

OLYMPUS ABRASIVES

INNOVATED HYBRID abrasive cloth FLAP DISCS

1. Ceramic Hybrid grain abrasive cloth (Yellow color)

High technology and modern abrasive cloth with self-sharpening ceramic abrasive grain in an innovative bond system. Significantly higher aggressiveness with noticeably less wear guarantee a maximum removal rate, particularly for edge grinding, and an excellent time life. In additional top coat results in cooler grinding and reduces discolorations on metal surfaces. Strong polyester cloth for demanding grinding tasks on stainless steel and steel with a high level of surface quality. Environmentally friendly as we use fiberglass backing free of CO2 fiber components (for that reason we call the discs CERAMIC ECO)



Advantages & application :

- Extremely aggressive removal rate
- Comfortable handling
- Particularly cool grinding due to additional top coated
- Reduces thermal discoloration on the workpiece
- Offer high level of surface quality
- Top results on edges: up to 50% higher removal rate for edge grinding
- Big time savings
- A good advantage of service life – significantly more removal material per disc

For processing high alloy steel, titanium alloys, nickel alloys, chrome and chrome-nickel-steel, brass or bronze ALUMINIUM. Other application: Sheet metal processing, container construction, cast parts, hand tools, tubes and bars, metal constructions. UNIVERSAL use !!

2. Zirconium Hybrid abrasive cloth (red color)

High-technology zirconium cloth with an innovative bond system. This abrasive offers an outstanding removal rate and a significantly longer lifetime in comparison to conventional zirconium products. The top coated additives enables cool grinding and reduces discoloration on the tool surface. Strong polyester cloth for demanding grinding tasks on stainless steel and steel. Particularly suitable for edge grinding. Environmentally friendly as we use fiberglass backing free of CO₂ fiber components **(for that reason we call the discs ZIRCONIA ECO)**



Advantages & application :

- Super removal rate on edges and hard steel
- Good removal for surface grinding
- Substantial time savings
- Very good in terms of service life
- High resilient thanks to robust abrasive cloth
- Extra-cool grinding thanks to additional top coat
- Reduces thermal discoloration on the workpiece

For processing high alloy, stainless steel, titanium, malleable cast iron, wrought iron, nickel-cobalt alloys, chrome and chrome-nickel-steel, brass or bronze. Other application: Sheet metal processing, container construction, cast parts, hand tools, tubes and bars, metal constructions.