

## The solution for weld seams and spot welds on a self-trimming high-tech compound backing plate.

New disc for multifunctional grinding in corners and on flanges and flat surfaces. A large number of perpendicular grinding flaps (approximately twice as many as on conventional flap discs) with small gaps between them mean that for the first time it is possible to combine different operations, drastically cutting working time and tool costs.

### Benefits:

- Extremely high number of flaps provide very long service life.
- Ideal for smoothing welds in corners and on flanges (produces clean, “soft” transitions for a perfect look).
- Multifunction discs – if the contact pressure is increased, the flaps will compress to form a package that is as aggressive as conventional flap discs. If the contact pressure is low, the various flaps create a spring effect that is ideal for finish grinding, finishing and deburring.
- Hemp backing plate is trimmed automatically while grinding.
- Open construction creates a high cooling effect that drastically reduces the grinding temperature on both the workpiece and the grinding disc.
- The new active agent composition in the abrasive fabric further reduces the surface temperature of the workpiece.
- 100% pure zirconium ensures perfect results on steel and stainless steel.
- The flat design of the backing plate allows the user to reach into awkward places.
- The spring-effect arrangement of the flaps actively prevents grinding damage on the workpiece.
- Automatically adjusts to corner shapes.

*Ideal for use on speed-controlled angle grinders.*

### TRIMTEX® Specifications

<b>Dimensions</b>	Diameter: 4-1/2", 5"
<b>Max. speed</b>	12,000 RPM for 4-1/2" dia.
<b>Ideal speed</b>	6000 to 8000 RPM
<b>Complies with</b>	ANSI B7.1, 207 ft./sec.
<b>Grits</b>	40, 60, 80
<b>Arbor size</b>	7/8"

### TRIMTEX® Ordering Information

Part No.	Size (dia. x arbor)	Grit	Max. Speed	Quantity
93704	4-1/2" x 7/8"	40	12,000 RPM	5 pack
93706	4-1/2" x 7/8"	60	12,000 RPM	5 pack
93708	4-1/2" x 7/8"	80	12,000 RPM	5 pack
93714	5" x 7/8"	40	11,000 RPM	5 pack
93716	5" x 7/8"	60	11,000 RPM	5 pack
93718	5" x 7/8"	80	11,000 RPM	5 pack



Ideal for corners and grooves (e.g. at shipyards)

