

SuperAssilex

DISCS & SHEETS

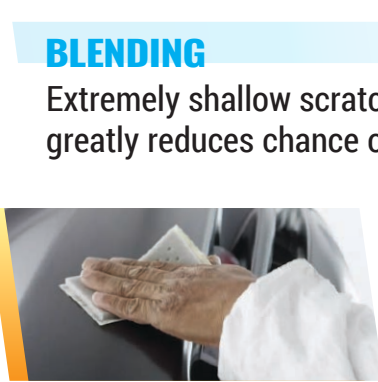
The World's Most Advanced DRY Sanding System...

Super Assilex features Fast and Uniform coverage with extremely shallow scratches, resulting from the combination of an Ultra Flexible bonding and Super Sharp abrasives. **Ideal for light sanding on all types of surfaces** that demand **shallow scratches** and a **uniform finish** that can still be done in the **shortest time**.



PREP SANDING

Fast cutting with highly uniform coverage, leaves no unsanded areas



BLENDING

Extremely shallow scratch pattern, greatly reduces chance of over-sanding



SCUFFING

Flexible contact, ideal for basecoat and all kinds of light scuffing. Removes wax, dirt and dust.



Reduce your production time by 50% or more with Super Assilex

Because Super Assilex cuts fast while finishing finer, you can reduce the number of sanding stages needed. Improving your workflow means reduced labor cost.



SPEED OF DRY FINISH LIKE WET

THE TOTAL DRY SYSTEM

Super Assilex, like all Eagle Hi-Tech products, is a totally dry sanding solution that utilizes a state-of-the-art **anti-clogging** agent. This means **greater flexibility and easier progress monitoring**. The anti-clogging layer extends the working life of Super Assilex even beyond conventional wet-sanding paper.



SUPER-TACK = Hook & Loop



SHEET 6" DISC 3" DISC
REVERSE FOR PART NO. & PADS



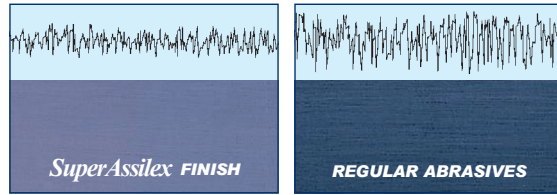
SCAN HERE TO LEARN MORE



Achieving quality through consistency.
Manufactured by Kovax Corporation, Japan

FINISH OF A FINER GRIT, SPEED OF A FASTER GRIT

- **FLEXIBLE BONDING** results in extremely **Shallow Scratches**
- **ULTRASHARP ABRASIVES** results in **Faster Cutting**
- **ROLLER COATING PROCESS** results in a **Uniform Finish**
- **ANTI-CLOGGING AGENT** results in a **Total Dry Application**



When compared to equivalent grit abrasive papers, Super Assilex not only delivers a shallower scratch pattern, but also one that is more uniform.

SuperAssilex

| K-NUMBER | COLOR | SPEED EQUIVALENT | FINISH EQUIVALENT | | 170 x 130mm Assilex Sheets | 3" Assilex Mini-Sanding Discs 1pc. 3" interface pad/box | 6" Assilex 7 Hole Discs | 6" Assilex 15 Hole Discs |
|------------------|--------|------------------|-------------------|---------|----------------------------|--|-------------------------|--------------------------|
| | | | MANUAL | MACHINE | | | | |
| K-1500 | PEACH | ±P1200 | >P1500 | >P2000 | 191-2505 | -- | 193-2545 | 193-2525 |
| K-1200 | ORANGE | ±P1000 | >P1200 | >P1500 | 191-1510 | 730-2507 | 193-1540 | 193-1580 |
| K-1000 | LIME | ±P800 | >P1000 | >P1200 | 191-2507 | -- | 193-2547 | 193-2527 |
| K-800 | LEMON | ±P600 | >P800 | >P1000 | 191-1509 | 730-2508 | 193-1539 | 193-1579 |
| K-600 | SKY | ±P320 | >P600 | >P800 | 191-1508 | 730-2510 | 193-1538 | 193-1578 |
| K-360 | OCEAN | ±P240 | >P360 | >P400 | 191-1515 | -- | 193-1545 | 193-1575 |
| K-240 | BROWN | ±P150 | >P240 | >P280 | 191-2517 | -- | 193-2557 | 193-2537 |
| Pack/Case | | | | | 25/20 | 50/24 | 25/20 | 25/20 |

SHEET PADS MICRO-HOOK

| | Pad / Unit | Unit / Case |
|---|------------|-------------|
| 971-0025 Super Assilex Pad M (Soft) 75x120 mm - Fits Half Sheet | 4 | 20 |
| 971-0094 Super Assilex Pad M (Hard) 78x123 mm - Fits Half Sheet | 4 | 20 |
| 971-0026 Super Assilex Pad L (Soft) 100x150 mm - Fits Full Sheet | 2 | 20 |
| 971-00268 Super Assilex Interface Pad LS 120x150 mm - Fits Full Sheet | 2 | 20 |
| 00463 IPC Band 1" x 6" - For velour backing Int. Pads | 2 | 24 |

ASSILEX FOAM BLOCK SYSTEM

| | Pad / Unit | Unit / Case |
|--|------------|-------------|
| 00212 Super Assilex Foam Block 68x115x35 mm - Fits Half Sheet | 1 | 16 |
| 971-0035 Assilex Interface Pad M (Soft) 75x120 mm - Fits Half Sheet | 4 | 20 |
| 971-00948 Assilex Interface Pad M (X-Hard) 70x125 mm - Fits Half Sheet | 1 | 20 |

X-HARD, HARD pads suggested for Ocean, Brown. Use **X-HARD** for block sanding effect.
SOFT pads suggested for Sky, Lemon, Lime, Orange, Peach.

Pad for Hand Sanding

DISC INTERFACE PADS

| | Pad / Unit | Unit / Case |
|---|------------|-------------|
| 6" 15H 971-0057 Hard Pad - MICRO-HOOK | 2 | 20 |
| 6" 15H 971-0091 Soft Pad - MICRO-HOOK | 2 | 20 |
| 6" 15H 971-0101 NEO Pad - MICRO-HOOK | 2 | 20 |
| 6" 15H 971-9001 Assorted (1 soft, 1 hard) | 2 | 20 |
| 6" 7H 971-0049 Hard Pad - MICRO-HOOK | 2 | 20 |
| 6" 7H 971-0039 Soft Pad - MICRO-HOOK | 2 | 20 |
| 6" 7H 971-9002 Assorted (1 soft, 1 hard) | 2 | 20 |
| 6" 7H 971-7054 Extra Soft Pad | 1 | 20 |
| 3" 971-7503 Soft Pad - MICRO-HOOK | 4 | 24 |

HARD pads suggested for Ocean, Brown. **NEO** pad suggested for Sky, Lemon.
SOFT pads suggested for Sky, Lemon, Lime, Orange, Peach.

STARTER KITS

[MORE DETAILS](#)

From production to finishing, Super Assilex starter kits come with all you need to take full advantage of the Super Assilex system.

| | |
|---------|---|
| SP19115 | Assilex Sheet FINISHING Kit 5 sheets each of K-600 to K-1500, Includes Pads |
| SP19124 | Assilex Sheet PRODUCTION Kit 5 sheets each of K-240 to K-600, Includes Pads |
| SP19315 | Assilex Disc FINISHING Kit 5 discs each of K-600 to K-1500, Includes Pad |

RECOMMENDED AIR TOOLS

| | Weight | Orbit Dia. | Max Speed | CFM | PSI |
|--|----------|------------|------------|------|-------|
| 910-0600M PROMA-X 6" DA Sander w/ Vac. Dual Action 6" Disc Sander, 7 or 15 H | 1.98 lbs | 3/16" | 12,000 rpm | 17.0 | 90 |
| 910-0202 Kovax BA Sander Orbital Sheet Sander | 1.60 lbs | 3 mm | 8,500 rpm | 12.4 | 58-87 |
| 910-7501 Kovax 3" DA Sander Dual Action 3" Disc Sander | 1.40 lbs | 3 mm | 15,000 rpm | 14.4 | 58-87 |

