

For fine finishes

VSM NON-WOVEN series should be your first choice for any satin finishing, cleaning or light deburring applications. Its flexible, three-dimensional structure adapts perfectly to the geometry of the workpiece while optimum grain dispersion, and resin bonding of nylon fibers, ensure continuous exposure of new grains. Additionally, non-woven's open structure allows for cool grinding and reduced loading, under light contact pressure. The result is flawless finish, maintained by consistent performance throughout the life of the product.

				Grit Size				Product Form					
VSM Series	Grain Type (multi-layer)	Backing Material	Special Feature	Coarse BROWN (100 Grit)	Medium MAROON (180 Grit)	Fine GREEN (220 Grit)	Very Fine BLUE (240 Grit)	Ultra Fine GREY (400 Grit)	Narrow Belt	Wide Belt	Discs	Rolls	Sheets
VSM NON-WOVEN													
KV707X	Aluminum Oxide	Polyester	Low Stretch, ♦						0	0			
	Silicon Carbide	Polyester	Low Stretch, ♦						0	0			
KV707T	Aluminum Oxide	Polyester	X-Flex, ♦			•	•		0				

Aluminum Oxide or Silicon Carbide

In non-woven, an **Aluminum Oxide**'s aggressive grain is ideal for producing a satin surface, finish while **Silicon Carbide**'s brittle grain is ideal for a more polished surface.



A detailed view of non-woven material depicts abrasive grain bonded to nylon fibers.

SYMBOL KEY						
TS	TOP SIZE	(helps reduce friction and heat)				
ST	STEARATE	(helps prevent loading)				
AS	ANTISTATIC					
٠	Suitable for Wet Applications					
	Stocked Product					
	Available, Not Stocked					
0	For low to medium contact pressure					
0	For medium contact pressure					
•	For medium to high contact pressure					

VSM Abrasives Corporation 1012 East Wabash Street

O Fallon, MO 63366 T+1 800 737 0176 F+1 636 272 6394 us.info@vsmabrasives.com us.vsmabrasives.com