT	MIN./ STD. PKG.	9 X 11 UPC NO.	9 X 13-3/4 UPC NO.
3	180	100/500		
2	220			
1	280		66261101263	66261101315*
0	500		66261101261	66261101310*
2/0	600		66261101260	66261101300*
3/0	1000		66261101259	66261101290*
4/0	1200		66261101258	66261101285*
				66261101280*
				66261101275*

\*PACKAGING STANDARDS: MIN. PKG./STD. PKG. = 100/1000



# PAPER SHEETS



HAND SANDING

JITTERBUG SANDER

SIZE	GRIT	MIN./STD. PKG.	LIGHT WEIGHT PAPER			WATERPROOF PAPER			HEAVY
			GOOD A514	GOOD A513	GOOD A511	BEST T214†	BEST T402†	BETTER T414†	GOOD T461†
9 x 11	36								
	40								
	50	50/250	66261101565						
	60			66261101560					66261101175
	80			66261101555	66261101505				66261101170
	100	100/500		66261101535	66261101500				66261101165*
	120			66261101530	66261101495				66261101160*
	150			66261101525	66261101490				66261101155*
	180				66261101489				66261101150*
	220				66261101488	66261139389*		66261139367*	
	240				66261101487	66261139388*		66261139366*	66261130331*
	280				66261101486	66261139387*		66261139365*	
	320	50/250				66261139386		66261139364	66261130332
	360					66261139346		66261139363	
	400					66261139385		66261139362	66261130333
500					66261139384		66261139361		
600					66261139383		66261139360	66261130334	
800					66261139382				
1000	50/250					66261139381			
1200						66261139380			
1500						66261139379			
2000						66261139378			
2500						66261139377			

★ P-GRADED

† WATERPROOF

\* PACKAGING STANDARDS: T214, T402, T414, T461 = 50/250

## 9 x 11 Paper Sheet Job Packs

A line of abrasive sheets for general and institutional contractors, and serious do-it-yourselfers.

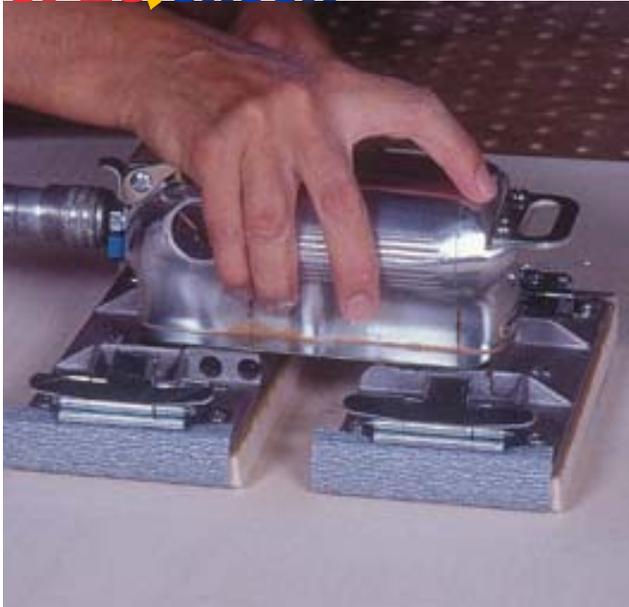
Job Packs – Packaging highlights	
FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Tri-lingual, job-specific application information</li> <li>• Durable packages</li> </ul>	<ul style="list-style-type: none"> <li>• Simplifies selection</li> <li>• Better product visibility; minimize waste and damage</li> <li>• Portable; ideal for showroom merchandising and carrying to the job site</li> </ul>

SIZE	GRIT	STD. PKG.	BEST NORTON 3X		GOOD MULTISAND*			GOOD WOODSAND	GOOD SANDWET†
			JOB PACK UPC NO.	STD. PKG.	JOB PACK UPC NO.				
9 x 11	36	200*		250•	07660700361				
	50				07660700360				
	60				07660701624				
	80		07660702642		07660700359		07660701584		
	100		07660702641		07660700358		07660701583		
	120		07660702640		07660700357		07660701582		
	150		07660702639		07660700356		07660701581		
	180		07660702638		07660700355		07660701580		
	220		07660702637		07660700354		07660701579		07660701226
	320		07660702636						07660701225
	400		07660702633						07660701224
	600		07660702632						07660701223
	Assorted					07660700365			

★ P-GRADED

† WATERPROOF

\* PACKED 20 SHEETS PER JOB PACK, 10 JOB PACKS PER STANDARD PACKAGE. • PACKED 25 SHEETS PER JOB PACK, 10 JOB PACKS PER STANDARD PACKAGE. ASSORTED CONTAINS 6 EACH OF 60, 100, 150 GRIT AND 7 EACH OF 220 GRIT.



## Paper Sheet Starting Recommendations

MATERIAL	BEST PERFORMANCE	GENERAL DUTY
Unfinished Metal	A275	A251
Primed/Painted Surfaces	A275	A251
Fiberglass/Composites	A275, H875	A251, H290
Bare Wood	A275	A511, A513, A514
Clear Coat Sanding	T402	
Sealer Sanding	A275, A251	A413, A414
Lacquer Sanding	T402, T414, T214	
Wet Sanding	T402, T414, T214	T461
Paint Stripping	A275, H875	A290, H290
Drywall Sanding	Q421	A412
All Purpose Dry Sanding		A212, A213, A211

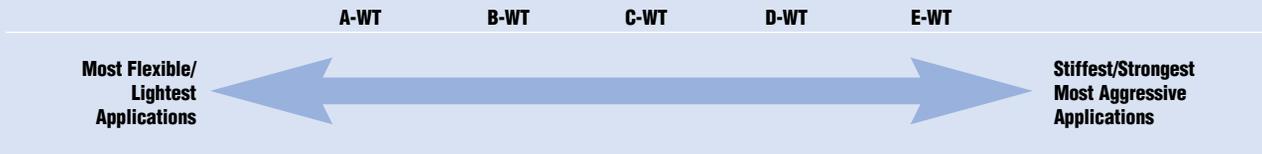
## Recommended Grit Selection

ROUGHING TO INTERMEDIATE	INTERMEDIATE TO FINISHING	FINE FINISHING	ULTRA FINE FINISHING
36-80	80-240	240-400	400-2500

## Paper Sheet Competitive Cross Reference

NORTON	3M	HERMES	KLINGSPOR	MIRKA	VSM
A211	230U, 240N, 346U	-	-	-	KP31C
A212	210N	HFB	PL31	-	-
A213	230N	HFB	PL31	-	KP31B
A251	316U		PL36	GoldFlex	-
A275	214U, 216U, 334U	HC133, HCAB	PS33	Q-Silver, Royal	-
A290	236U, 316U	HCAB	PS33, PL36	Bulldog Gold	KP911
A413	414N, 415N	PSF-LL, SA167	PL35	Carat(B)	CP131A
A414	404N, 405N, 414N	PSF-LL, SA167	-	FineFlex	CP131A
A511	110N	-	-	-	-
A513	130N	GCAB	-	-	-
A514	140N	GCAB	-	-	-
A621	-	-	-	-	-
H875	750U, 751U, 740I, 745I	-	-	Royal Coarse Cut	KP510E, KP709
T402	401Q	WSFlex18B	PS11	Waterproof (A)	CP918A
T414	413Q	WSFlex18B	PS11	Waterproof (A)	CP918A
T214	213Q	-	PS12	-	-
T461	438Q, 431Q	WSFlex18C	PS11		CP918C

## Paper Sheet Recommended Backing Weight



# ABRASIVE SPONGES



Flexible, abrasive sanding sponges for a wide variety of wood, metal, paint, plastic, ceramics and drywall, curved, contoured or flat surface applications.



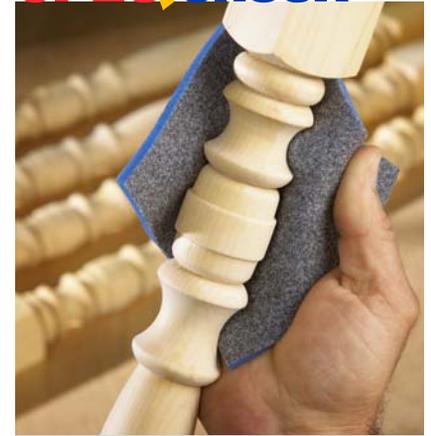
ABRASIVE SPONGES

## Typical Applications

- Light stock removal
- Sanding sealer and wash-coats
- Touch-up or repair of primer
- Sanding contours, intricate shapes
- Finishing

GOOD Abrasive Sponges	
<b>FEATURES</b>	<b>BENEFITS</b>
• Durable abrasive-coated foam	• Lasts up to 5 times longer than sandpaper; tear-resistant
• Easily conforms to shapes and contours	• Can reach areas inaccessible to sandpaper sheets
• Waterproof, washable	• Reusable; long life

DESCRIPTION/ SIZE W X L X T	GRIT	STD. PKG. (SPONGES/ CASE)	GOOD	
			PACKAGE	UPC NO.
<b>ABRASIVE SPONGES</b>				
<b>FLEXIBLE ABRASIVE SPONGES</b> 3 x 4 x 1/2 Coated on 1 side	60 Coarse	48	Bulk Pack	07660704068
	60 Coarse	108	Bulk Pack	07660701110
	80 Medium	48	Bulk Pack	07660704067
	80 Medium	108	Bulk Pack	07660704070
	100 Medium	48	Bulk Pack	07660704066
	100 Medium	108	Bulk Pack	07660700950
expanded offering!	150 Fine	48	Bulk Pack	07660704065
	150 Fine	108	Bulk Pack	07660700949
	220 Very Fine	108	Bulk Pack	07660704069
	<b>PROFILE SPONGES</b>			
3-3/4 x 2-3/4 x 1/2, Coated on 3 sides	60 Coarse	500	Bulk Pack	63642536314
	100 Medium	500	Bulk Pack	63642536313
<b>SMALL AREA GENERAL PURPOSE SPONGES</b> 4 x 2-3/4 x 1 Coated on 4 sides	36/80 Coarse/Medium	24	Job Pack	07660749505
	36/80 Coarse/Medium	250	Bulk Pack	07660704735
	80/80 Med/Med	24	Job Pack	07660749507
	80/80 Med/Med	250	Bulk Pack	07660701875
	80/120 Medium/Fine	24	Job Pack	07660749504
	80/120 Medium/Fine	250	Bulk Pack	07660702600
<b>CONTOUR SINGLE-SIDED SPONGES</b> 4-1/2 x 5-1/2 x 3/16 Coated on 1 side	100 Medium	100	Bulk Pack	07660702257
	150 Fine	100	Bulk Pack	07660702256
	220 Extra Fine	100	Bulk Pack	07660702255
<b>SOFTTOUCH CONTOUR SPONGES</b> 4-1/2 x 5-1/2 x 3/16 Coated on 1 side	60 Medium	80	Bulk Pack	07660703074
	100 Fine	80	Bulk Pack	07660703075
	180 Super Fine	80	Bulk Pack	07660703076
	220 Ultra Fine	80	Bulk Pack	07660703077
	280 Micro Fine	80	Bulk Pack	07660703078
<b>SEALER SANDING SPONGES</b> 4-3/4 x 3-3/4 x 1/2 Coated on 2 sides	60 Very Coarse	250	Bulk Pack	63642536334
	80 Extra Coarse	250	Bulk Pack	63642502538
	100 Coarse	250	Bulk Pack	63642552870
	150 Medium	250	Bulk Pack	63642552869
	220 Fine	250	Bulk Pack	63642552868



## Application Information

**Flexible:** economical, fabric-backed foam for sanding a variety of materials; coated one side.

**Profile:** for corners and flat surfaces on wood, metal, plastic and paint; coated on three sides

**Small Area General Purpose:** for a wide variety of materials and sanding applications where flexibility is needed; coated four sides.

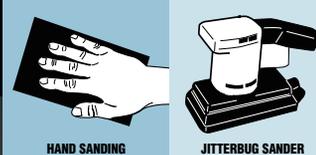
**Contour Single-sided:** thin, flexible; for sanding small diameters and contours such as ceramics, spindles, turnings and railings; coated one side.

**SoftTouch Contour:** superior flexibility; for hand-sanding or finishing flat, curved, contoured and hard-to-reach areas on wood, metal, composites, paint and solid surfaces; can be used wet or dry; washable; coated one side.

**Sealer Sanding:** very flexible; silicon carbide abrasive for sanding primers, sealers and between coats on furniture and cabinets; coated two sides.

NOTE: ORDERS FOR SANDING SPONGES SHOULD BE EXPRESSED PER SPONGE – NOT PER PACK OR CASE. EXAMPLE: TO ORDER A CASE OF FLEXIBLE ABRASIVE SPONGES, ORDER 108 SPONGES.

Coated abrasive rolls are designed for fast and easy sanding of various surfaces, and can be torn to exact lengths as needed. Handy rolls are packaged in a protective, convenient dispenser which eliminates costly waste and permits neat, easy storage.



## Typical Applications

### Paper Rolls

- Preparing primed and painted surfaces
- Sanding plastic and fiberglass
- Bare wood sanding
- Ideal for hand/portable sanders

### Cloth Rolls

- Polishing lathe turnings, rolls and cylinders
- Light deburring
- Blending machine tool marks
- Removing rust and scale
- Fine sanding and polishing



## Paper Rolls

### BEST No-Fil Norton SG Dry Ice A975 PSA Paper Rolls – Longest life

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Patented Norton SG ceramic aluminum oxide abrasive, P-graded</li> </ul>	<ul style="list-style-type: none"> <li>• Fastest cut rate; longest life</li> <li>• Consistent finish</li> </ul>
<ul style="list-style-type: none"> <li>• Unique fiber-reinforced, B-wt latex-saturated backing</li> </ul>	<ul style="list-style-type: none"> <li>• 50-60% improvement in tear strength</li> <li>• Flexible; can be used wet</li> </ul>
<ul style="list-style-type: none"> <li>• Water-based stearate, non-pigmented, No-Fil coating</li> </ul>	<ul style="list-style-type: none"> <li>• Provides maximum load resistance and extended life; no color transfer to work</li> </ul>
<ul style="list-style-type: none"> <li>• PSA coated backing</li> </ul>	<ul style="list-style-type: none"> <li>• Easy mounting and removal</li> </ul>
<ul style="list-style-type: none"> <li>• New, increased backing weight for P80, P100 and P120 grits from B-wt to C-wt fiber-reinforced latex</li> </ul>	<ul style="list-style-type: none"> <li>• Increased tear and tensile strength while maintaining flexibility</li> <li>• More durable; longer life in more demanding applications <b>improved!</b></li> </ul>



### BETTER No-Fil Adalox A275 PSA Paper Rolls – Exceptional dry sanding

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Premium P-graded, heat-treated aluminum oxide abrasive</li> </ul>	<ul style="list-style-type: none"> <li>• Superior life; consistent finish</li> </ul>
<ul style="list-style-type: none"> <li>• High strength, B-wt latex backing</li> </ul>	<ul style="list-style-type: none"> <li>• Superior strength, reduced edge-wear</li> </ul>
<ul style="list-style-type: none"> <li>• Non-pigmented stearate (No-Fil), open coat</li> </ul>	<ul style="list-style-type: none"> <li>• Reduces loading, no color transfer to work surface</li> </ul>
<ul style="list-style-type: none"> <li>• PSA coated backing</li> </ul>	<ul style="list-style-type: none"> <li>• Easy mounting and removal</li> </ul>



### GOOD No-Fil Adalox A290 Paper Rolls – Unrivalled durability and value for dry finishing

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• P-graded aluminum oxide abrasive</li> </ul>	<ul style="list-style-type: none"> <li>• Increased life, fast cut rate, consistent finish</li> </ul>
<ul style="list-style-type: none"> <li>• Heavy-duty C-wt backing</li> </ul>	<ul style="list-style-type: none"> <li>• Edge-tear resistance, durable</li> </ul>
<ul style="list-style-type: none"> <li>• Stearated (No-Fil), open coat</li> </ul>	<ul style="list-style-type: none"> <li>• Reduced loading</li> </ul>





HAND SANDING

JITTERBUG SANDER

## PSA (Pressure Sensitive Adhesive) Paper Rolls

All rolls are measured in inches x yards.

GRIT	MIN./STD. PKG.	BEST A975*			BETTER A275*				GOOD A290*	
		2-3/4" X 25 YDS.	2-3/4" X 30 YDS.	2-3/4" X 45 YDS.	2-3/4" X 25 YDS.	2-3/4" X 30 YDS.	2-3/4" X 45 YDS.	4-1/2" X 10 YDS.	2-3/4" X 20 YDS.	2-3/4" X 25 YDS.
80	1/5	66261149566			66261131691			66261131697	66261160325	
100			66261148565			66261131690		66261131696		
120			66261149564			66261131689		66261131695		
150							66261131688	66261131694		66261160324
180				66261149562			66261131687	66261131693		66261160323
220				66261149561			66261131686	66261131692		66261160322
240							66261131685			
320				66261149558			66261131683			66261160321
400				66261149557			66261131681			66261160352
600							66261131679			

\* P-GRADED

### PSA Roll Dispenser

Designed to accommodate two 2-3/4" PSA rolls, this heavy-duty wire dispenser has a vinyl coating to protect the work surface. They are stackable for multi-grit operations and can be attached to a wall or mounted on a cabinet.



DESCRIPTION	STD. PKG.	UPC NO.
PSA Roll Dispenser	1	63642542773

### PSA Hand Sanding Blocks new!

Their unique ergonomic shape and embossed rubber faces (for good PSA sheet roll adhesion) make these blocks the choice for finishing surfaces. The firm design is constructed of sturdy, high-strength material to produce a true flat surface. The soft design, constructed of flexible, yet tough foam, works well on flat surfaces and contours.



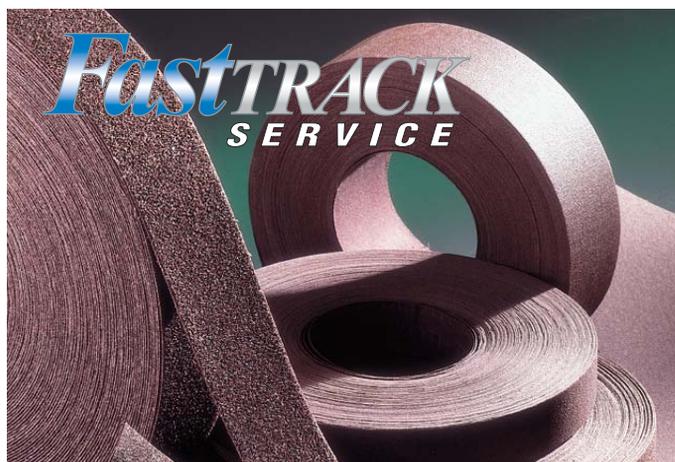
DESCRIPTION	STD. PKG.	UPC NO.
2-3/4 x 5 Soft	5	63642542090
2-3/4 x 5 Firm	5	63642542091
2-3/4 x 7-3/4 Firm	5	63642542094

### Rubber Hand Sanding Block

A resilient rubber block that conforms well to mild contours and flat surfaces. Cut 2-3/4" rolls are securely held by slotted "jaws" at each end of the block to permit quick, easy, roll changes.



DESCRIPTION	STD. PKG.	UPC NO.
2-3/4 x 5	5	07660701889



### FastTrack Rolls

Norton offers FastTrack delivery on your customized, made-to-order R228 and K225 fifty-yard rolls. Contact your local distributor or Norton sales representative for details.

#### Description

- Width: 2" – 12"
- Length: 50 yards
- Leadtime: 5 days
- Aluminum Oxide Cloth, R228, K225

#### Ordering

- Include a full description of roll required, including:
  - Size
  - Specification
  - Grit size
  - Quantity

#### FastTrack Roll Quantity Availability

Width	Minimum Qty.	Maximum Qty.
2" to <3"	5 Rolls	10
3" to <4"	4 Rolls	8
4" to <5"	3 Rolls	6
5" through 7"	2 Rolls	4
>7" through 12"	1 Roll	2



## Cloth Rolls

### GOOD Metalite K225 Cloth Rolls – For general purpose metalworking applications

FEATURES	BENEFITS
• Premium P-graded aluminum oxide abrasive	• Greater cut rate than competitive products
• Flexible J-wt cotton backing	• Superior conformability to complex surfaces and better finishes
• Advanced full resin bond system	• Exceptional grain adhesion for longer life
• <b>new!</b> 40 grit offering	• Quick, clean action

expanded offering!



### GOOD Lightning Metalite K227 Cloth Rolls – The choice for quality metal finishing

FEATURES	BENEFITS
• P-graded aluminum oxide abrasive grain	• Fast cut rate and consistent finish
• Flexible J-wt cotton backing	• Superior conformity to complex surfaces and better finishes
• Resin bond system	• Longer life
• <b>new!</b> 100 and 150 grit offering	• Smooth finishes

expanded offering!



### GOOD Screen-Bak Durite Q421 Rolls – Washable, ideal for drywall applications

FEATURES	BENEFITS
• P-graded silicon carbide on open mesh backing	• Extreme resistance to loading when removing scale, rust and corrosion
	• Waterproof



## Handy Rolls and Other Cloth Rolls

All rolls measured in inches x yards.

GRIT	MIN./STD.PKG.	GOOD K225*				
		1" X 10 YDS.	1" X 50 YDS.	1-1/2" X 50 YDS.	2" X 50 YDS.	4" X 50 YDS.
40 <b>new!</b>	1/5		66261058716*	66261058715*	66261058714*	
50			66261127728*	66261127730*	66261127732*	
60			66261127729*	66261127731*	66261127733*	
80		66261134298	66261126276	66261126288	66261126299	
100		66261134299	66261126275	66261126287	66261126298	
120		66261134300	66261126274	66261126286	66261126297	66261127285
150		66261134301	66261126273	66261126285	66261126296	
180		66261134302	66261126272	66261126284	66261126295	
220			66261126271	66261126283	66261126294	
240		66261134303	66261126270	66261126282	66261126293	
280			66261126269	66261126281	66261126292	
320		66261134304	66261126268	66261126280	66261126291	
400			66261126267	66261126279	66261126290	
600			66261126266	66261126278	66261126289	

GRIT	MIN./STD.PKG.	GOOD K227*			GOOD Q421*†	
		1" X 50 YDS.	1-1/2" X 50 YDS.	2" X 50 YDS.	1-1/2" X 25 YDS.	2" X 25 YDS.
80	1/5	66261109180	66261109255	66261109335	66261107275**	
100 <b>new!</b>		66261058721	66261058719	66261109330		
120		66261109170	66261109245	66261109325	66261107270**	66261149811**
150 <b>new!</b>		66261058720	66261058717	66261109320		
180		66261109160	66261109235	66261109315	66261107265**	
240			66261109225	66261109305		
280		66261109150				
320		66261109140	66261109215	66261109295		

\* P-GRADED  
† WATERPROOF  
\* SUPPLIED IN METALITE K224 – P-GRADED  
\*\* PACKAGING STANDARDS:  
MIN. QTY./STD. PKG.: Q421: 1/10

## TECHtip



Use light machine oil with cloth rolls as a lubricant for finer finishes and quicker cut.

! It is the user's responsibility to refer to and comply with ANSI B7.7

# BEAR-TEX DISCS AND DC WHEELS



## Bear-Tex Rapid Finish Depressed Center Wheels, Rapid Strip Discs and Depressed Center Wheels

A web of strong synthetic fibers and quality abrasive, bonded together by a smear-resistant adhesive for cleaning, conditioning, and finishing a multitude of materials, quickly and easily with little loading.

### Typical Applications

#### Rapid Strip

- Removal of paint and epoxy coating, surface rust and residue, corrosion, light weld splatter, dirt, mill scale and other similar surface contaminants
- Surface prep before coatings are applied
- Surface prep before welding; cleaning and conditioning afterwards
- Applying fine finishes

#### Rapid Finish

- Prepping surfaces
- Removing light scale on electrical power generation components, composite and fiberglass resins, surface impurities from aluminum tubing, weld discoloration, and overspray from powercoating or painting
- Cleaning and polishing stainless steel, ferrous and nonferrous metal surfaces, injection molds, and paper mill rolls



### BEST Bear-Tex Rapid Strip Discs and Depressed Center Wheels

FEATURES	BENEFITS
• Open web construction	• Fast cutting action with very little loading
• Conformable	• Follow difficult part profiles
	• Easy cleaning of uneven surfaces
• Thick, strong, synthetic fibers and extra coarse grit	• Quick cleaning and conditioning of surfaces
• Used with portable tools	• Easy and safe to use especially in difficult to reach areas
• 2" and 3" discs with Speed-Loc TR fastener	• Quick, tool-free disc changes allow for more grinding time
• 4" TR+ discs	• Quick-change replacement; can be used on face and edge



### BEST Bear-Tex Rapid Finish Depressed Center Wheels

FEATURES	BENEFITS
• Fine grain particle concentration cleans and polishes while imparting final finishes on a variety of materials	• Increases productivity and reduces total abrasive costs by eliminating a grinding step
• Advanced resin system	• Resists loading; smear-free, clean, fine finishes
• Low density	• Conformable and flexible
• Undersized backing	• Maximizes grinding area and usage for longer life
• NEX 2AM	• Most aggressive
• NEX 2AF	• Multi-purpose
• NEX 2SF	• Polishing
• A/O Medium High Strength	• Less aggressive, most conformable

new!





## Bear-Tex Rapid Strip Discs

SIZE D X H	ABRASIVE	GRIT SIZE	MAX. RPM	STD. PKG.	BEST
					UPC NO.
2" Speed-Lok TR	Silicon Carbide	Extra Coarse	15,500	10	66261013402
3" Speed-Lok TR	Silicon Carbide	Extra Coarse	12,000	10	66261013403
4" Speed-Lok TR+	Silicon Carbide	Extra Coarse	8,000	10	66261016580
4 x 1/4	Silicon Carbide	Extra Coarse	8,000	25	66261008008
4 x 1/2	Silicon Carbide	Extra Coarse	8,000	25	66261007916
6 x 1/2	Silicon Carbide	Extra Coarse	5,500	15	66261008051

See page 113 for Speed-Lok back-up pads.

## Mandrel Assemblies for Rapid Strip Discs and Discs-On-Edge

FITS HOLE	FOR DISC WIDTH	FOR DISC DIAMETER	SHANK DIAMETER	OVERALL LENGTH	WASHER DIAMETER	STD. PKG.	UPC NO.
1/4"	1/2" (Standard)	up to 6"	1/4"	2-1/2"	1-1/2"	1	66261009502
1/2"	1/2" (Standard)	Up to 8"	1/4"	3-1/8"	2-1/4"	1	66261059420



## Bear-Tex Rapid Strip and Rapid Finish Depressed Center Wheels

Rapid Finish depressed center wheels will work anywhere Rapid Strip products work. Use Rapid Finish when a less aggressive product is needed.

SIZE D X H	MAX. RPM	STD. PKG.	BEST	
			RAPID STRIP UPC NO.	RAPID FINISH UPC NO.
4-1/2 x 5/8-11	12,000	10	S/C ExC 66261009585	NEX-2AM 66261023947
				NEX-2AF 66261023946
				NEX-2SF 66261023943
				A/O Medium High Strength 66261023949
4-1/2 x 7/8	12,000	10	S/C ExC 66261009649	NEX-2AM 66261020548
				NEX-2AF 66261020547
				NEX-2SF 66261020546
				A/O Medium High Strength 66261020549
7 x 5/8-11	8,000	10	S/C ExC 66261009650	
7 x 7/8	8,000	10	S/C ExC 66261009586	

## Bear-Tex Abrasive Brushes

Tough, flexible nylon filaments embedded with abrasive grain form the bristles of these brushes. Use Bear-Tex abrasive brushes where maximum conformability is needed.



SIZE D X R X H*	ABRASIVE	GRIT	MAX. RPM	STD. PKG.	GOOD
					UPC NO.
7 x 1 x 7/8	Silicon Carbide	80	6,000	5	66261058830
					66261058834

\*DIAMETER X RIM WIDTH X HOLE

## Air-Cooled Rubber Back-up Pad and Retainer Nut for Abrasive Brushes

DESCRIPTION	MAX. RPM	STD. PKG.	UPC NO.
7" Firm Pad	6,000	5	63642543425
#103 Retainer Nut	—	10	63642543463



## AVOS Edger Speed-Lok Bear-Tex Discs

Made of non-woven nylon web impregnated with abrasive grain and resin for use in a variety of applications. Choose one of three grit specifications to achieve the best results for your application.



### Typical Applications

- Light deburring
- Cleaning and rust removal
- Finishing, polishing and paint preparation

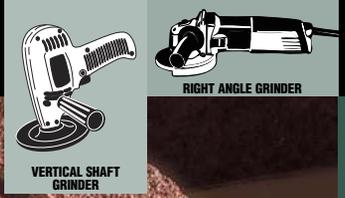
<b>BETTER AVOS – Allows View Of Surface – Edger Speed-Lok Bear-Tex Discs</b>	
<b>FEATURES</b>	<b>BENEFITS</b>
• Patented hole design	<ul style="list-style-type: none"> <li>• Allows interrupted cut which reduces heat up to 30% over standard round discs</li> <li>• Cool cutting results in longer disc life</li> <li>• Provides complete vision into the grinding zone</li> <li>• Operators can grind more accurately with less re-work</li> </ul>
• Scooped holes	• Create air flow to pull loose abrasive and swarf away from work surface grinding zone – resulting in extended disc life
• 15 degree angle back-up pad	<ul style="list-style-type: none"> <li>• Grinding at 5°-15° angle allows greater utilization of disc surface</li> <li>• Eliminates gouging of workpiece</li> </ul>
• Coarse removes 60 – 120 grit grindlines	• For light deburring
• Medium removes 120 – 180 grit grindlines	• For cleaning and rust removal
• Very Fine removes 180 – 320 grit grindlines	• For finishing, polishing and paint preparation



See page 54 for AVOS back-up pads.

SIZE	ABRASIVE/ GRIT	STD. PKG.	BETTER
			UPC NO.
<b>AVOS EDGER SPEED-LOK BEAR-TEX DISCS</b>			
4-1/2 Edger Speed-Lok	A/O Coarse	40	66261010447
	A/O Medium		66261010448
	A/O Very Fine		66261010449
5 Edger Speed-Lok	A/O Coarse	40	66261009427
	A/O Medium		66261009428
	A/O Very Fine		66261009429
7 Edger Speed-Lok	A/O Coarse	40	66261009430
	A/O Medium		66261009431
	A/O Very Fine		66261009432

# BEAR-TEX DISCS AND BELTS

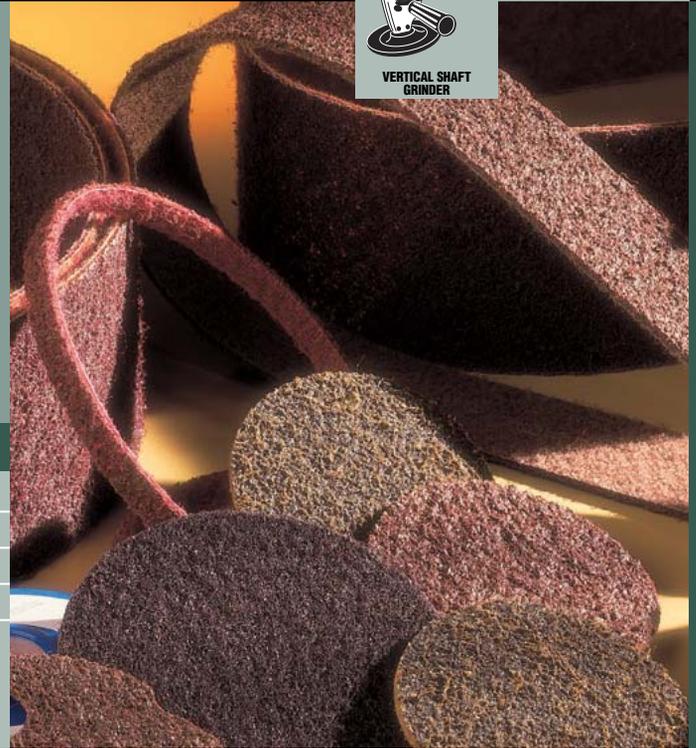


## Bear-TEX Surface Blending STE Discs and Belts

Norton Bear-TEX surface blending material is available in all three tiers. With three different stock product lines, and grit sizes of extra coarse to very fine, STE discs and belts perform well under a wide range of applications: from removing engine gaskets, and deburring of aluminum and steel, to finishing nickel alloy turbine blades.

### Typical Applications

- Removing surface defects
- Removing light edge burrs, parting lines or flashing
- Removing rust, oxides, corrosion, paints and scale
- Cleaning molds
- Blending mill marks, tool marks, uneven edges and coated abrasive finish

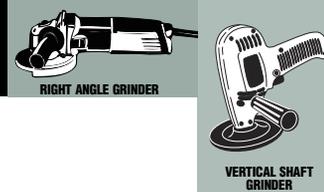


Bear-TEX STE Discs and Belts	
FEATURES	BENEFITS
• Color-coded grit sizes	• Easy identification and matching of product with application and finish requirement
• Conformable	• Conform to workpiece; forgiving
• Uniform, thorough abrasive coating	• Consistent finish
• Disc configurations: Hook and Loop; TR and TS Speed-Lok	• Can be used on a wide variety of industrial and commercial tools
• Belt configurations: up to 37" width; Plyweld, butt joint; low stretch backing available	• Speed-Lok provides quick and easy on and off

BEST Bear-TEX STE-CS Discs – Work best on harder materials	
FEATURES	BENEFITS
• Closed structure	• Long lasting
• Very sharp abrasive grain	• High, continuous cut rate
• Rigid, low stretch backing	• Excellent performance on hard materials (steels, nickel, alloys, etc.)
• Extra Coarse and Medium stock grit sizes	• Two degrees of aggressiveness and surface finishing

BETTER Bear-TEX STE-VS Discs and Belts – Great multi-purpose product	
FEATURES	BENEFITS
• Slightly open structure	• Resists loading and chunking
• High abrasive content	• Continuous cut rate on soft (e.g. aluminum) and hard materials (e.g. steels and nickel alloys)
• Firm backing	• Low stretch
• Coarse, Medium and Very Fine stock grit sizes	• Three degrees of aggressiveness and surface finishing

GOOD Bear-TEX STE Discs and Belts – Ideal for soft materials and low force applications	
FEATURES	BENEFITS
• Open structure	• Resists loading on softer materials (aluminum, gaskets, etc.)
• High abrasive content	• Fast initial cut rate
• Flexible backing	• Conformable
• Coarse, Medium and Very Fine stock grit sizes	• Three degrees of aggressiveness and surface finishing



## Bear-Tex Surface Blending STE Discs

SIZE	ABRASIVE	GRIT SIZE	STD. PKG.	BETTER STE-VS	GOOD STE
				UPC NO.	UPC NO.
<b>WITH HOOK AND LOOP FASTENING SYSTEM</b>					
2" Blank	A/O	Coarse	80	66261004431	
	A/O	Medium		66261004441	
	A/O	Very Fine		66261004451	
3" Blank	A/O	Coarse	60	66261004432	
	A/O	Medium		66261004442	
	A/O	Very Fine		66261004452	
4" Blank	A/O	Coarse	40	66261004433	66261055018
	A/O	Medium		66261004443	66261055019
	A/O	Very Fine		66261004453	
4-1/2" Blank	A/O	Coarse	40	66261004434	66261017806
	A/O	Medium		66261004444	66261017807
	A/O	Very Fine		66261004454	
5" Blank	A/O	Coarse	40	66261004435	66261055021
	A/O	Medium		66261004445	66261055022
	A/O	Very Fine		66261004455	
6" Blank	A/O	Coarse	30	66261006910	
	A/O	Medium		66261006911	
	A/O	Very Fine		66261006912	
7" Blank	A/O	Coarse	25	66261004436	66261055027
	A/O	Medium		66261004446	66261055028
	A/O	Very Fine		66261004456	
8" Blank	A/O	Coarse	20	66261006913	
	A/O	Medium		66261006914	
	A/O	Very Fine		66261006915	



SIZE	ABRASIVE	GRIT SIZE	STD. PKG.	BEST STE-CS	BETTER STE-VS	GOOD STE
				UPC NO.	UPC NO.	UPC NO.
<b>WITH SPEED-LOK TS FASTENING SYSTEM</b>						
2" Speed-Lok	A/O	Extra Coarse	50	66261017819		
	A/O	Coarse		66261017528	66261004439	66261009183
	A/O	Medium			66261004449	66261009182
	A/O	Very Fine			66261004459	66261009181
3" Speed-Lok	A/O	Extra Coarse	25	66261017818		
	A/O	Coarse		66261017817	66261004440	66261009186
	A/O	Medium			66261004450	66261009185
	A/O	Very Fine			66261004460	66261009184
4" Speed-Lok	A/O	Coarse	25		66261055349	
	A/O	Medium			66261055350	
<b>WITH SPEED-LOK TR FASTENING SYSTEM</b>						
2" Speed-Lok	A/O	Extra Coarse	50	66261016373		
	A/O	Coarse		66261016763	66261004437	66261009191•
	A/O	Medium			66261004447	66261009190•
	A/O	Very Fine			66261004457	66261009189•
3" Speed-Lok	A/O	Extra Coarse	25	66261016994		
	A/O	Coarse		66261016995	66261004438	66261009194
	A/O	Medium			66261004448	66261009193
	A/O	Very Fine			66261004458	66261009192
4" Speed-Lok	A/O	Coarse	25		66261008822	
	A/O	Medium			66261008821	
	A/O	Very Fine			66261008820	

• PACKAGING STANDARDS: 2" STE TR DISCS STD. PKG. = 25

If you do not see the STE disc you need in our stock offering, call your local Norton distributor to check for made-to-order availability.



## STE Disc and Belt Performance



O = HIGH FORCE APPLICATIONS  
X = LOW FORCE APPLICATIONS

STE-CS – aggressive, closed structure, very sharp; works best on harder materials, low- and high-force applications.

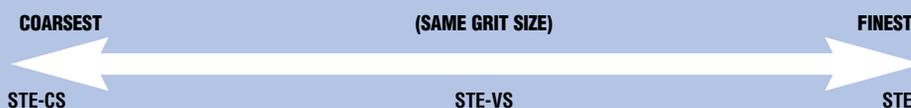
STE-VS – great multi-purpose, works great for a variety of materials

STE – more open structure; excellent on soft materials and low force applications.



BEAR-TEX SURFACE FINISHING PRODUCTS

## Surface Finish



## Back-up Pads for Bear-Tex Discs

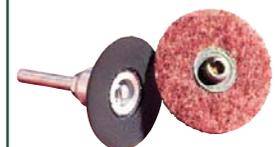
PAD DIAMETER	SPINDLE OR HOLE SIZE	MAX. RPM	3M EQUIVALENT	STD. PKG.	UPC NO.
<b>BACK-UP PADS FOR HOOK &amp; LOOP DISCS</b>					
2	1/4 Steel Shank	23,000	922	5	66261059352
3	1/4 Steel Shank	20,000	923	5	66261059354
4	1/4 Steel Shank	18,000	924	5	66261059356
	1/2-13	13,000	914		66261059303
	5/8-11		914		66261059304
	M10 x 1.250				66261059305
4-1/2	5/8-11	10,000	9145	5	66261006948
5	5/16-24 Male	10,000	905	5	66261059360
	3/8-24 Male		905		66261059308
	5/8-11		915		66261059310
6	5/8-11	8,000	916	5	66261059312
7	5/8-11	6,000	917	5	66261059368
8	5/8-11	4,500	918	5	66261059372

PAD DIAMETER	DESCRIPTION	MAX. RPM	STD. PKG.	UPC NO.
<b>BACK-UP PADS FOR SPEED-LOK DISCS</b>				
2	Hard Speed-Lok TS Back-up Pad	30,000	10	63642543205
	Medium Speed-Lok TS Back-up Pad	25,000	10	63642543210
	Medium Speed-Lok TR Back-up Pad	25,000	10	66261055103
3	Hard Speed-Lok TS Back-up Pad	20,000	10	63642543220
	Medium Speed-Lok TS Back-up Pad	20,000	10	63642543225
	Hard Speed-Lok TR Back-up Pad	20,000	10	63642504900
	Medium Speed-Lok TR Back-up Pad	20,000	10	66261055105
4	Medium Speed-Lok TS Back-up Pad	12,000	10	66261043232
	Hard Speed-Lok TR Back-up Pad	12,000	10	63642502912
	Medium Speed-Lok TR Back-up Pad	12,000	10	66261047581
	Speed-Lok TR+ Back-up Pad	8,000	1	66261016581

## BEAR-TEX DISC ATTACHMENT SYSTEMS



SURFACE BLENDING STE DISCS FEATURE A HOOK & LOOP FASTENING SYSTEM.



SPEED-LOK TS DISCS ARE COMPATIBLE WITH THE NORTON SPEED-LOK TS AND STANDARD® ABRASIVES QUICK CHANGE FASTENING SYSTEMS.

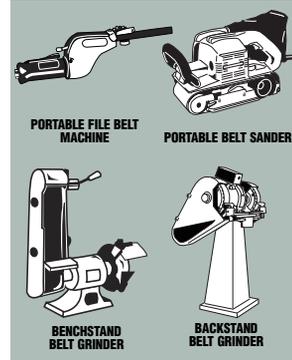


SPEED-LOK TR DISCS ARE COMPATIBLE WITH THE NORTON SPEED-LOK TR AND 3M ROLOC® FASTENING SYSTEMS.

# BEAR-TEX BELTS AND FLAP WHEELS

## Bear-Tex Surface Blending STE Belts

SIZE	ABR.	GRIT SIZE	STD. PKG.	BETTER STE-VS	GOOD STE
				UPC NO.	UPC NO.
1/2 x 18	A/O	Coarse	24	66261009048	66261055309
	A/O	Medium		66261008814	66261055310
	A/O	Very Fine		66261006762	66261055311
1/2 x 24	A/O	Coarse	24	66261008972	66261055312
	A/O	Medium			66261055313
	A/O	Very Fine			66261055314
3/4 x 18	A/O	Coarse	12	66261008813	66261055324
	A/O	Medium			
3-1/2 x 15-1/2	A/O	Coarse	8		66261055326
	A/O	Medium			66261055330
	A/O	Very Fine			66261055331
6 x 48	A/O	Coarse	4		66261055332
	A/O	Medium			66261055331
	A/O	Very Fine			66261055332
2 x 132	A/O	Coarse	6	66261017512	66261008492
	A/O	Medium		66261008492	



If you do not see the STE and STE-VS belts you need in our stock offering, call your local Norton distributor to check for made-to-order availability.

## SPECcheck

### Starting Recommendations

HEAVY-DUTY CLEANING/ BLENDING	DEBURRING	CLEANING/ BLENDING	FINISHING
Extra Coarse (Brown)	Coarse (Brown)	Medium (Maroon)	Very Fine (Blue)

## TECHtips

- For removing 60 to 120 grit grindlines – use coarse grit (brown)
- For removing 120 to 180 grit grindlines – use medium grit (maroon)
- For removing 180 to 320 grit grindlines – use very fine grit (blue)

It is the user's responsibility to comply with safety regulations.

## Bear-Tex Flap Wheels

A very conformable Bear-Tex product, flap wheels provide a cushioning action which is ideal for use on uneven or irregular surfaces as well as flat areas.

### Typical Applications

- Cleaning threaded parts
- Removing oxide from printed circuit boards
- De-glossing plastic parts
- Producing uniform finishes on aluminum, brass and stainless steel
- Can be used on automatic and robotic equipment



# BEAR-TEX FLAP WHEELS

## Bear-Tex Spindle-Mounted Flap Wheels

Interleaf flap wheels consist of alternating flaps of aluminum oxide coated abrasive cloth and medium grit Bear-Tex material. The interleaf product is less conformable than a standard Bear-Tex flap wheel and will remove more material.



SIZE D X T X SPINDLE	BEAR-TEX ABRASIVE/ GRIT	MAX. RPM	STD. PKG.	BETTER
				UPC NO.
<b>BEAR-TEX FLAP WHEELS – SPINDLE-MOUNTED</b>				
2 x 1 x 1/4" Spindle	A/O Medium A/O Very Fine	12,000	20	66261051716 66261051717
3 x 1 x 1/4" Spindle	A/O Medium A/O Very Fine	12,000	20	66261051718 66261051719
3 x 2 x 1/4" Spindle	A/O Medium	8,000	10	66261058474

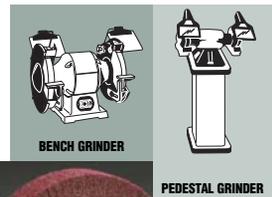


SIZE D X T X SPINDLE	COATED ABRASIVE/ GRIT	MAX. RPM	STD. PKG.	BETTER
				UPC NO.
<b>BEAR-TEX INTERLEAF FLAP WHEELS – SPINDLE-MOUNTED</b>				
2 x 1 x 1/4" Spindle	A/O 60 A/O 80 A/O 120	12,000	20	66261051720 66261051721 66261051722
3 x 1 x 1/4" Spindle	A/O 120	12,000	20	66261051725



## Bear-Tex Flap Wheels

SIZE D X T X H	BEAR-TEX ABRASIVE/ GRIT	DENSITY	MAX. RPM	STD. PKG.	BETTER
					UPC NO.
<b>BEAR-TEX FLAP WHEELS</b>					
6 x 1 x 2	A/O Medium A/O Fine S/C Fine S/C Very Fine	Medium Medium Medium Medium	3,000	4	66261058456 66261058487 66261058451 66261058450
8 x 1 x 3	A/O Fine	Medium	2,500	3	66261058491
8 x 2 x 3	A/O Medium A/O Fine	Hard Medium	2,500	2	66261000889 66261058493
12 x 2 x 5	A/O Med. High Strength	Medium	1,900	1	66261005070



SIZE D X T X H	COATED ABRASIVE/ GRIT	DENSITY	MAX. RPM	STD. PKG.	BETTER
					UPC NO.
<b>BEAR-TEX INTERLEAF FLAP WHEELS</b>					
6 x 1 x 2	A/O 80 A/O 120 A/O 180	Medium Medium Medium	3,000	4	66261004418 66261007678 66261005387
8 x 1 x 3	A/O 120	Medium	2,500	3	66261010711
12 x 1 x 5	A/O 80 A/O 120	Medium Medium	1,900	2	66261010712 66261004667



Refer to "Bear-Tex Convolute Wheels" section, for flap wheel reducing bushings.

## TECHtips

Interleaf flap wheels must always be run in the direction indicated by the arrow printed on the product.



It is the user's responsibility to comply with all safety regulations.