

YY Polyester Cloth Hook & Loop Discs



AO
Aluminum Oxide

Product Code : AYXR11

Abrasive : Aluminum Oxide

Backing : YY Polyester Cloth

Grit Range : 16-600

Application : Ideal for sanding wood, low alloy steel, stainless steel (Inox), brass, copper and non ferrous metals.

Feature : Closed coating.



ZR
Zirconia

Product Code : ZYYR11

Abrasive : Zirconia

Backing : YY Polyester Cloth

Grit Range : 24-150

Application : Ideal for sanding stainless steel (Inox), high alloy steel, heat resistant steel, low alloy steel, aluminium, zamak, cast iron and wood materials.

Feature : Closed coating.



CE
Ceramic

Product Code : CEYYR21

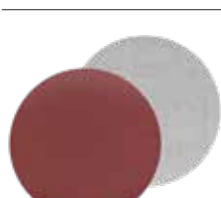
Abrasive : Ceramic

Backing : YY Polyester Cloth

Grit Range : 24-120

Application : Ideal for sanding wood, brass, copper and non ferrous metals.

Feature : Semi-open coating.



AG
Compact Aluminum Oxide

Product Code : AGYYR21

Abrasive : Compact Aluminum Oxide

Backing : YY Polyester Cloth

Grit Range : 80-600

Application : Ideal for polishing and finishing low alloy steel, stainless steel, high alloy steel and heat resistant steel.

Feature : Semi-Open coating.



Application and Performance Table

●●● Perfect

●● Suitable

● Possible

Abrasive	Category	Wood	Low Alloy Steel	Stainless Steel / Inox	High Alloy Steel / Heat Resistant Steel	Aluminium / Zamak	Brass / Cooper / Non Ferrous Metals	Paint / Varnish / Lacquer	Rubber / Plastic / Leather	Cast Iron	Glass / Stone / Granite / Vitrified
AO Aluminum Oxide AFR31	Polyester Film	●	●●	●●●	●	●	●●	●●●			
AO Aluminum Oxide ACR31	C Paper	●●●	●				●	●●●	●●●		
AO Aluminum Oxide AFR71		●●●	●	●							
SC Silicon Carbide CFR31		●●				●	●	●	●●●		●●●
ZR Zirconia ZFR31	F Paper	●	●●	●●	●	●					
CE Ceramic CEFR91		●	●●	●●●	●●●	●					
AO Aluminum Oxide AXFR21	X Cotton Cloth	●●●	●	●		●	●	●	●		
ZR Zirconia ZFR11		●	●●	●●●	●●	●					
AO Aluminum Oxide AYXR11		●●●	●	●			●	●	●		
ZR Zirconia ZYXR11		●	●●	●●●	●●	●			●	●	
CE Ceramic CEYR21	YY Polyester Cloth	●●●	●	●	●		●●	●●			
AG Compact Aluminum Oxide AGYR21			●●	●●●	●●	●	●			●	

Karbosan, Turkey’s first manufacturer of bonded abrasive products, started its production activities in Istanbul Halkalı in 1967 with a workforce of 40 employees, established on an area of 9.000 m².

Today, a total of 630 employees and 95.000 m² area, İstanbul Halkalı and Tekirdağ Çerkezköy factories are offering quality, reliable and high performance products to more than 75 countries in 6 continents.

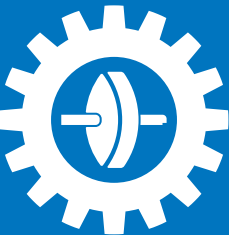
Thanks to the investments in innovation and R&D studies, Karbosan has a wide range of products for perfect surfaces.

With 56 years of experience in production of high quality bonded abrasive products, Karbosan has built on its system to meet the needs and expectations of its customers with high performance, from raw material supply to after-sales services.

Karbosan is the first company in Turkey to produce bonded abrasives according to the ISO 9001 Quality Management System and the first Turkish company to be a member of European Abrasive Manufacturers Federation (FEPA) and Organization for the Safety of Abrasives (OSA) with high quality production.

The quality of Karbosan product range is certified by Turkish Standards Institute as TS EN 12413 for bonded abrasives and TS EN 13743 for coated abrasives.

Karbosan takes into consideration the environmental impacts and in every step from the raw material to the delivery of the product to the customers makes its production delicate to the nature according to ISO 14001 Environmental Management system.



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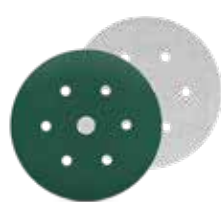


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HOOK & LOOP DISCS

Polyester Film Hook & Loop Discs



AO

Aluminum Oxide

Product Code : AHR31

Abrasive : Aluminum Oxide

Backing : Polyester Film

Grit Range : 40-2000

Application : Ideal for sanding various types of surfaces in automotive, paint, marine and stainless steel sectors.

Feature : Stearate and semi-open coating.



F Paper Hook & Loop Discs



AO

Aluminum Oxide

Product Code : AFR71

Abrasive : Aluminum Oxide

Backing : F Paper

Grit Range : 40-600

Application : Ideal for sanding wood, low alloy steel and stainless steel (Inox) materials.

Feature : Antistatic and closed coating.



F Paper Hook & Loop Discs



ZR

Zirconia

Product Code : ZFR91

Abrasive : Zirconia

Backing : F Paper

Grit Range : 40-320

Application : Ideal for sanding low alloy steel, stainless steel (Inox), high alloy steel, aluminium, zamak and wood materials.

Feature : Antistatic and semi-open coating.



X Cotton Cloth Hook & Loop Discs



AO

Aluminum Oxide

Product Code : AXOP21

Abrasive : Aluminum Oxide

Backing : X Standard Cotton Cloth

Grit Range : 16-400

Application : Ideal for sanding wood, low alloy steel, stainless steel (Inox), brass, copper and non ferrous metals.

Feature : Semi-open coating.



C Paper Hook & Loop Discs



AO

Aluminum Oxide

Product Code : ACR31

Abrasive : Aluminum Oxide

Backing : C Paper

Grit Range : 40-1200

Application : Ideal for sanding undercoated, painted and varnished surfaces in wood, automotive, paint and marine sectors.

Feature : Stearate and open coating.





SC

Silicon Carbide

Product Code : CFR91

Abrasive : Silicon Carbide

Backing : F Paper

Grit Range : 40-800

Application : Ideal for sanding glass, stone, granite, ceramic, wood, aluminium, zamak, brass, copper and non ferrous metals.

Feature : Antistatic and semi-open coating.





CE

Ceramic

Product Code : CEFR91

Abrasive : Ceramic

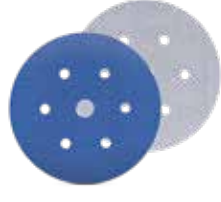
Backing : F Paper

Grit Range : 24-120

Application : Ideal for sanding stainless steel (Inox), high alloy steel, heat resistant steel, low alloy steel, aluminium, zamak and wood materials.

Feature : Antistatic and semi-open coating.





ZR

Zirconia

Product Code : ZXR11

Abrasive : Zirconia

Backing : X Heavy Cotton Cloth

Grit Range : 24-120

Application : Ideal for sanding stainless steel (Inox), high alloy steel, heat resistant steel, low alloy steel, aluminium, zamak and wood materials.

Feature : Closed coating.

