

Coated abrasives for glass

especially for edging, finishing, and polishing.

Modern Technology In Manufacturing

Today's technology provides strong polyester backings that enable the make and finish coats of abrasive to be applied with accuracy. This support for the silicon carbide grain along with resin bonding systems allows for uniform coating, providing consistent cutting power when grinding and polishing.



- ◆ Abrasive Source provides silicon carbide closed coat belts with a heavy duty polyester backing that can be used either wet or dry.
- ◆ Used primarily for glass edging and finishing in fabrication departments around the world. The closed coat silicon carbide grain minimizes chipping, burning and breaking while grinding.
- ◆ Our silicon carbide belts may be used with water to reduce airborne dust and cut cooler to improve finish.
- ◆ Bi-directional joints provide bump free splices, producing smooth finishes.

✓ **Consistent**

Edging

Finishing

Polishing

✓ **Strong Poly Backing**

✓ **Wet or Dry**

✓ **Uniform Quality**

✓ **Long Belt Life**

Belt Size	Case Qty. / Min.	Grit												
		36	60	80	100	120	150	180	220	320	400	600		
1/2" x 18"	500/100			*										
1" x 30"	500/50		*	*	*	*				*		*	*	
1-1/8" x 21"	500/50		*	*	*	*			*	*		*	*	
2-1/2" x 18-15/16"	500/50			*	*	*			*	*	*	*	*	
3" x 18"	100/50		*	*	*	*								
3" x 21"	100/50		*	*	*	*			*	*	*	*	*	
3" x 24"	100/50	*	*	*	*	*			*	*	*	*	*	
3" x 25-7/32"	100/50			*	*	*			*	*	*	*	*	
3" x 25-1/8"	100/50			*	*	*			*	*	*	*	*	
3" x 84"	50/50			*	*	*			*					
3" x 106"	50/50			*	*	*			*	*		*	*	
4" x 64"	50/50			*	*	*								
4" x 82"	50/50			*	*	*								
4" x 84"	50/50			*	*	*			*	*				
4" x 106"	50/50		*	*	*	*			*	*		*	*	
4" x 118"	50/50			*		*								
4" x 132"	25/50		*	*	*	*			*	*		*	*	

- ◆ LISTED FOR CONVENIENCE ARE THE MOST POPULAR SIZES.
- ◆ SHADED AREA INDICATES STOCK ITEMS READY FOR IMMEDIATE SHIPMENT. NON-STOCK ITEMS TO YOUR SPECIFICATIONS MANUFACTURED IN 72 HOURS, OR LESS.

Glass Discs

SILICON CARBIDE RESIN BOND

DIAMETER	Case Qty/Min	GRIT												
		36	40	60	80	100	120	150	180	220	320	400	600	
5" PSA	500/100				*		*					*		*
4" x 7/8" Hole	500/100													
5" x 7/8" Hole	500/100													
6" x 7/8" Hole	500/100													
7" x 7/8" Hole	500/100													

- ◆ SHADED AREA INDICATES PSA DISCS IN STOCK FOR IMMEDIATE SHIPMENT.
- ◆ SIZES OR GRITS NOT SHOWN CAN BE MADE TO ORDER, CALL FOR DELIVERY TIME.

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