

**NORTON**

SAINT-GOBAIN

Reshaping  
your  
world.

# THE MOST VALUABLE PRODUCTS IN THE FLOOR SANDING MARKET

The Norton Blaze family of products feature state-of-the-art ceramic grain that delivers an incredibly sharp cut unrivaled in the home, commercial or the sport floor market.



In the overall Norton performance product offering Blaze represents the best Norton has to offer. It is no different with the lineup of Blaze products we have put together for the Professional Hardwood Floor industry. We have assembled a comprehensive list of products to meet the most rigorous applications.

Whether you are sanding a large sport floor or removing factory applied UV finishes the Blaze products give you the speed and life to make the job quick and easy. Using our specially designed ceramic grains that we make in-house we are able to dial in the performance you are looking for and offer you a product that no other abrasives supplier can offer.

Our offering ranges from cloth belts and rolls in all sizes to edger discs of all varieties to hook and loop discs for both random orbital sanders or multi-head floor machines. We've got it all.

THE **MUSCLE** BEHIND THE MACHINE®

  
SAINT-GOBAIN



## FEATURES & BENEFITS

- Super-sharp premium ceramic grain cuts fast and delivers unparalleled longevity resulting in less belt changes and more footage per job. Leaves a fine scratch for easier sanding and a better overall finish.
- Heavy grain weight design offers extra long life and a multitude of cutting points to easily sand through multiple layers of tough coatings and UV-cured finishes.
- Heavy-weight cotton backing is extremely strong and durable and has excellent tracking capabilities.

### For The Toughest Applications

Norton BlazePlus belts and rolls features state-of-the-art ceramic grain that delivers an incredibly sharp cut unrivaled in floor sanding market.

The heavy grain coating of the BlazePlus offers exceptional product life. The high performance ceramic grain is designed with super sharp cutting action allowing it to easily penetrate the hardest of surfaces.

Designed specifically for the toughest sanding applications, Norton BlazePlus tackles gym floor re-sands with ease and is proven to cut through UV-cured pre-finished floors in one pass.



### Norton BlazePlus R980PP Belts

PART #	GRIT	PKG/CASE
<b>7-7/8" x 29-1/2"</b>		
780727 <b>18349</b> *	60	5/5
780727 <b>19569</b> *	50	5/5
780727 <b>15991</b>	40	5/5
780727 <b>15992</b>	36	5/5
780727 <b>15993</b>	24	5/5
<b>9-7/8" x 29-1/2"</b>		
780727 <b>15988</b> *	40	5/5
780727 <b>15989</b> *	36	5/5
780272 <b>15990</b> *	24	5/5
<b>11-7/8" x 29-1/2"</b>		
780727 <b>15997</b>	40	5/5
780727 <b>15998</b>	36	5/5
780727 <b>16007</b>	24	5/5
<b>11-7/8" x 31-1/2"</b>		
780727 <b>23954</b> *	40	5/5
780727 <b>23955</b> *	36	5/5
780727 <b>23956</b> *	24	5/5

\* Non-stock

### Norton BlazePlus R980P Rolls

PART #	GRIT	PKG/CASE
<b>12" x 25 YD</b>		
662611 <b>21207</b> *	40	1/1
780727 <b>13926</b> *	36	1/1
780727 <b>04407</b> *	24	1/1

\* Non-stock





## FEATURES & BENEFITS

- Improved ceramic alumina micro-fracturing grain constantly exposes sharper grain edges to significantly increase cut rate and life.
- Heavier fiber backing for additional strength and tear resistance.
- Product design is ideal for applications where aggressive cut rate and product life is critical.
- Ceramic grain offers super-fine scratch patterns.

## Built For The Hardest Surfaces

Designed for the most rugged of floor sanding applications, BlazeX fiber discs offer superior cut rates and product life. The stiffer fiber back gives BlazeX an aggressive cut while the ceramic grain gives it a natural super-fine scratch pattern. Whether you are dealing with aluminum oxide coated pre-finished flooring or several layers of hard finish the Norton BlazeX fiber disc will offer the best cut rate and longevity of any product on the market.

## Norton BlazeX F970 Fiber Discs

PART #	GRIT	STD. PKG.
<b>7" x 7/8"</b>		
699573 <b>70204</b>	80	25
699573 <b>70203</b>	60	25
699573 <b>70202</b>	50	25
699573 <b>70201</b>	36	25







## Pre-Finished Wood Sanding Sequence

The combination of BlazePlus and BlazeX, the hardest working abrasives in the industry, provide the perfect union for restoring nearly impossible to sand prefinished floors. With three times the product life of our nearest competitor. We are confident you will be impressed with the results. See sanding guide below.

STEP	SOLID WOOD V GROOVE	SOLID WOOD MICRO BEVEL	ENGINEERED WOOD 4MM OR MORE WEAR LAYER	ENGINEERED WOOD 3MM OR LESS WEAR LAYER
<b>1st Cut</b>				
Belt Sander 1st Cut Sand at 15°-20° angle to remove finish, flatten floor and remove most of the bevel. Increase angle up to 45° depending on condition of floor	<b>Use BlazePlus</b> Start with 36 grit for most floors. Start with 24 grit for deeper bevels, harder finishes.	<b>Use BlazePlus</b> Start with 36 grit for most floors. It may be possible to start with 40 grit for softer finishes.	<b>Use BlazePlus</b> Start with 40 grit being careful not to cut through wear layer. Sanding pressure may need to be reduced and walking speed increased.	<b>Use Blaze</b> While it is generally not recommended sanding floors with thin wear layers it is possible with care. Start with 50 grit.
Edger 1st Cut	<b>Use BlazeX</b> Start with 36 grit	<b>Use BlazeX</b> Start with 36 grit	<b>Use BlazeX</b> Start with 40 or 50 grit	<b>Use BlazeX</b> Start with 50 grit
<b>Intermediate Sanding</b>				
Belts Sander 2nd Cut Sand with direction of floor to remove previous sanding marks and remaining bevel.	<b>Use Blaze</b> If 1st cut was with 24 grit then progress 36 grit. If 1st cut was with 36 grit then progress to 40 grit.	<b>Use Blaze</b> If 1st cut was with 36 grit then progress to 40 grit. If 1st cut was with 40 grit then progress to 50 grit Blaze or Red Heat.	<b>Use Blaze</b> If 1st cut was with 40 grit then progress to 50 grit Blaze or Red Heat. If 1st cut was with 50 grit then progress to 60 grit Blaze or Red Heat	<b>Use Red Heat</b> Sand with 80 grit.
Edger 2nd and 3rd Cut	<b>Use Red Heat</b> Sand with 50 grit then progress to final desired finish not skipping more than one grit between cuts	<b>Use Red Heat</b> Sand with 50 grit then progress to final desired finish not skipping more than one grit between cuts	<b>Use Red Heat</b> Sand with 60 or 80 grit depending on starting grit then progress to final desired finish not skipping more than one grit between cuts	<b>Use Red Heat</b> Sand with 80 grit then progress to final desired finish not skipping more than one grit between cuts
<b>Final Sanding</b>				
<b>Belt Sander</b> Sand with direction of wood to remove previous sanding marks	<b>Use Red Heat</b> Sand with 50 or 60 grit depending on previous grit then progress to final desired finish not skipping more than one grit between cuts	<b>Use Red Heat</b> Sand with 60 or 80 grit depending on previous grit then progress to final desired finish not skipping more than one grit between cuts	<b>Use Red Heat</b> Sand with 80 or 100 grit depending on previous grit then progress to final desired finish not skipping more than one grit between cuts	<b>Use Red Heat</b> Progress to final desired finish not skipping more than one grit between cuts
<b>Buffer or Multi-Disc</b> <b>Use Red Heat or Mesh Power on a Buffer or Multi-Disc Sander to blend the edges and field for final sanding</b>				

## FEATURES & BENEFITS

- Super tough backing
- Premium blend of ceramic grain
- Ultra-fine scratch pattern

### Ultimate Strength – No More Wear And Tear

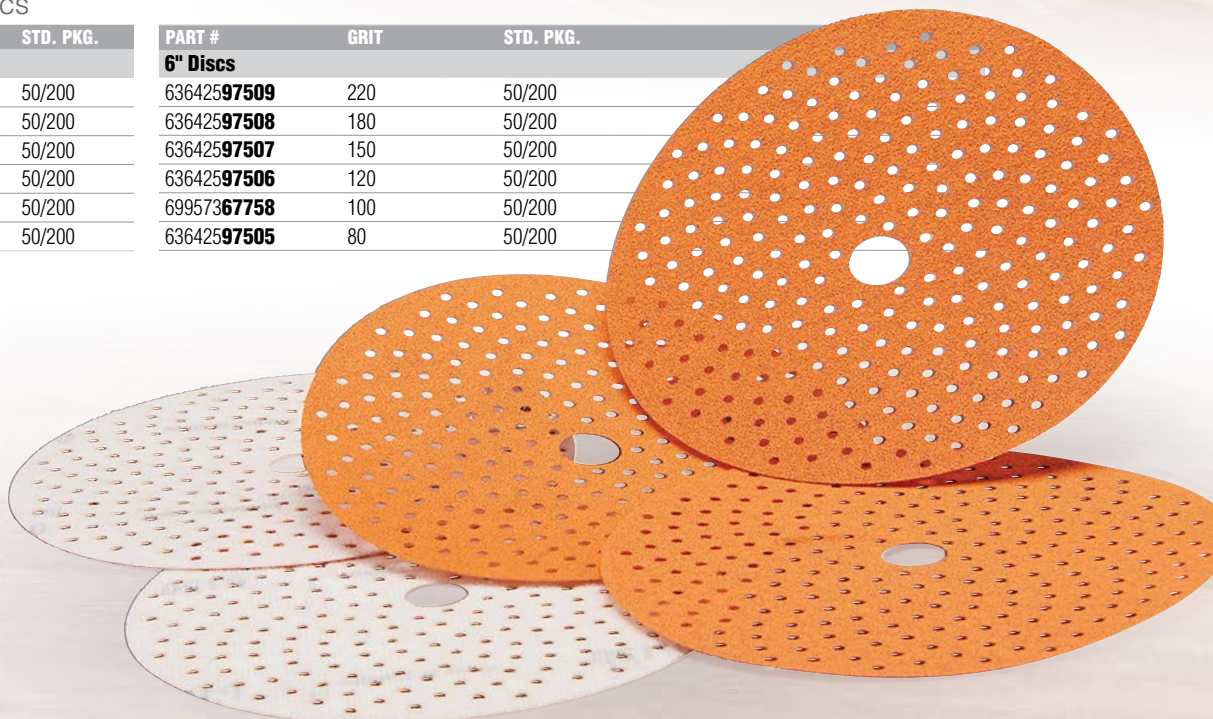
An all-new exclusive backing design provides extraordinary strength with tear resistance well beyond any flexible paper disc in the market, as much 2-3X. This super-tough, polyester-reinforced D-weight hook & loop backing means exceptional edge adhesion of the grain even in the most demanding floorsanding applications; so, grain shed is virtually non-existent and the result is outstanding durability.



### A995 Small Diameter Discs

PART #	GRIT	STD. PKG.
<b>5" Discs</b>		
636425 <b>97504</b>	220	50/200
636425 <b>97503</b>	180	50/200
636425 <b>97502</b>	150	50/200
636425 <b>97501</b>	120	50/200
699573 <b>67757</b>	100	50/200
636425 <b>97500</b>	80	50/200

PART #	GRIT	STD. PKG.
<b>6" Discs</b>		
636425 <b>97509</b>	220	50/200
636425 <b>97508</b>	180	50/200
636425 <b>97507</b>	150	50/200
636425 <b>97506</b>	120	50/200
699573 <b>67758</b>	100	50/200
636425 <b>97505</b>	80	50/200





## FEATURES & BENEFITS

- Super-sharp premium ceramic grain cuts fast and provides unparalleled longevity
- Optimized grain coating to achieve both faster cut and life while providing a super clean scratch pattern.
- Heavy weight fiber reinforced paper backing stands up to even the most difficult applications.
- The perfect complement to both the R975 Blaze and R980P Blaze Plus belts for a consistent scratch pattern in all aspects of the sanding process.

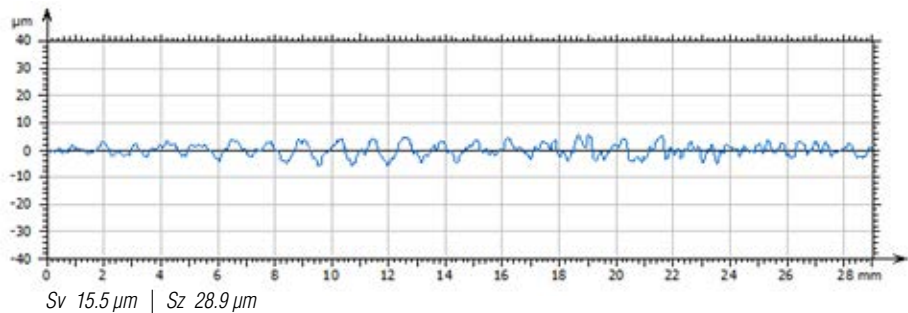
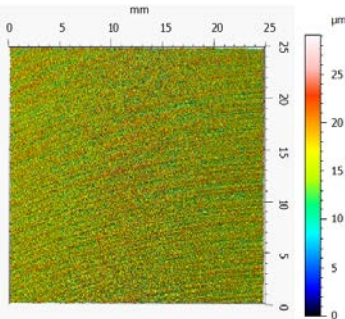
## For the Toughest Applications

Our latest addition to the Blaze product offering is the complementary paper disc products to go with our cloth belts and rolls. Made using our standard heavy weight fiber reinforced paper, the Blaze H995P utilizes our highest performing ceramic grain to offer unprecedented product life and amazing cut rates all while providing the cleanest scratch pattern. The Blaze H995P is ideal for the most strenuous of applications including pre-finished hardwood floors and sports floors. Offered in just about every size in both bolt-on and hook & loop discs as well as rolls.

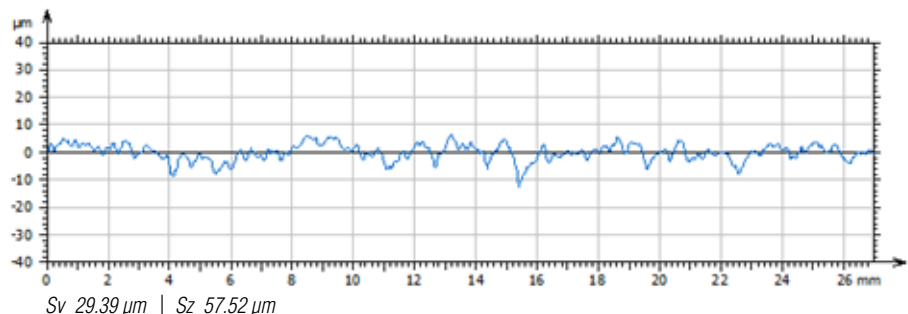
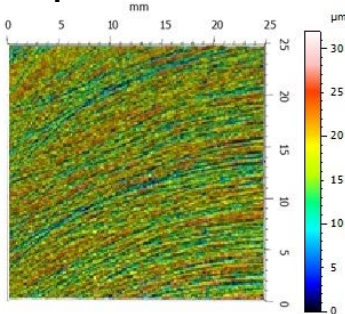
## Laser Profilometry

Surface Finish Measurement With 3D Optical Surface Profilometer – 36,50,80 Grit Sanding Sequence on Maple Samples  
H995P Blaze has a significantly finer scratch pattern than competitive ceramic discs

### H995P Blaze



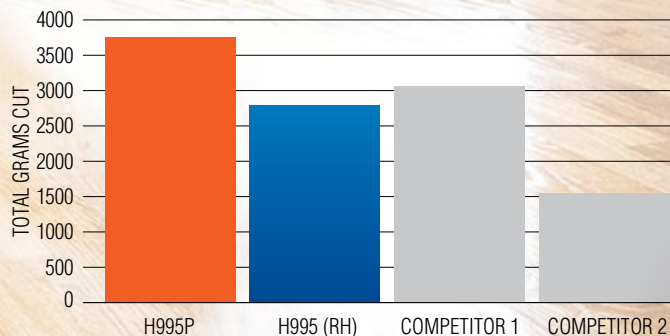
### Competitive Ceramic



Sv – Depth of deepest scratch from mean plane | Sz – Avg distance of 5 highest peaks to deepest valleys

## Edger Disc Stock Removal

30 Minutes of sanding on maple – 36,50,80 grit sanding sequence



### H995P Hook & Loop Discs

PART #	GRIT	QTY/BOX
<b>5" x 0</b>		
780727 <b>21287</b>	P120	50
780727 <b>21288</b>	P100	50
780727 <b>21289</b>	P80	50
780727 <b>21291</b>	P60	50
780727 <b>21292</b>	P50	50
780727 <b>21293</b>	P40	50
780727 <b>21294</b>	P36	50
<b>5-7/8" x 0</b>		
780727 <b>21295</b>	P120	25
780727 <b>21296</b>	P100	25
780727 <b>21298</b>	P80	25
780727 <b>21299</b>	P60	25
780727 <b>21301</b>	P50	25
780727 <b>21302</b>	P40	25
780727 <b>21303</b>	P36	25
780727 <b>21304</b>	P24	25
<b>6" x 0</b>		
780727 <b>21305</b>	P120	40
780727 <b>21306</b>	P100	40
780727 <b>21307</b>	P80	40
780727 <b>21312</b>	P60	40
780727 <b>21313</b>	P50	40
780727 <b>21315</b>	P40	40
780727 <b>21316</b>	P36	40
780727 <b>21317</b>	P24	40

PART #	GRIT	QTY/BOX
<b>7" x 0</b>		
780727 <b>21319</b>	P120	25
780727 <b>21321</b>	P100	25
780727 <b>21322</b>	P80	25
780727 <b>21323</b>	P60	25
780727 <b>21324</b>	P50	25
780727 <b>21326</b>	P40	25
780727 <b>21327</b>	P36	25
780727 <b>21329</b>	P24	25
<b>8" x 0</b>		
780727 <b>21330</b>	P120	30
780727 <b>21331</b>	P100	30
780727 <b>21333</b>	P80	30
780727 <b>21334</b>	P60	30
780727 <b>21336</b>	P50	30
780727 <b>21337</b>	P40	30
780727 <b>21338</b>	P36	30
780727 <b>21339</b>	P24	30

### H995P Bolt On Discs

PART #	GRIT	QTY/BOX
<b>6-7/8" x 7/8"</b>		
780727 <b>21340</b>	P120	25
780727 <b>21341</b>	P100	25
780727 <b>21342</b>	P80	25
780727 <b>21343</b>	P60	25
780727 <b>21344</b>	P50	25
780727 <b>21345</b>	P40	25
780727 <b>21346</b>	P36	25
<b>7" x 5/16"</b>		
780727 <b>21347</b>	P120	25
780727 <b>21348</b>	P100	25
780727 <b>21349</b>	P80	25
780727 <b>21350</b>	P60	25
780727 <b>21351</b>	P50	25
780727 <b>21352</b>	P40	25
780727 <b>21353</b>	P36	25
780727 <b>21354</b>	P24	25
<b>7" x 7/8"</b>		
780727 <b>21355</b>	P120	25
780727 <b>21356</b>	P100	25
780727 <b>21357</b>	P80	25
780727 <b>21358</b>	P60	25
780727 <b>21359</b>	P50	25
780727 <b>21362</b>	P40	25
780727 <b>21363</b>	P36	25
780727 <b>21364</b>	P24	25

### H995P Rolls

PART #	GRIT	QTY/BOX
<b>8" x 50 yd.</b>		
780727 <b>21277</b>	P100	1
780727 <b>21278</b>	P80	1
780727 <b>21279</b>	P60	1
780727 <b>21281</b>	P50	1
780727 <b>21283</b>	P40	1
780727 <b>21286</b>	P36	1



## FEATURES & BENEFITS

- Super-sharp premium ceramic grain cuts fast and provides unparalleled longevity
- Open coat grain design minimizes loading and provides an aggressive cut to easily sand through multiple layers of tough coatings and UV-cured finishes
- The most powerful abrasive in floor sanding
- Anti-static backing improves dust collection and keeps machines cleaner
- Tough poly-cotton backing is extremely strong and flexible

## The Most Valuable Product in the Sport Floor Market

Norton Blaze Belts and Rolls feature state-of-the-art ceramic grain that delivers an incredibly sharp cut unrivaled in the sport floor market. The open coat grain design allows our premium abrasive to cut faster and more aggressively, giving it the unique ability to remove multiple layers of coatings quickly while minimizing loading. The anti-static poly-cotton backing is extremely durable and improves dust collection for a cleaner workspace for you and your customer.



### Norton Blaze R975P Belts

PART #	GRIT	PKG/CASE
<b>7-7/8" x 29-1/2"</b>		
66261150000	120	5/5
66261150001	100	5/5
66261150002	80	5/5
66261150003	60	5/5
66261150004	50	5/5
66261150005	40	5/5
66261150007	36	5/5
66261150008	24	5/5
<b>9-7/8" x 29-1/2"</b>		
66261150009	120	5/5
66261150011	100	5/5
66261150012	80	5/5
66261150013	60	5/5
66261150014	50	5/5
66261150016	40	5/5
66261150017	36	5/5
66261150018	24	5/5

PART #	GRIT	PKG/CASE
<b>11-7/8" x 29-1/2"</b>		
66261150019	120	5/5
66261150020	100	5/5
66261150021	80	5/5
66261150022	60	5/5
66261150023	50	5/5
66261150024	40	5/5
66261150025	36	5/5
66261150026	24	5/5
<b>11-7/8" x 31-1/2"</b>		
66261150027	120	5/5
66261150028	100	5/5
66261150029	80	5/5
66261150031	60	5/5
66261150032	50	5/5
66261150033	40	5/5
66261150034	36	5/5
66261150035	24	5/5

### Norton Blaze R975P Rolls

PART #	GRIT	PKG/CASE
<b>8" x 25 YD</b>		
66261150037	120	1/1
66261150038	100	1/1
66261150039	80	1/1
66261150040	60	1/1
66261150041	50	1/1
66261150043	40	1/1
66261150044	36	1/1
66261150045	24	1/1
<b>12" x 25 YD</b>		
66261150046	120	1/1
66261150047	100	1/1
66261150048	80	1/1
66261150049	60	1/1
66261150050	50	1/1
66261150051	40	1/1
66261150052	36	1/1
66261150053	24	1/1

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FORM #8854 REV. 09/20

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