

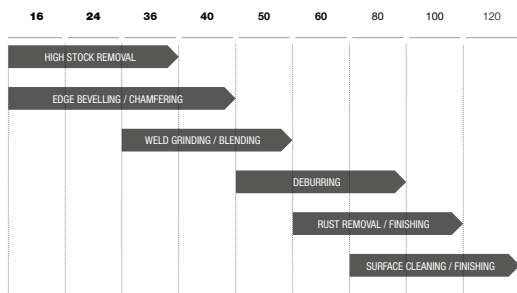
## Product Category Information

Karbosan fibre discs are offered in various types to meet different application needs. Fibre discs are served with a total of 6 different types of Silicon Carbide, Aluminum Oxide, Zirconium and Ceramic abrasives. Generally from 16 grit to 120 grit, from 100mm diameter to 230mm diameter, with various types such as 4 slotted, 8 slotted, slitted, flat and depressed.

Abrasive	Product Code	Backing	Feature
<b>AO<sup>ECO</sup></b> Aluminum Oxide	AWER11		Ideal for sanding metal, aluminium, zamak and wood materials, having economic vulcanized fibre backing and Aluminum Oxide abrasive grains.
<b>AO</b> Aluminum Oxide	AWR11		Ideal for sanding low alloy steel, stainless steel (Inox), aluminium, zamak and wood materials, having standard vulcanized fibre backing and aggressive Aluminum Oxide abrasive grains.
<b>ZR</b> Zirconia	ZWR11	Vulcanized Fibre	Ideal for sanding low alloy steel, stainless steel (Inox), high alloy steel, heat resistant steel and cast iron materials having standard vulcanized fibre backing and aggressive Zirconia abrasive grains.
<b>ZR<sup>TOPSIZE</sup></b> Zirconia	ZWR51		Ideal for sanding stainless steel (Inox), high alloy steel and heat resistant steel and cast iron materials, having standard vulcanized fibre backing and aggressive Zirconia abrasive grains, also heat absorbant Top Size.
<b>CE<sup>TOPSIZE</sup></b> Ceramic	CER51		Ideal for sanding stainless steel (Inox), high alloy steel and heat resistant steel and cast iron materials, having thicker vulcanized fibre backing and aggressive Ceramic abrasive grains, also heat absorbant Top Size.

## Grit Size Application Guide

Coarse Grit Fine Grit



## Application and Performance Table

Abrasive	Wood	Low Alloy Steel	Stainless Steel / Inox	High Alloy Steel / Heat Resistant Steel	Aluminium / Zamak	Brass / Copper / Non-Ferrous Metals	Cast Iron	Glass / Stone / Granite / Ceramic
<b>AO<sup>ECO</sup></b> Aluminum Oxide AWER11	•••	••	•	•	•••	•		
<b>AO</b> Aluminum Oxide AWR11	•••	•••	••	••	•••	•		
<b>ZR</b> Zirconia ZWR11		•••	•••	•••	•		••	
<b>ZR<sup>TOPSIZE</sup></b> Zirconia ZWR51		••	•••	•••	•		•••	
<b>CE<sup>TOPSIZE</sup></b> Ceramic CER51		••	•••	•••	••		•••	

## Product Backside Information



## Accessories

### Fibre Disc Backing Pads

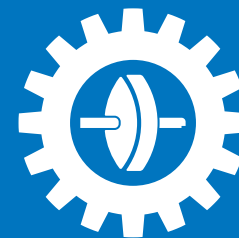
Karbosan Fibre Disc Backing Pads works with Vulcanized Fibre Discs to enhance performance, lifetime and comfort. With a smooth, consistent finish during grinding and sanding, Karbosan Fibre Disc Backing Pads also reduce vibration for operator comfort. It is available in different sizes with dimensions of 115 mm, 125 mm and 180 millimetres.




# Karbosan



# FIBRE DISCS



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## Aluminum Oxide Eco Fibre Discs



**AO ECO**  
Aluminum Oxide

Product Code : AWER11  
 Abrasive : Aluminum Oxide  
 Backing : Vulcanized Fibre  
 Grit Range : 16-120  
 Application : Wood, Non Ferrous Metals, Aluminium, Zamak

Stock Removal ●●●○○  
 Lifetime ●●●○○



## Zirconia Fibre Discs



**ZR**  
Zirconia

Product Code : ZWR11  
 Abrasive : Zirconia  
 Backing : Vulcanized Fibre  
 Grit Range : 24-120  
 Application : Low Alloy Steel, Stainless Steel (Inox), High Alloy Steel, Heat Resistant Steel, Aluminium, Zamak, Cast Iron

Stock Removal ●●●●○  
 Lifetime ●●●●○



## Zirconia Top Size Fibre Discs



**ZR TOPSIZE**  
Zirconia

Product Code : ZWR51  
 Abrasive : Zirconia  
 Backing : Vulcanized Fibre  
 Grit Range : 24-50  
 Application : Stainless Steel (Inox), High Alloy Steel, Heat Resistant Steel, Cast Iron  
 Feature : Topsize (Coating for Heat Absorbant)

Stock Removal ●●●●○  
 Lifetime ●●●●○



## Ceramic Fibre Discs




**CE TOPSIZE**  
Ceramic

Product Code : CER51  
 Abrasive : Ceramic  
 Backing : Vulcanized Fibre  
 Grit Range : 24-80  
 Application : Stainless Steel (Inox), High Alloy Steel, Heat Resistant Steel, Cast Iron  
 Feature : Topsize (Coating for Heat Absorbant)

Stock Removal ●●●●○  
 Lifetime ●●●●○



## Aluminum Oxide Fibre Discs



**AO**  
Aluminum Oxide

Product Code : AWR11  
 Abrasive : Aluminum Oxide  
 Backing : Vulcanized Fibre  
 Grit Range : 24-120  
 Application : Wood, Low Alloy Steel, Aluminium, Zamak, Stainless Steel (Inox)

Stock Removal ●●●○○  
 Lifetime ●●●○○

