



Paper sheets and rolls are engineered for optimum performance when sanding metal, wood, composites and painted surfaces. The sheets are packed in protective packaging to eliminate waste and permit easy, neat storage.

Categories: All purpose, wood sanding, stearted (non-loading), waterproof, and heavyweight
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
Size Range: Full Sheets, Cut Sheets, File Strips and Rolls
Grit Range: 36 – 2500
Abrasive Grain: Ceramic Alumina, Zirconia Alumina, Aluminum Oxide, Silicon Carbide, and Garnet
Paper Weights: Heavyweight – E; Lightweight – A and D
Machine Used:



MATERIAL-TO-PRODUCT RECOMMENDATION GUIDE

	BEST Highest Productivity – Lowest Total Cost	BETTER Excellent Blend of Performance & Price	GOOD Consistent Performance – Low Initial Price
Unfinished Metal	Original Performance A275	–	Gold Reserve A296, PB273
Primed / Painted Surfaces / Between Coats	Original Performance A275	Durite A475	Gold Reserve A296, PB273
Fiberglass / Composites	Original Performance A275	Durite A475	Gold Reserve A296, PB273
Bare Wood	Original Performance A275	–	Garnet A511, Garnet A513, Garnet A514
Clear Coat Sanding	Black Ice T214, Black Ice T401	–	TufBak T461
Sealer Sanding	Original Performance A275	Durite A475	Gold Reserve A296, PB273
Lacquer Sanding	Black Ice T214, Black Ice T401	Blue-Bak T414	TufBak T461
Wet Sanding	Black Ice T214, Black Ice T401	Blue-Bak T414	TufBak T461
Paint Stripping	Original Performance A275, ProSand A259PS	Durite A475	A290
All Purpose Dry Sanding	Original Performance A275, ProSand A259PS	–	A212, A213, A211

APPLICATION/GRIT RECOMMENDATION GUIDE

COARSER (STOCK REMOVAL)										FINER (FINISHING)											
36	40	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	2500
Roughing to Intermediate				Intermediate to Finishing										Fine Finishing							
																Ultra Fine Finishing					

RECOMMENDED BACKING WEIGHT

	H-WT	F-WT	E-WT	D-WT	C-WT	B-WT	A-WT	
Stiffest / Strongest Most Aggressive Applications								Most Flexible / Lightest Applications

Stearated (Non-Loading) Aluminum Oxide and Silicon Carbide 9" x 11" Sheets

NORTON OP A275 NO-FIL ALUMINUM OXIDE

THE BEST CHOICE FOR SANDING PAINTED SURFACES, COMPOSITES, PLASTICS OR ANY MATERIAL THAT TENDS TO LOAD

FEATURES

- Premium P-graded, heat-treated aluminum oxide abrasive
- Unique fiber-reinforced, B-weight latex-saturated backing
- Water-based stearate, non-pigmented, No-Fil coating
- Full resin adhesive bond

BENEFITS

- Superior life, fast cut rate, consistent finish
- 50-60% improvement in tear strength
- Exceptional flexibility, can be folded without cracking
- Provides maximum load resistance and extended life: no color transfer to work
- Provides exceptional resistance to abrasive grain shedding especially when folding to sand into corners; long life

NORTON DURITE A475 NO-FIL SILICON CARBIDE

THE BETTER CHOICE FOR GEL COATS, HARD COMPOSITE SUBSTRATES, ABRASION-RESISTANT COATINGS, AND WOODWORKING APPLICATIONS





FEATURES

- P-graded, silicon carbide abrasive
- Water-based stearate, non-pigmented, No-Fil coating
- Fiber-reinforced, latex paper backing

BENEFITS

- Easy penetration of the hardest surfaces
- Resists loading for longest usable product life, no color transfer to work
- Provides flexibility and resistance to tearing

9 x 11
Paper Sheets

			
BEST	BEST	BETTER	GOOD
Norton	Norton	Norton	Merit
ORIGINAL PERFORMANCE A275 NO-FIL	PROSAND A259PS NO-FIL	DURITE A475 NO-FIL	PB273 NO-LOAD
Aluminum Oxide	Aluminum Oxide	Silicon Carbide	Aluminum Oxide
B-Weight	C- & B-Weight	B-Weight	B-Weight
P-Graded	P-Graded	P-Graded	P-Graded
PART #	PART #	PART #	PART #
	07660768175*		
66261131634	07660768174*	66254487393	66623311878
66261131633	07660768173*	66254487394	66623311877
66261131632	07660768172*	66254487395	66623311876
66261131631	07660768171*	66254487396	66623311875
66261131630	07660768168*	66254487397	66623311874
66261131629	07660768167*	66254487398	66623311873
66261131628		66254487399	66623311879
66261131627			
66261131626	07660768166*	66254487400	66623311871
66261131624	07660768165*		66623311870
66261131623			
66261131622			
66261131621			
66261131620			
66261131619			
66261131618			