



## THE WHOLE PACKAGE – EFFICIENCY AND CONSISTENCY

### NORTON RAPID PREP BELTS

- Lowest initial price
- 50% better performance than competitive aluminum oxide surface conditioning belts
- Smear-free finishes with our patent-pending Clean Bond resin technology



**KEY MARKET SEGMENTS**  
AEROSPACE | FABRICATION | MRO

[www.nortonindustrial.com](http://www.nortonindustrial.com)



# LF

**(Low Flex, Highest Density, Stiffest)**

Expanding Drums, Pump Sleeves,  
and Wide Belts



## NORTON RAPID PREP LF - A/O

GOOD CHOICE FOR EXPANDING DRUM, PUMP SLEEVE, AND WIDE BELT APPLICATIONS

### FEATURES & BENEFITS

- The denser, premium high-loft nylon fiber bonded to a strong scrim backing allows a thick layer of resin bond and grain for long-lasting cutting action and provides the added durability and stiffness these operations require
- Premium aluminum oxide abrasive grain coating provides up to 50% better performance (more life, wear and load resistance) than competitive scrim-backed aluminum oxide surface conditioning belts
- Our proprietary coating method distributes a thick layer of grain throughout the belt, extending life; grain does not sit on top of fibers (as it does on some competitive products)
- Patent-pending Clean Bond resin technology guarantee smear-free finishes and minimizes loading on aluminum and other soft metals

### Availability

WIDTH	LENGTH	STD. PKG.	EXTRA COARSE	COARSE	MEDIUM	FINE	VERY FINE
2"	18-15/16"	12	66261018226	66261018224	66623333507	66623333436	66623333528
2-3/4"	15-1/2"	10	66623333578	66623333417	66623333508	66623333442	66623333535
3"	10-11/16"	12	66623333580	66261018076	66261067469	66623333443	66623333536
3-1/2"	15-1/2"	8	66623333595	66261055324	66254444576	66623333452	66261055326

Contact your Norton representative for additional custom-made sizes to meet your exact requirements.

### Application Specification Table

TYPE	APPLICATION	Norton Vortex Rapid Prep					Norton Rapid Prep - A/O							
		XCRS	CRS	MED	FINE	VFINE	XCRS	CRS	MED	FINE	VFINE			
COATINGS	Gasket removal, aluminum base													
	Gasket removal, steel base	■	■					■	■					
	Tape removal			■					■					
	Adhesive removal, gummy	■	■				■	■						
	Adhesive removal, brittle		■						■					
	Body filler removal / shaping	■	■					■						
	Paint removal		■						■					
	Paint prepping				■	■							■	
			■	■				■	■					
WELDING	Casting cleanup	■	■				■	■						
	Plasma cut cleanup	■	■				■	■						
	Torch cut cleanup	■	■				■	■						
	Brazing cleanup	■	■				■	■						
	Weld discoloration	■	■				■	■						
	Slag removal	■	■				■	■						
	Weld spatter cleaning	■	■				■	■						
	Weld prep	■	■				■	■						
	Mill scale removal	■	■				■	■						
GEOMETRY MODIFICATION	Milling mark blend											■		
	Lathe cutting mismatch										■	■		
	Forming line removal		■										■	
	Die press cleaning	■	■									■		
	Shear edge deburr			■									■	
	Brake mark cleaning					■							■	
	Forge line removal		■										■	
	ID hole chamfering	■	■								■	■		
														■
														■
SURFACE GENERATION	Edge deburring			■									■	
	Flash removal	■	■								■	■		
	Edge break					■							■	
	Edge radiusing					■				■			■	
	Casting defect removal	■	■								■	■		
	Decorative finishing, radial	■	■										■	
Decorative finishing, linear												■		

Ask your Norton representative about our Better-tier, premium Norton Vortex Rapid Prep belts for your more demanding applications.

# RF

**(Regular Flex, Low Stretch)**

Portable, Benchstand,  
and Backstand Belts



## NORTON RAPID PREP RF - A/O

GOOD CHOICE FOR LOW-STRETCH PORTABLE AND NARROW BELT OPERATIONS; IDEAL FOR ROBOTIC APPLICATIONS

### FEATURES & BENEFITS

- Premium, durable nylon fiber bonded to a strong Y-wt. polyester backing with extremely low-stretch is ideal for applications where low-stretch and durability are necessary
- Premium aluminum oxide abrasive grain coating provides up to 20% higher cut rate and 50% better performance (more life, wear and load resistance) than competitive low-stretch, aluminum oxide surface conditioning belts
- Our proprietary coating method distributes a thick layer of grain throughout the belt, extending life; grain does not sit on top of fibers (as it does on some competitive products)
- Patent-pending Clean Bond resin technology guarantees a smear-free finish and minimizes loading on aluminum and other soft metals

### Availability

WIDTH	LENGTH	STD. PKG.	COARSE	MEDIUM	FINE	VERY FINE
<b>Portable</b>						
3"	18"	10	66254496043	66254428776	66623333444	66261019836
3"	21"	10	66623333418	66261010870	66623333445	66623333537
3"	24"	10	66623314158	66254428773	66623333446	66261055593
4"	24"	8	66254495931	66261031667	66623333453	66623333545
<b>Benchstand</b>						
1"	30"	12	66261019801	66623336006	66623333431	66261001972
1"	42"	12	66261008317	66254441289	66623333432	66623333521
1"	60"	12	66623333413	66623333506	66623333433	66261055412
1"	64"	12	66623333414	66623301513	66623333434	66261055413
1-1/2"	60"	8	66623333415	66261007644	66623333435	66623303624
2"	34"	12	66261063309	66623312203	66623333437	66623333529
2"	48"	10	66261006504	66261006648	66623333438	66623333531
2"	60"	8	66623333416	66261189669	66623333439	66623333532
2-1/2"	60"	6	66254429365	66254441491	66623333441	66623333534
4"	36"	6	66623333423	66261002321	66623333454	66623333546
6"	48"	4	66261055330	66261055331	66623333457	66261055332
<b>Backstand</b>						
3/4"	80"	12	66623333411	66623333505	66623333428	66623333516
1"	72"	12	66261194240	66261006378	66254493830	66261005583
1"	132"	10	66623314981	66261011414	66254436886	66623333525
2"	72"	8	66261002571	66261007757	66623333440	66261002307
2"	132"	6	66261008491	66261008492	66261069525	66623333533
3"	72"	6	66623333419	69957396833	66623333447	66261003176
3"	80"	4	66623333420	66261007149	66623333448	66623333542
3"	90"	4	66623333421	66623333509	66623333449	66623333541
3"	118"	4	66623333422	66623333510	66623333450	66261047121
3"	132"	4	66254490470	66261055322	66623333451	66623333543
4"	132"	2	66261009056	66261006898	66623333455	66623333547
4"	168"	2	63642576650	66261009174	66623333456	66623333548

Contact your Norton representative for additional custom-made sizes to meet your exact requirements.

**XF**

**(Xtra Flexible, Low Stretch)**

File Belts



**NORTON RAPID PREP XF - A/O**

GOOD CHOICE FOR ALL FILE BELT APPLICATIONS

**FEATURES & BENEFITS**

- Premium nylon fibers bonded to a flexible, low stretch Y-wt. polyester backing, engineered for deburring, blending, and finishing complex shapes and hard-to-reach surfaces
- Premium aluminum oxide grain coating provides up to 20% higher cut rate and 50% better performance (more life, wear and load resistance) than competitive low-stretch, high-flex aluminum oxide surface conditioning belts
- Our proprietary coating method distributes a thick layer of grain throughout the belt, extending life; grain does not sit on top of fibers (as it does on some competitive products)
- Patent-pending Clean Bond resin technology guarantees smear-free finish and minimizes loading on aluminum and other soft metals

Availability

WIDTH	LENGTH	STD. PKG.	COARSE	MEDIUM	FINE	VERY FINE
1/4"	18"	24	66261011420	66261012524	66623333424	66623333511
1/4"	24"	24	69957392606	66261097565	66623333425	66623333512
1/2"	12"	24	66261003177	66261006465	66623318175	66254499884
1/2"	18"	24	66261055309	66261055310	66623333426	66261055311
1/2"	24"	24	66261055312	66261008972	66254490859	66261019876
3/4"	18"	12	66261002111	66261015808	66254490858	66261003622
3/4"	20-1/2"	12	66261083899	66261003260	66623333427	66623333515
1"	18"	12	66261007023	66261017898	66623333429	66623333518
1"	21"	12	66623333412	66623336005	66623333430	66623333519

Contact your Norton representative for additional custom-made sizes to meet your exact requirements.

**BEST** – Defer to BETTER Product

**BETTER** – NORTON Vortex Rapid Prep

**GOOD** – NORTON Rapid Prep - A/O

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