



HOMEGROWN INDUSTRIAL



www.bulldogabrasives.co.za

BULLDOG
HOMEGROWN
INDUSTRIAL

FLAP DISCS



BULLDOG GOLD, SILVER AND HOMEGROWN FLAP DISCS

Our Bulldog range of zirconia flap discs are made from premium imported European material. They are manufactured in our Belt Plant for the SA market and are suited for all Industrial applications. Scaling in potency from Homegrown to Gold, our flap discs boast extremely high stock removal qualities, with long life and excellent cutting ability, while remaining cool and providing the operator with the required finish every time!

BULLDOG GOLD FLAP DISCS

Extended amount of flaps providing longer life and higher stock removal.



TECHNICAL SPECIFICATIONS:

Bonding:	Resin over resin
Grain:	Zirconia
Coating:	Closed
Colour:	Blue
Grit Range:	P40 - P120
Backing:	Fiberglass
Dimensions:	115x22 / 178x22
Type:	Angled / Flat
Suited for:	Heavy industrial applications

FLAP DISC GOLD ANGLED ZIRCONIA 115MM

Grit:	P40	P60	P80	P120
Part no:	BGBZ115-P40	BGBZ115-P60	BGBZ115-P80	BGBZ115-P120
Box qty:	10	10	10	10

FLAP DISC GOLD FLAT ZIRCONIA 115MM

Grit:	P40	P60	P80	P120
Part no:	BGCZ115-P40	BGCZ115-P60	BGCZ115-P80	BGCZ115-P120
Box qty:	10	10	10	10

FLAP DISC GOLD ANGLED ZIRCONIA 180MM

Grit:	P40	P60	P80	P120
Part no:	BGBZ180-P40	BGBZ180-P60	BGBZ180-P80	BGBZ180-P120
Box qty:	10	10	10	10

FLAP DISC GOLD FLAT ZIRCONIA 180MM

Grit:	P40	P60	P80	P120
Part no:	BGCZ180-P40	BGCZ180-P60	BGCZ180-P80	BGCZ180-P120
Box qty:	10	10	10	10

FLAP DISCS

BULLDOG SILVER FLAP DISCS

The perfect disc for any Industry related project.



FLAP DISC SILVER ANGLED ZIRCONIA 115MM

Grit:	P40	P60	P80	P120
Part no:	BSBZ115-P40	BSBZ115-P60	BSBZ115-P80	BSBZ115-P120
Box qty:	10	10	10	10

FLAP DISC SILVER ANGLED ZIRCONIA 180MM

Grit:	P40	P60	P80	P120
Part no:	BSBZ180-P40	BSBZ180-P60	BSBZ180-P80	BSBZ180-P120
Box qty:	10	10	10	10

TECHNICAL SPECIFICATIONS:

Bonding:	Resin over resin
Grain:	Zirconia
Coating:	Closed
Colour:	Blue
Grit Range:	P40 - P120
Backing:	Fiberglass
Dimensions:	115x22 / 178x22
Type:	Angled / Flat
Suited for:	Medium to heavy industrial applications

FLAP DISC SILVER FLAT ZIRCONIA 115MM

Grit:	P40	P60	P80	P120
Part no:	BSCZ115-P40	BSCZ115-P60	BSCZ115-P80	BSCZ115-P120
Box qty:	10	10	10	10

FLAP DISC SILVER FLAT ZIRCONIA 180MM

Grit:	P40	P60	P80	P120
Part no:	BSCZ180-P40	BSCZ180-P60	BSCZ180-P80	BSCZ180-P120
Box qty:	10	10	10	10

BULLDOG HEMGROWN FLAP DISCS

Premium product at a very competitive price.



FLAP DISC HEMGROWN ANGLED ZIRCONIA 115MM

Grit:	P40	P60	P80	P120
Part no:	BHBZ115-P40	BHBZ115-P60	BHBZ115-P80	BHBZ115-P120
Box qty:	10	10	10	10

FLAP DISC HEMGROWN ANGLED ZIRCONIA 180MM

Grit:	P40	P60	P80	P120
Part no:	BHBZ180-P40	BHBZ180-P60	BHBZ180-P80	BHBZ180-P120
Box qty:	10	10	10	10

TECHNICAL SPECIFICATIONS:

Bonding:	Resin over resin
Grain:	Zirconia
Coating:	Closed
Colour:	Blue
Grit Range:	P40 - P120
Backing:	Fiberglass
Dimensions:	115x22 / 178x22
Type:	Angled / Flat
Suited for:	Light to medium industrial applications

FLAP DISC HEMGROWN FLAT ZIRCONIA 115MM

Grit:	P40	P60	P80	P120
Part no:	BHCZ115-P40	BHCZ115-P60	BHCZ115-P80	BHCZ115-P120
Box qty:	10	10	10	10

FLAP DISC HEMGROWN FLAT ZIRCONIA 180MM

Grit:	P40	P60	P80	P120
Part no:	BHCZ180-P40	BHCZ180-P60	BHCZ180-P80	BHCZ180-P120
Box qty:	10	10	10	10

FLAP DISCS

BULLDOG CERAMIC FLAP DISCS

Made in our plant with top quality German material, our ceramic flap discs have excellent stock removal capabilities and stay sharp all the way to the backing. They perform best under high pressure and always provide the operator with a consistent finish.



TECHNICAL SPECIFICATIONS:

Bonding:	Resin over resin
Grain:	Ceramic
Coating:	Closed
Colour:	Red
Grit Range:	P40 - P120
Backing:	Fiberglass
Dimensions:	115x22
Type:	Angled / Flat
Suited for:	Mild and high alloy steels / hardox

FLAP DISC CERAMIC 115MM



Grit:	P40	P60	P80	P120
Part no:	BCBC115-P40	BCBC115-P60	BCBC115-P80	BCBC115-P120
Box qty:	10	10	10	10

BULLDOG EFFICIENCY FLAP DISCS

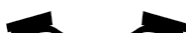
Our efficiency flap discs are locally produced aluminium oxide flaps, suited perfectly for the Hardware/DIY Market. These discs are very versatile and extremely well priced.



TECHNICAL SPECIFICATIONS:

Bonding:	Resin over resin
Grain:	Aluminium oxide
Coating:	Closed
Colour:	Brown
Grit Range:	P40 - P120
Backing:	Fiberglass
Dimensions:	115x22 / 178x22
Type:	Angled / Flat
Suited for:	Mild to hard steels / sheet metal / aluminium

FLAP DISC EFFICIENCY ANGLED ALOX 115MM



Grit:	P40	P60	P80	P120
Part no:	BEA115-P40	BEA115-P60	BEA115-P80	BEA115-P120
Box qty:	25	25	25	25

FLAP DISC EFFICIENCY ANGLED ALOX 180MM



Grit:	P40	P60	P80	P120
Part no:	BEA180-P40	BEA180-P60	BEA180-P80	BEA180-P120
Box qty:	25	25	25	25

COATED ABRASIVES



ECONOMY WET AND DRY WATERPAPER SHEETS

SUITED FOR:

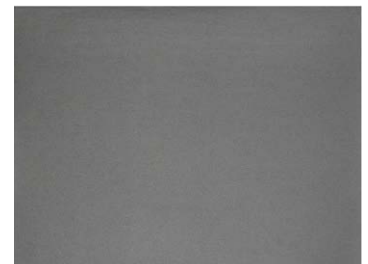
• Composite processing
• Do-it-yourself
• Marine Industry
• Vehicle manufacturing
• Automotive refinishing

Our wet and dry water paper sheets are designed for sanding applications that demand a finer grit as well as gentler sanding than normal, for example, auto body wet sanding and paint finishing. It effectively removes orange peel and scratch patterns. Combines hard-wearing waterproof A-weight backing paper and silicone carbide coating for extreme efficiency.

ECONOMY WET AND DRY WATER PAPER SHEETS 230MM X 280MM

Grit:	P60	P80	P100	P120	P150	P180	P220
Part no:	WK-SKAFT-60	WK-SKAFT-80	WK-SKAFT-100	WK-SKAFT-120	WK-SKAFT-150	WK-SKAFT-180	WK-SKAFT-220
Box qty:	50	50	50	50	50	50	50

Grit:	P320	P360	P400	P600	P800	P1000	P1200
Part no:	WK-SKAFT-320	WK-SKAFT-360	WK-SKAFT-400	WK-SKAFT-600	WK-SKAFT-800	WK-SKAFT-1000	WK-SKAFT-1200
Box qty:	50	50	50	50	50	50	50



ECONOMY CABINET PAPER SHEETS

SUITED FOR:

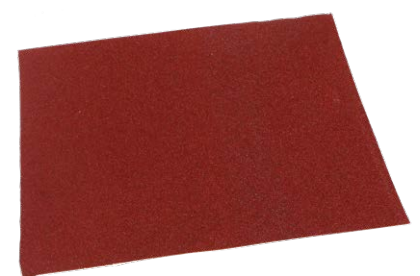
• Construction and decoration
• Wood processing
• Composites processing
• Do-it-yourself

Bulldog Abrasives new Eco-Cabinet paper is perfect for all types of hand and machine sanding on various wood types. Comprising of an Aluminium oxide, resin-over-resin grain, on a kraft paper backing, the operator will achieve the required stock removal, as well as the desired finish quickly and efficiently. Supplied at extremely competitive pricing.

ECONOMY CABINET FULL SHEETS - RED 230MM X 280MM

Grit:	P40	P60	P80	P100
Part no:	WKALDRYECO 40	WKALDRYECO 60	WKALDRYECO 80	WKALDRYECO 100
Box qty:	50	50	50	50

Grit:	P120	P150	P180	P220	P320
Part no:	WKALDRYECO 120	WKALDRYECO 150	WKALDRYECO 180	WKALDRYECO 220	WKALDRYECO 320
Box qty:	50	50	50	50	50



COATED ABRASIVES

STEARATE COATED FREE-CUT SHEETS

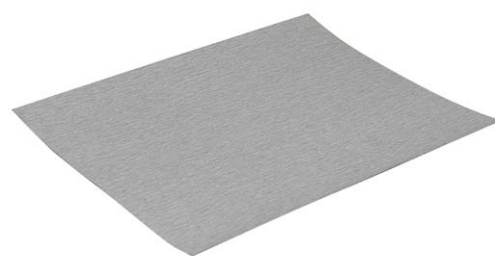
Bulldog Abrasives Homegrown Stearate Coated Free-cut sheets, will provide the operator with an optimal finish, even scratch pattern and consistent stock removal. The anti-clogging agent that coats the mineral, ensures continuous sanding with minimal clogging. Suitable for all general sanding purposes, especially on timber.

SUITED FOR:

- Metal processing
- Do-it-yourself
- Wood sanding

FREE CUT SHEET 230MM X 280MM

Grit:	P120	P150	P180	P220	P320	P400
Part no:	WK-1710105012	WK-1710105015	WK-1710105018	WK-1710105022	WK-1710105032	WK-1710105041
Box qty:	50	50	50	50	50	50



SUITED FOR:

- Steel applications
- Wood processing
- Composites processing
- Do-it-yourself

EMERY CLOTH SHEETS/ROLLS

Multi-purpose flexible cloth backed product with quality Alox grain, resin over resin. Designed for use on all ferrous metals, hardwoods, leather, aluminium, brass, bronze, stainless steel, and most alloys. Used for removing tool marks, rust and scale, contour sanding, deburring and general purpose finishing.

EMERY CLOTH SHEET 230MMX280MM

Grit:	P60	P80	P120	P180	P240
Part no:	WK99-101-P60	WK99-101-P80	WK99-101-P120	WK99-101-P180	WK99-101-P240
Box qty:	50	50	50	50	50



ECONOMY EMERY CLOTH ROLL 50MM X 50M

Grit:	P40	P60	P80	P100	P120	P150	P180	P220	P320	P400
Part no:	WK50X50-40	WK50X50-60	WK50X50-80	WK50X50-100	WK50X50-120	WK50X50-150	WK50X50-180	WK50X50-220	WK50X50-320	WK50X50-400
Box qty:	1	1	1	1	1	1	1	1	1	1

COATED ABRASIVES

FLOOR PAPER ROLLS

SUITED FOR:

- Construction and decoration
- Wood processing
- Do-it-yourself

General purpose sandpaper roll on Kraft paper with Alox grain. Used primarily for flattening and preparation of painted surfaces, walls, floors and wood. For both machine and hand sanding.

FLOOR PAPER ROLLS 300MM X 1M

Grit:	P40	P60	P80	P100
Part no:	WK300X1-40	WK300X1-60	WK300X1-80	WK300X1-100
Box qty:	1	1	1	1

FLOOR PAPER ROLLS 300MM X 50M

Grit:	P40	P60	P80	P100
Part no:	WK300X50-40	WK300X50-60	WK300X50-80	WK300X50-100
Box qty:	1	1	1	1



ALUMINIUM OXIDE RESIN FIBRE DISCS

SUITED FOR:

- Cleaning and polishing of various steels
- Weld removal
- Excess stock removal
- Flat sanding

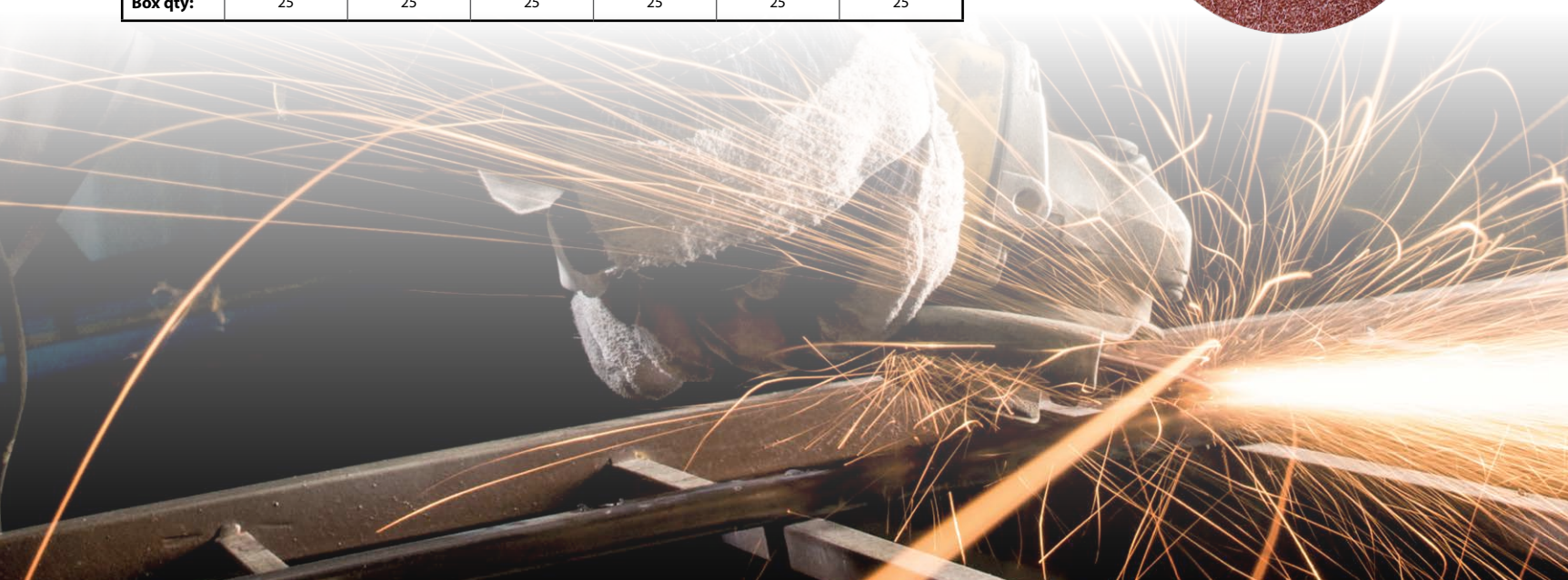
Made with a flexible backing coated in durable resin bonded Alox grain. Used for efficient stock removal on all metals and welds in the industrial, automotive and composite market segments. Especially useful for grinding and finishing heavy metals, steel components and edges. Used on all electric and air grinders.

RESIN FIBRE SANDING DISC 115MM X 22MM

Grit:	P24	P36	P60	P80	P100	P120
Part no:	WK115X22 P24	WK115X22 P36	WK115X22 P60	WK115X22 P80	WK115X22 P100	WK115X22 P120
Box qty:	25	25	25	25	25	25

RESIN FIBRE SANDING DISC 178MM X 22MM

Grit:	P24	P36	P60	P80	P100	P120
Part no:	WK178X22 P24	WK178X22 P36	WK178X22 P60	WK178X22 P80	WK178X22 P100	WK178X22 P120
Box qty:	25	25	25	25	25	25



CUTTING & GRINDING DISCS

ALL PURPOSE 1MM CUTTING DISCS (INOX)

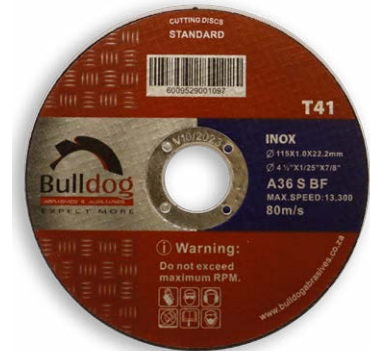
SUITED FOR:

• Do-it-yourself
• Steel applications
• Construction works
• Tool applications

Well suited for the SA industrial market, these discs perform well on all types of steel providing the user with long life and easy cutting. These thin-line cutting discs can be used for a variety of applications, including professional, semi-professional and light industry applications.

ALL PURPOSE CUTTING DISCS (INOX)

Size:	115mm x 1mm x 22mm	115mm x 1mm x 22mm 5 PACK	115mm x 1mm x 22mm 250 PACK
Part no:	WKP91037	WKP91037-5	WKP91037-250
Box qty:	25	1	1



MILD STEEL CUTTING DISCS

Robust cutting discs for everyday use on all types of mild steel. Providing the operator with efficient cutting ability, and a sustained lifespan.

MILD STEEL CUTTING DISCS

Size:	115mm x 2.5mm x 22mm	230mm x 3mm x 22mm
Part no:	WKP9100124	WKP9100136
Box qty:	25	25

SUITED FOR:

• Do-it-yourself
• Tool applications
• Construction works
• Steel applications



CUTTING & GRINDING DISCS



D.I.Y. GRINDING DISCS

For use on all types of mild steel, these discs have good stock removal qualities with an extended lifespan. Suited for weld removal, blending and removing of excess stock.

STEEL GRINDING DISCS

Size:	115mm x 6.4mm x 22mm	230mm x 6.4mm x 22mm
Part no:	WKP91025	WKP91030
Box qty:	10	10

SUITED FOR:

• Do-it-yourself
• Excess stock removal on all mild steels
• Edge grinding
• Steel preparation and blending



SEMI FLEX C CROP DISCS

Silicon carbide cluster grain on a durable semi-rigid backing for use with electric and pneumatic tools. These grinding discs are flexible and durable. Ideal for concrete, masonry, aluminium, paint, and general purpose grinding applications.

SEMI FLEX DISCS

Size/Grit:	115mm P16	180mm P16
Part no:	WK91830	WK91835
Box qty:	10	10

SUITED FOR:













• General purpose grinding applications
• Do-it-yourself particularly pool / pond renovation

BURS

ECO TUNGSTEN CARBIDE BURS

Our Eco range of Tungsten carbide burs are excellent for all types of industries. Sporting the well trusted "Double Cut", they provide the user with high stock removal, extended lifespan and precision cutting ability. Coming in at extremely competitive prices, these cutting tools are well suited for the SA Market.



Description		ECO - BALL NOSED CYLINDER				ECO - BALL NOSED TREE			ECO - TREE TYPE	
Cutting Ability										
Bur Image										
Use		Getting into corners, removing welds				Creating specific contours, getting in corners and chamfering			Creating grooves and expanding on existing ones	
Part Number		C0616M06	C0820M06	C1020M06	C1225M06	F0618M06	F1020M06	F1225M06	G1020M06	G1225M06
Head Diameter		6mm	8mm	10mm	12mm	6mm	10mm	12mm	10mm	12mm
Head Cutting Length		16mm	20mm	20mm	25mm	18mm	20mm	25mm	20mm	25mm
Cut		Double-cut	Double-cut	Double-cut	Double-cut	Double-cut	Double-cut	Double-cut	Double-cut	Double-cut
Shank Diameter		6mm	6mm	6mm	6mm	6mm	6mm	6mm	6mm	6mm
Running Speeds	Steel	35,000 - 45,000 MIN/MAX RPM	30,000 - 40,000 MIN/MAX RPM	22,500 - 35,000 MIN/MAX RPM	20,500 - 30,000 MIN/MAX RPM	35,000 - 45,000 MIN/MAX RPM	22,500 - 35,000 MIN/MAX RPM	20,500 - 30,000 MIN/MAX RPM	22,500 - 35,000 MIN/MAX RPM	20,500 - 30,000 MIN/MAX RPM
	Hard Steels, Stainless Steel, Titanium, Nickel, Cement	30,000 - 45,000 MIN/MAX RPM	25,000 - 40,000 MIN/MAX RPM	19,000 - 30,000 MIN/MAX RPM	15,000 - 22,500 MIN/MAX RPM	30,000 - 45,000 MIN/MAX RPM	19,000 - 30,000 MIN/MAX RPM	15,000 - 22,500 MIN/MAX RPM	19,000 - 30,000 MIN/MAX RPM	15,000 - 22,500 MIN/MAX RPM
	Cast Iron, Copper, Copper Alloys	22,500 - 45,000 MIN/MAX RPM	20,000 - 40,000 MIN/MAX RPM	15,000 - 35,000 MIN/MAX RPM	11,000 - 30,000 MIN/MAX RPM	22,500 - 45,000 MIN/MAX RPM	15,000 - 35,000 MIN/MAX RPM	11,000 - 30,000 MIN/MAX RPM	15,000 - 35,000 MIN/MAX RPM	11,000 - 30,000 MIN/MAX RPM

ECO TUNGSTEN CARBIDE BURS

Description		ECO - CYLINDER WITHOUT END CUT		ECO - BALL NOSED CONE	ECO - BALL TYPE	ECO - CYLINDER WITH END CUT	ECO - FLAME TYPE
Cutting Ability							
Bur Image							
Use		Grooves, working flat with full cutting length		Contours and shaping	Creates round shapes in metal, widens existing holes, etc.	Most common, used for corners, stock removal and widening	Creates a specific 'flame' shape in substrate
Part Number		A0616M06	A1020M06	L1228M06	D1210M06	B1020M06	H1232M06
Head Diameter		6mm	10mm	12mm	12mm	10mm	12mm
Head Cutting Length		16mm	20mm	28mm	10mm	20mm	32mm
Cut		Double-cut	Double-cut	Double-cut	Double-cut	Double-cut	Double-cut
Shank Diameter		6mm	6mm	6mm	6mm	6mm	6mm
Running Speeds	Steel	35,000 - 45,000 MIN/MAX RPM	22,500 - 35,000 MIN/MAX RPM	20,500 - 30,000 MIN/MAX RPM	20,500 - 30,000 MIN/MAX RPM	22,500 - 35,000 MIN/MAX RPM	20,500 - 30,000 MIN/MAX RPM
	Hard Steels, Stainless Steel, Titanium, Nickel, Cement	30,000 - 45,000 MIN/MAX RPM	19,000 - 30,000 MIN/MAX RPM	15,000 - 22,500 MIN/MAX RPM	15,000 - 22,500 MIN/MAX RPM	19,000 - 30,000 MIN/MAX RPM	15,000 - 22,500 MIN/MAX RPM
	Cast Iron, Copper, Copper Alloys	22,500 - 45,000 MIN/MAX RPM	15,000 - 35,000 MIN/MAX RPM	11,000 - 30,000 MIN/MAX RPM	11,000 - 30,000 MIN/MAX RPM	15,000 - 35,000 MIN/MAX RPM	11,000 - 30,000 MIN/MAX RPM

SUITABLE TOOL FOR BURS = ELECTRIC VARIABLE SPEED DIE GRINDER / PNEUMATIC DIE GRINDER

N.B. OVERHANG OF BUR MUST NOT BE LONGER THAN 10MM (SPACE BETWEEN COLLET AND CUTTING HEAD)

HEALTH AND SAFETY:



WE ARE COMMITTED TO MAKING OUR CUSTOMERS FEEL THAT THEY MADE THE RIGHT CHOICE WHEN **CHOOSING BULLDOG** AS THEIR PREFERRED SUPPLIER

“

People will forget what you said. They will forget what you did. But they will never forget how you made them feel.

Maya Angelou

”

