Helping you achieve better sanding results.

Unmatched Technical Expertise
UNEEDA is one of the few companies in the industry to offer at NO CHARGE technical services to all of our customers and distributors. We will dispatch one of our technicians to consult with you, help trouble shoot with sanding issues, and recommend on sanding procedures and maintenance programs.

Wide Range of Abrasives
We offer the widest range of abrasive products for the woodworking industry. From wide belts to sanding discs, UNEEDA has been the leading supplier of coated abrasives since 1967.

Applications

<table>
<thead>
<tr>
<th>HW</th>
<th>Hardwood</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW</td>
<td>Softwood</td>
</tr>
<tr>
<td>PB</td>
<td>Particle Board/MDF</td>
</tr>
<tr>
<td>LQ</td>
<td>Lacquer/Sealer</td>
</tr>
<tr>
<td>PO</td>
<td>Polyester</td>
</tr>
<tr>
<td>VE</td>
<td>Veneer</td>
</tr>
<tr>
<td>AP</td>
<td>Abrasive Planing</td>
</tr>
<tr>
<td>SS</td>
<td>Solid Surface</td>
</tr>
</tbody>
</table>

Highest Quality Coated Abrasives
For nearly 50 years, UNEEDA has maintained an unmatched commitment to provide the highest quality coated abrasives for all sanding, grinding, and finishing applications. Our abrasive products will help cut sanding costs and aid in reaching superior end results.

Dedicated Customer Support
Tired of dealing with suppliers that drive the sales and then leave you in the dark? At UNEEDA, we take great pride and care of our customers. Our dedicated support staff is here to answer your call and cater to your needs. We will never leave you hanging!
UNEEDA carries a diverse range of wide sanding belts specifically used for woodworking. Whether you are dimensioning, sanding whitewood or sealer sanding, we have the right wide sanding belt to help with your wood application.

**ARKFO/ARKFE0**

- **Advantages:**
  - Antistatic technology
  - Superior finish
  - Longer abrasive life
  - Self sharpening grain

- **Applications:**

- **Grit range ARKFO**
  - 24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000

- **Backings:**
  - F-weight paper

- **Bondings:**
  - Resin over resin

- **Colors:**
  - Black

- **Grains:**
  - Aluminum Oxide

- **Coatings:**
  - Open

**ARSFO**

- **Advantages:**
  - Antistatic technology
  - Superior finish
  - Longer abrasive life
  - Narrow belt usage

- **Applications:**

- **Grit range**
  - 24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000

- **Backings:**
  - F-weight paper

- **Bondings:**
  - Resin over resin

- **Colors:**
  - Black

- **Grains:**
  - Silicon Carbide

- **Coatings:**
  - Semi-open

**EKA1000**

- **Advantages:**
  - Antistatic technology
  - Longest abrasive life
  - Reduced clogging
  - Universal application

- **Applications:**

- **Grit range**
  - 24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000

- **Backings:**
  - E/F-weight paper

- **Bondings:**
  - Resin over resin

- **Colors:**
  - Royal blue

- **Grains:**
  - Aluminum Oxide

- **Coatings:**
  - Semi-open

**EKA3001 / EKA3001N**

- **Advantages:**
  - Antistatic technology
  - Reduced clogging
  - Available in stearate
  - Universal application

- **Applications:**

- **Grit range**
  - 24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000
**EKABLACK**

**Advantages:**
- Antistatic technology
- Longer lifetime on hardwood sanding
- Superior finish
- Minimal set-up time

**Backings:**
- F-weight paper

**Bonding:**
- Resin over resin

**Color:**
- Black

**Grain:**
- Specialized grain

**Coating:**
- Open

**Applications:**

```
<table>
<thead>
<tr>
<th>Grit range</th>
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</thead>
<tbody>
<tr>
<td>24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000</td>
</tr>
</tbody>
</table>
```

**RKXO**

**Advantages:**
- Heavy duty cloth backing
- Premium grain
- Reduced clogging
- Universal application

**Backings:**
- X-weight cloth

**Bonding:**
- Resin over resin

**Color:**
- Red

**Grain:**
- Aluminum oxide

**Coating:**
- Semi-open

**Applications:**

```
<table>
<thead>
<tr>
<th>Grit range</th>
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</thead>
<tbody>
<tr>
<td>24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000</td>
</tr>
</tbody>
</table>
```

**UMAYD**

**Advantages:**
- Longer abrasive life
- Heavy duty cloth backing
- Reduced clogging
- Universal application

**Backings:**
- Polyester cloth

**Bonding:**
- Resin over resin

**Color:**
- Red

**Grain:**
- Aluminum oxide

**Coating:**
- Closed

**Applications:**

```
<table>
<thead>
<tr>
<th>Grit range</th>
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<td>24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000</td>
</tr>
</tbody>
</table>
```

**XA167**

**Advantages:**
- Highly economical
- Superior cutting performance
- Uniform & consistent finish
- Universal application

**Backings:**
- X-weight poly

**Bonding:**
- Resin over resin

**Color:**
- Red

**Grain:**
- Aluminum oxide

**Coating:**
- Closed

**Applications:**

```
<table>
<thead>
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<tr>
<td>24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000</td>
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</table>
```
Our narrow sanding belts come in a variety of materials, from stiff backings for edge sanding to flexible backing for intricate profile sanding. UNEEDA offers a range of abrasive materials designed specifically for narrow belt stroke, edge, drawer or profile sanding of wood.

**EKA400J**

**Advantages:**
- Contour & moulding sanding
- Reduced clogging
- Tension resistant
- Universal application

**Backing:** J-weight cloth  
**Bonding:** Resin over resin  
**Color:** Red  
**Grain:** Aluminum oxide  
**Coating:** Semi-open

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
</tr>
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<tr>
<td>24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000</td>
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</tbody>
</table>

**EKA1000**

**Advantages:**
- Antistatic technology
- Longest abrasive life
- Reduced clogging
- Universal application

**Backing:** E/F-weight paper  
**Bonding:** Resin over resin  
**Color:** Royal blue  
**Grain:** Aluminum oxide  
**Coating:** Semi-open

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>LQ</th>
<th>VE</th>
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</tbody>
</table>

**RKJFO**

**Advantages:**
- Ideal for intricate shapes
- Reduced clogging
- Longer abrasive life
- Highly flexible material

**Backing:** J-Flex cloth  
**Bonding:** Resin over resin  
**Color:** Red  
**Grain:** Aluminum oxide  
**Coating:** Semi-open

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
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<td></td>
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</tr>
</tbody>
</table>

**RKXO**

**Advantages:**
- Heavy duty cloth backing
- Premium grain
- Reduced clogging
- Universal application

**Backing:** X-weight cloth  
**Bonding:** Resin over resin  
**Color:** Red  
**Grain:** Aluminum oxide  
**Coating:** Semi-open

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>VE</th>
</tr>
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</tbody>
</table>
Struggling with a sanding issue?

Don’t waste more time. Talk to our expert technicians and get the help you need today.
All UNEEDA’s discs are available with PSA, Hook & Loop or plain backing. They can be manufactured with no holes or with a variety of vented hole patterns to match any sander. Our discs are also available in multi-hole configurations for optimal dust extraction. Depending on your requirements our PSA discs are available as individual square tab discs, on roll with liner or as link rolls.

**EKABLU E**

**Advantages:**
- Most universal material
- Longer abrasive life
- Superior finish

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
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</tbody>
</table>

**Backings:**
- B/C-weight paper
**Bondings:**
- Resin over resin
**Colors:**
- Light blue
**Grains:**
- Aluminum oxide
**Coatings:**
- Semi-open

**EKAFLEX**

**Advantages:**
- Non-tearing disc edge
- Longer abrasive life
- Superior finish

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
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<th>VE</th>
</tr>
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<td></td>
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</tr>
</tbody>
</table>

**Backings:**
- J-weight cloth
**Bondings:**
- Resin over resin
**Colors:**
- Maroon
**Grains:**
- Aluminum oxide
**Coatings:**
- Semi-open

**EKAFORCE**

**Advantages:**
- Universal applications
- Longer abrasive life
- Superior finish

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
<th>LQ</th>
<th>VE</th>
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<tbody>
<tr>
<td>36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000 1200</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**Backings:**
- B-weight paper
**Bondings:**
- Resin over resin
**Colors:**
- Brown
**Grains:**
- Aluminum oxide
**Coatings:**
- Semi-open

**EKAMESH / 2 / HD**

**Advantages:**
- Maximum dust extraction
- Higher removal rate
- Reduced friction
- Highly cost efficient

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
<th>LQ</th>
<th>VE</th>
<th>SS</th>
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</thead>
<tbody>
<tr>
<td>80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000 1200 1500 2000 2500</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Backings:**
- Heavy duty net
**Bondings:**
- Resin
**Colors:**
- Yellow / brown
**Grains:**
- Aluminum oxide
**Coatings:**
- N/A
## EKASILVER

**Advantages:**
- Highly versatile material
- Longer abrasive life
- Superior finish

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
<th>LQ</th>
</tr>
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<td></td>
<td></td>
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</tr>
</tbody>
</table>

**Backing:** B-weight paper  
**Bonding:** Resin over resin  
**Color:** Grey  
**Grain:** Silicon carbide  
**Coating:** Semi-open

## EKASTORM

**Advantages:**
- Universal applications
- Longer abrasive life
- Superior finish

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
<th>LQ</th>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Backing:** C-weight paper  
**Bonding:** Resin over resin  
**Color:** Dark gold  
**Grain:** Aluminum oxide  
**Coating:** Semi-open

## EKAWET

**Advantages:**
- Ideal for wet applications
- Highly flexible material
- Heavy paper backing

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>PB</th>
<th>LQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000 1200 1500 2000 2500</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Backing:** A-weight paper  
**Bonding:** Resin over resin  
**Color:** Dark grey  
**Grain:** Silicon carbide  
**Coating:** Closed

## UAOFG

**Advantages:**
- Stearated
- Non-tearing disc edge
- Minimal loading
- Longer abrasive life

**Applications:**

<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
<th>LQ</th>
</tr>
</thead>
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<tr>
<td>40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000 1200 1500</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Backing:** Film  
**Bonding:** Resin over resin  
**Color:** Green  
**Grain:** Aluminum oxide  
**Coating:** Semi-open
Sanding sheets are the obvious choice for hand sanding applications where cost is a consideration. UNEEDA’s sanding sheets are offered in standard sizes as well as precut and custom configurations.

**EKABLUE**

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**Advantages:**
- Most universal material
- Longer abrasive life
- Superior finish

**Backing:** B&C-weight paper  
**Bonding:** Resin over resin  
**Color:** Light blue  
**Grain:** Aluminum oxide  
**Coating:** Semi-open

**Applications:**  
<table>
<thead>
<tr>
<th>Grit range</th>
<th>HW</th>
<th>SW</th>
<th>PB</th>
<th>LQ</th>
<th>VE</th>
<th>SS</th>
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</tbody>
</table>

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**Save time and boost productivity by using sanding systems that are right for your company.**

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**EKASILVER**

---

**Advantages:**
- Highly versatile material
- Longer abrasive life
- Superior finish

**Backing:** B-weight paper  
**Bonding:** Resin over resin  
**Color:** Grey  
**Grain:** Silicon carbide  
**Coating:** Semi-open

**Applications:**  
<table>
<thead>
<tr>
<th>Grit range</th>
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<th>LQ</th>
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<td></td>
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</tr>
</tbody>
</table>

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**EKAWET**

---

**Advantages:**
- Ideal for wet applications
- Highly flexible material
- Heavy paper backing

**Backing:** A-weight paper  
**Bonding:** Resin over resin  
**Color:** Dark grey  
**Grain:** Silicon Carbide  
**Coating:** Closed

**Applications:**  
<table>
<thead>
<tr>
<th>Grit range</th>
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<th>LQ</th>
</tr>
</thead>
<tbody>
<tr>
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</table>
From our brand new EKASAND E-Series electric sanders to our traditional pneumatic random orbital sanders, Uneeda provides an extensive range of hand sanding machines to complement our discs and sheets and offer you with the highest quality tools on the market today.

Our sanders are available in PSA (sticky-back) and Hook & Loop (velcro-backed) options and come with or without vacuum units.

EKASAND E-SERIES

UNEEDA’s new EKASAND E-Series electric random orbital sanders are ergonomically designed to provide their users with more balance, comfort, and control while delivering a consistent performance for a perfectly smooth finish.

5” & 6” ELECTRIC ORBITAL

Our brushless 350W motor features 4 adjustable speeds of 4,000, 7,000, 9,000 and 10,000RPM for increased performance and precision. Our central vacuum model can be used with standard vacuum or multi-hole back-up pads, allowing greater air flow and more dust extraction away from the sander.

3”x 4” ELECTRIC ORBITAL

The EKASAND E-Series 3”x4” sander is the perfect compact tool to sand flat, as well as recessed and intricate surfaces. The sander features a temperature overheat system that will shut down the motor when temperature reaches damaging levels.

Comes with power supply unit: 100-240 volts, 47-63 Hz.

Ask for our complete dust extraction systems for a cleaner and healthier sanding environment.
To aid and abet your sanding process, UNEEDA offers the EKASAND line of pneumatic random orbital disc and sheet sanders. Light in weight and extremely durable, these sanders are real workhorses and will last you a long time. Spare parts and repair kits are available upon request. All sanders come with a one year manufacturer warranty and are engineered with all metal components ensuring maximum durability.

Available in 5”, 6”, 3”x4” & 3 ½”x7” sizes. All pneumatic sanders are available in non-vacuum, central vacuum and self generated vacuum models.

To perfect the surface sanding application you desire, UNEEDA offers a multi-faceted line of back up pads. The pads are available in both PSA (sticky-back) & Uneevél (hook & loop) varieties and can be purchased with vent holes for vacuum systems. All pads provide extra strength and durability and will assist in perfecting the overall finish.
UNEEDA offers a wide variety of abrasive sponges suitable for sanding curved, contoured or flat surfaces. Uneeda’s abrasive sanding sponges are washable and reusable as well as extremely durable.

**EKASILK PLUS SYSTEM**

UNEEDA’s new EKASILK PLUS is the most advanced system for sanding curved and profiled surfaces. The EKASILK PLUS System is also extremely well suited for flat panels and any other surface which requires hand sanding or finishing. EKASILK PLUS sponges are washable and reusable, and thanks to foam backing, they adapt to any contours, curves, edges, and curved shapes.

- Replaces hand sanding on intricate profiles & surfaces
- Reduces labor costs by up to 50%
--Outlasts conventional sheets & discs by 10 to 1
- Optimized for EKASAND Machines

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Thickness</th>
<th>Grit</th>
</tr>
</thead>
<tbody>
<tr>
<td>5” Disc</td>
<td>5mm / 1/2”</td>
<td>Medium/Fine/Very Fine/Super Fine</td>
</tr>
<tr>
<td>6” Disc</td>
<td>5mm / 1/2”</td>
<td>Medium/Fine/Very Fine/Super Fine</td>
</tr>
<tr>
<td>3” x 4”</td>
<td>5mm / 1/2”</td>
<td>Medium/Fine/Very Fine/Super Fine</td>
</tr>
<tr>
<td>3-2/3” x 7”</td>
<td>5mm / 1/2”</td>
<td>Medium/Fine/Very Fine/Super Fine</td>
</tr>
</tbody>
</table>

**INTERFACE PADS**

Rubber and foam interface pads are used with both the EKASILK PLUS sponges and Uneevel sheets to offer additional flexibility when sanding profiles and raised panels. Our pads are unique in allowing the operator to sand deep into profiles while lightly sanding the profile edges to avoid any damages.

**UNEESPONGES**

UNEEDA’s Uneesponges are the highest quality abrasive sanding sponges on the market today. Uneesponges are available in thickness of 3/16”, 1/2” and 1” with aluminum oxide and silicon carbide abrasive grains, and in Medium, Fine and Superfine grades.
<table>
<thead>
<tr>
<th>Hardwood</th>
<th>Softwood</th>
<th>Part. Board</th>
<th>Lacquer</th>
<th>Veneer</th>
<th>Polyester</th>
<th>Air. Blowing</th>
<th>Solid Surface</th>
<th>Wide Belt</th>
<th>Narrow Belt</th>
<th>Disc</th>
<th>Sheet</th>
<th>Sponge</th>
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</thead>
<tbody>
<tr>
<td>UNEEDA SANDING MATERIALS MATRIX</td>
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UNEEDA

YOUR TOTAL SANDING SOLUTION

640 Chestnut Ridge Rd
Spring Valley, NY 10977
P 800-431-2494
F 845-426-2810
E sales@uneeda.com

WWW.UNEEDA.COM