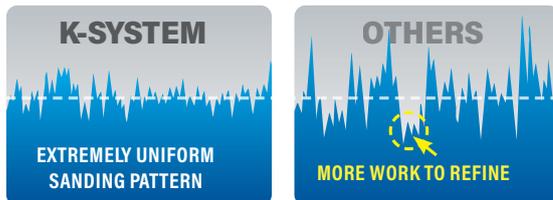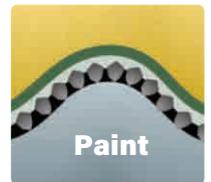As finishing technology continues to advance, quality demands in coated abrasives are higher than ever before, especially for fine sanding. Besides longevity and cutting speed, a uniform finish with shallow scratches is essential for today's New Generation painting technology.

Shallow & Uniform Scratches

K-SYSTEM
EXTREMELY UNIFORM SANDING PATTERN

OTHERS
MORE WORK TO REFINE

Shallow & Uniform Finish

Hi-Tech Flexible Bonding technology allows the abrasive stones to contour to the peaks and valleys of the sanding surface, resulting in extremely shallow and uniform scratches. Flexible sanding is ideal for all light sanding applications including but not limited to: scuffing, finishing, blending, and polishing.

Paint

Speed of a Faster Grit

When compared to equivalent grit abrasives, K-Number abrasives cut faster while delivering a shallower and more uniform finish. Simplify your multi-step sanding process with K-number abrasives and reduce both material and labor costs.

Save on time and materials, but most importantly… labor cost.

Speed of a Faster Grit, Finish of a Finer Grit

K-600

SPEED | FINISH

| P320 | P400 | P600 |

K-600 cuts as fast as **P320**, but finishes like **P600** or finer

Effective Anti-Clogging

Total DRY Sanding

Advanced anti-clogging technology is integrated into the abrasive surface, resulting in longer-lasting, clog-free sanding that improves finish quality and reduces the chance of deep irregular scratches. From paint prep to polishing, Total DRY sanding is possible without compromising a uniform finish, unlocking major time savings and compatibility with waterborne paint and other next generation coatings.

K-Number Equivalence Guide

		SuperAssilex						**SuperBuflex**			*Tolecut*					
		Brown	**Ocean**	**Sky**	**Lemon**	**Lime**	**Orange**	**Peach**	**Green**	**Blue**	**Black**	**Yellow**	**Orange**	**Pink**	**Green**	**Blue**	**Black**
		K-240	K-360	K-600	K-800	K-1000	K-1200	K-1500	K-2000	K-2500	K-3000	K-800	K-1200	K-1500	K-2000	K-2500	K-3000
Sanding Speed Equivalence		±P150	±P240	±P320	±P600	±P800	±P1000	±P1200	±P1500	±P2000	±P2500	±P500	±P800	±P1000	±P1200	±P1500	±P2000
		Time required to completely cover and sand within a given area is equivalent to the speed of above grit number in traditional abrasive paper. (Because "depth of sanding scratches" differ from product to product, the above guide is not necessarily equivalent to speed of material removal in volume).															
Finish Equivalence	Manual	>P240	>P360	>P600	>P800	>P1000	>P1200	>P1500	>P2000	>P2500	>P3000	>P800	>P1200	>P1500	>P2000	>P2500	>P3000
	Machine	>P280	>P400	>P800	>P1000	>P1200	>P1500	>P2000	>P2500	>P3000	>P4000	>P1000	>P1500	>P2000	>P2500	>P3000	>P3500
		The effort required to polish the finish of referenced products is equivalent to a finish left behind by the above grit numbers.															

(Note: Cutting speed and Final finish vary depending on the method of sanding and the condition of the sanding surface.)