






GOLD

Star
ABRASIVES

Technical Specifications

Type	Y309	Y339	Y379
Grit Range & Grain	P60-P800: Reheated Aluminum Oxide	P60-P800: Semi-friable Aluminum Oxide	P60-P180: Blue Fired Aluminum Oxide mixed with Zirconium Corundum P240-P1500: Semi-friable Aluminum Oxide
Backing	Dwt latex paper	Cwt latex-reinforced paper	Dwt fiber-reinforced paper
Bonding	Resin/Resin	Resin/Resin	Resin/Resin
Coating	Closed coating	Open coating	Semi-open coating
Anti-clogging Layer	Invisible coating	Invisible coating	Invisible coating

Type	Features	Benefits
 Y309	<ul style="list-style-type: none"> • Better cost effective • Close coated grits • Hard backing paper • Extra coating layer 	<ul style="list-style-type: none"> • Ideal for general purpose • High stock removal rate • Good tear-resistance performance • Improved anti-clogging performance
 Y339	<ul style="list-style-type: none"> • Shape-selected grains • Flexible backing paper • Open coated grits • Complete polishing solution 	<ul style="list-style-type: none"> • Better polishing surface quality and longer service life • Good adoption to profiled surface • Perfect anti-clogging performance • From filler to lacquer to painting
 Y379	<ul style="list-style-type: none"> • Blue Fired Aluminum Oxide mixed with Zirconium Corundum • Strength-enhancing backing paper • Improved heat resistant • Extra invisible coating layer 	<ul style="list-style-type: none"> • High cutting efficiency especially designed for heavy sanding • High speed grinding on workpiece • Ensures a good stability on processing • Prevent clogging on painting and non-ferrous metal

Type	Applications	Forms
Y309	Drywall sanding General sanding for hard metal Bare wood sanding and polishing	
Y339	Automotive painting and refinishing High quality sanding and polishing of paints Flattening of filler and putty	
Y379	Automotive sheet metal Non-ferrous metal Welding seam, stainless steel	