



experience, trust, service

- ▶ Quality Abrasives
- ▶ Knowledgeable Staff
- ▶ Competitive Pricing
- ▶ Accurate Invoicing
- ▶ Marco Logistics Services

Aluminum Oxide Abrasives

Remove the Toughest Coatings

Our aluminum oxide abrasive is high in quality, tough and long lasting. This may be the best abrasive blast medium available for use in cabinets, blastrooms and any other applications where recyclable media can be used.



ALUMINUM OXIDE FEATURES :

- ▶ State of the Art Crushing, Screening and Process Control Equipment
- ▶ Brand new facility manufacturing a blasting grain of Aluminum Oxide
- ▶ Creating a relatively dust-free product
- ▶ Availability of product at all sizes
- ▶ 95+% pure aluminum oxide
- ▶ Strategically located in north-central Illinois
- ▶ Table 2 screening
- ▶ All products sampled and rigorously tested
- ▶ Certificate of analysis with each shipment

PRODUCT INFORMATION :

Coarse Sizes: Used for coating and rust removal, general blasting, and heavy duty work such as bridges. Sizes include 16, 20, 24, 30, 36, and 46

Medium Sizes: Used for preparing a surface for coating, such as shipwork. Sizes include 54, 60, 70, 80, and 90

Fine Sizes: Used to create a matte-like finish, as on helicopter blades and turbines. Sizes include 100, 120, 150, and 180

Extra Fine Sizes: Used for glaze finishing and optical industry. Sizes include 220 and 240

ALUMINUM OXIDE ANSI B74.12 - TABLE 2 :

16	46	80	150
10..... All Pass	30..... All Pass	50..... All Pass	100..... All Pass
14..... 20% max	40..... 30% max	70..... 25% max	140..... 15% max
16..... 45% min	45..... 40% min	80..... 40% min	170 + 200..... 40% cum min
16 + 18..... 70% cum min	45 + 50..... 65% cum min	80 + 100..... 65% cum min	170 + 200 + 230... 65% cum min
20..... 3% max pass through	60..... 3% max pass through	120..... 3% max pass through	325..... 3% max pass through
20	54	90	180
12..... All Pass	35..... All Pass	60..... All Pass	120..... All Pass
16..... 20% max	45..... 30% max	80..... 20% max	170..... 15% max
18..... 45% min	50..... 40% min	100..... 40% min	200 + 230..... 40% min
18 + 20..... 70% cum min	50 + 60..... 65% cum min	100 + 120..... 65% cum min	200 + 230 + 270... 65% cum min
25..... 3% max pass through	70..... 3% max pass through	140..... 3% max pass through	Pan
24	60	100	220
16..... All Pass	40..... All Pass	70..... All Pass	140..... All Pass
20..... 25% max	50..... 30% max	100..... 20% max	200..... 15% max
25..... 45% min	60..... 40% min	120..... 40% min	230 + 270..... 40% min
25 + 30..... 65% cum min	60 + 70..... 65% cum min	120 + 140..... 65% cum min	230 + 270 + 325... 65% cum min
35..... 3% max pass through	80..... 3% max pass through	200..... 3% max pass through	Pan
30	70	120	240
18..... All Pass	45..... All Pass	80..... All Pass	170..... All Pass
25..... 25% max	60..... 25% max	120..... 20% max	200..... 5% max
30..... 45% min	70..... 40% min	140..... 40% min	230 + 270..... 8% min
30 + 35..... 65% cum min	70 + 80..... 65% cum min	140 + 170..... 65% cum min	230 + 270 + 325... 38% cum min
40..... 3% max pass through	100..... 3% max pass through	230..... 3% max pass through	Pan
36	SAVE TIME & REDUCE OPERATING COSTS		
20..... All Pass	Marco Aluminum Oxide is a quality, long lasting abrasive that is backed by the Marco Team. With one call to Marco for product and freight, you save time. Reduce your operating costs by utilizing Marco's buying power, knowledgeable Staff and Logistic Services that can accurately ship your abrasives from our dock to your door with ease. We stand behind you and our products every day,		
30..... 25% max	At Marco, it's about experience, trust, service!		
35..... 45% min			
35 + 40..... 65% cum min			
45..... 3% max pass through			



Serving the Surface Preparation Industry

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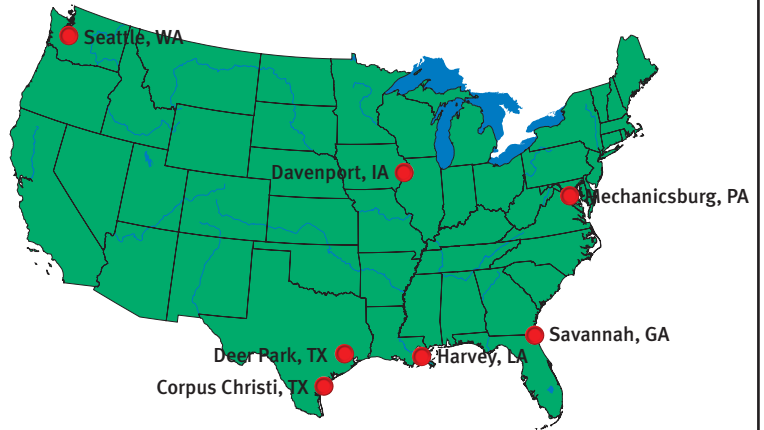
Aluminum Oxide Abrasives

MARCO DISTRIBUTION CENTERS:

▶ At Marco we continually strive to stock and deliver the abrasive products and brands you desire, with our multiple Distribution Centers throughout the United States.

Marco can supply you with the abrasives you demand.

We can ship directly to your factory or job site, by the bag, drum or pallet.



Place Your Order with the Marco Abrasives Team

Rely on our experienced Customer Service Team to assist with placing your order and technical information, as well as arranging your on-time delivery with Marco Logistics Services. With Marco's multiple distribution points and the largest on-site inventories in North America, you can rely on us to accurately deliver the products you demand.

▼ *Marco® is your Abrasives Source!*

ORDERING

Phone: **1-800-BLAST-IT**
(1-800-252-7848)
In Canada: 800-225-0225

Fax: **563-324-6258** 24 hours a day

Web: www.marcousa.com
E-mail: sales@marcousa.com

SHIPPING

Same Day Shipping:

In-stock equipment ordered by 5:00 p.m. CST will ship via same-day **UPS**.

Freight Shipments:

In-stock materials ordered by 2:00 p.m. CST will ship via **LTL**.

Express Service:

By request, orders can be delivered via **UPS** 3-day Select, 2-day Air, Overnight or Overnight Saturday.

Marco Logistics Services Deliver

▼ *Utilize Marco's Logistic Services for pickup & delivery!*

Freight can often be 30-80% of landed abrasive costs. At Marco, we have partnered with thousands of carriers nationwide to make logistic services easier for you.



BENEFITS OF USING MARCO LOGISTIC SERVICES

- **Time Saving** - one call for product & freight
- **Cost Savings** - Marco's buying power
- **Quicker Turnaround** - we work with your schedule
- **Experience** - Marco knows Logistic Services
- **We Take Care of You** - from our dock to your door

Save time and money by choosing the experts at Marco Logistics!

Marco Carries a Full Line of Quality Abrasives and Additives:

- | | | | | |
|------------------------|-------------|---------------|-------------------|------------------|
| ▶ Steel Shot & Grit | ▶ Starblast | ▶ Glass Bead | ▶ Plastic Media | ▶ Aluminum Oxide |
| ▶ White Aluminum Oxide | ▶ Garnet | ▶ Coal Slag | ▶ Blastox | ▶ Crushed Glass |
| ▶ Walnut Shell | ▶ Corn Cob | ▶ Copper Slag | ▶ and much more!! | |