



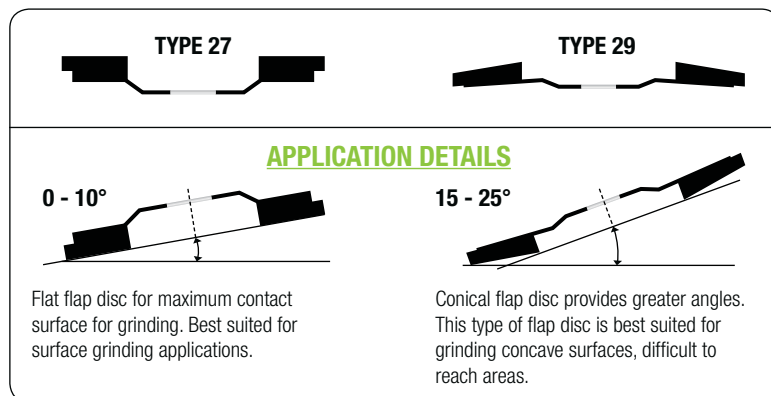
# FLAP DISCS



## Flap Disc

CUMI's Flap disc is made with high strength glass fiber backing and high performing grains - Zirconia, Aluminium Oxide, Silicon Carbide. Special abrasive - electro coated, close coated, uniformly wearing flaps result in fresh grains being presented every time. This results in high material removal rate and consistent finish throughout product life. Active reagents in the resin formulation results in cooler cutting, no discolouration. Available in two types - flat (type 27) and conical (type 29) these flap disc are high productive tools for finishing sheet metal works, blending, de-burring on metals.

### FLAP DISC BLOTTER CODIFICATION



**NOTE:**  
Where lower contact angles are possible, flat disc give better surface finish compare to conical flap disc of identical grit size.  
Lower contact angle require higher pressure than greater angle.

## CUMI FLEX ZIRCONIA FLAP DISC UNIVERSAL PLUS

### Product Description

Zirconia Type 27 & Type 29 flap disc for heavy weld removal and blending of all type of metal fabrication. Special formulation for Stainless steel sheet metal application - results in cool cutting action - no discolouration.

### Product Features

- Premium Zirconia Alumina
- Cool cutting action
- Long life
- Y' wt. backing for less wear - higher output



Product Code	Grit	Dia (mm)	Centre Hole (mm)	Best Suited For
YS 588	40, 60, 80, 120	100	16	Stainless steel, CRCA sheets, Carbon steel - high and low
YS 588	40, 60, 80, 120	115	22	Stainless steel, CRCA sheets, Carbon steel - high and low
YS 588	40, 60, 80, 120	125	22	Stainless steel, CRCA sheets, Carbon steel - high and low
YS 588	40, 60, 80, 120	180	22	Stainless steel, CRCA sheets, Carbon steel - high and low

## CUMI FLEX ZIRCONIA FLAP DISC PERFORMANCE

### Product Description

Zirconia Type 27 & Type 29 flap disc for weld removal and blending of all type of metal fabrication heavy duty applications.

### Product Features

- Premium Zirconia Alumina
- Long life
- Y' wt backing for less wear



Product Code	Grit	Dia (mm)	Centre Hole (mm)	Best Suited For
YS 581	36, 60, 80, 120	100	16	Steel, Low carbon steel, Automobile body parts and Casting
YS 581	36, 60, 80, 120	115	22	Steel, Low carbon steel, Automobile body parts and Casting
YS 581	36, 60, 80, 120	125	22	Steel, Low carbon steel, Automobile body parts and Casting
YS 581	36, 60, 80, 120	180	22	Steel, Low carbon steel, Automobile body parts and Casting

## CUMI FLEX ZIRCONIA FLAP DISC UNIVERSAL

### Product Description

Zirconia Type 27 & Type 29 flap disc for weld removal and blending of all type of metal fabrication for medium duty applications.

### Product Features

- Premium Zirconia Alumina
- X' wt. backing for faster Cutting



Product Code	Grit	Dia (mm)	Centre Hole (mm)	Best Suited For
XD 589	36, 60, 80, 120	100	16	Steel, Low carbon steel and Casting
XD 589	36, 60, 80, 120	115	22	Steel, Low carbon steel and Casting
XD 589	36, 60, 80, 120	125	22	Steel, Low carbon steel and Casting
XD 589	36, 60, 80, 120	180	22	Steel, Low carbon steel and Casting

## CUMI FLEX ALUMINIUM OXIDE FLAP DISC UNIVERSAL

### Product Description

Aluminium Oxide Type 27 & Type 29 flap disc for weld removal and blending of all type of metal fabrication for medium duty applications.

### Product Features

- Premium Aluminium Oxide
- X' wt backing for aggressive cutting
- Excellent surface finish



Product Code	Grit	Dia (mm)	Centre Hole (mm)	Best Suited For
XS 561	36, 60, 80, 120	100	16	Steel, Stainless steel, Low carbon steel and Casting
XS 561	36, 60, 80, 120	115	22	Steel, Stainless steel, Low carbon steel and Casting
XS 561	36, 60, 80, 120	125	22	Steel, Stainless steel, Low carbon steel and Casting
XS 561	36, 60, 80, 120	180	22	Steel, Stainless steel, Low carbon steel and Casting



## DURACUT FLAP DISC

### Product Description

Aluminium Oxide Type 27 flap disc for weld removal and blending of all type of metal fabrication for light duty applications.

### Product Features

- Brown Aluminium Oxide
- X' wt backing for good cutting
- Excellent surface finish

Product Code	Grit	Dia (mm)	Centre Hole (mm)	Best Suited For
XD 549	60, 80, 120	100	16	Steel, Stainless steel, Low carbon steel, Casting, Wood and Glass
XD 549	60, 80, 120	125	22	Steel, Stainless steel, Low carbon steel, Casting, Wood and Glass



## TEZZ FLAP DISC

### Product Description

Aluminium Oxide Type 27 flap disc for weld removal and blending of all type of metal fabrication for light duty applications.

### Product Features

- Brown Aluminium Oxide
- X' wt backing
- Good surface finish

Product Code	Grit	Dia (mm)	Centre Hole (mm)	Best Suited For
XD 509	60, 80, 120	100	16	Steel, Stainless steel, Low carbon steel, Casting, Wood and Glass

*Note : Backing pad available in Glass Fibre, Trimmable and Aluminium*