

Abrasives In Action

From The Abrasive Solutions Company



Zirc⁺ Flapdiscs

In the Stainless Steel Fabrication Industry

Maximum Strength – Maximum Power – Maximum Output

Garryson's new Zirc⁺ flapdisc has been specifically designed to increase metal removal rate on stainless steel and contains a grinding aid to reduce the risk of blueing.



Zirc⁺ in Action – finishing on stainless steel vessel

Application

Zirc⁺ is ideal for weld preparation on stainless steel, or for removal of excess material in stainless steel fabrication. A large proportion of the cost of stainless steel fabrication is in the labour cost. It therefore makes sense to use products that reduce the amount of time spent on a particular job.

Zirc⁺ flapdiscs feature a strong polyester backing and a higher percentage of high performance zirconia mineral that gives faster metal removal compared to conventional zirconium flapdiscs and is suitable for very aggressive applications. Zirc⁺ has been proven to remove material 45% faster than standard zirconium discs.

Zirc⁺ also contains an additional grinding aid coating, which lubricates the grinding surfaces and so reduces heat build up. This minimises the risk of blueing on Stainless Steel and therefore eliminates the need for additional rectification work or finishing.

PRODUCT REF: **FBX115040 (40 grit), FBX115060 (60 grit)**

TIP

To reduce the number of disc changeovers and so reduce downtime, try Garryson's **JUMBO ZIRC⁺** flap discs with 60% more useable cloth. This extends the life by up to 100% compared to a standard flapdiscs, while still giving faster stock removal.