

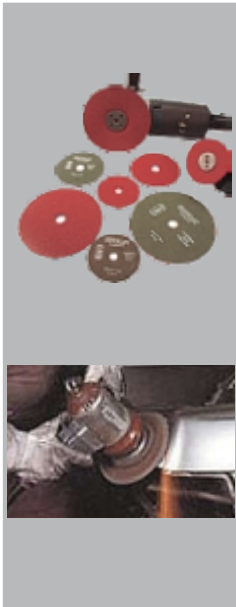
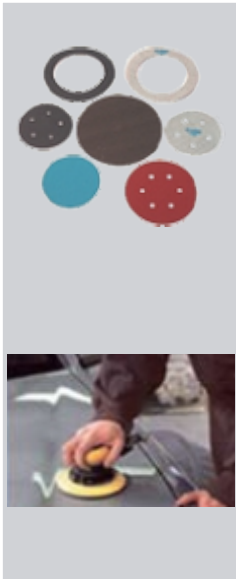



CARBORUNDUM UNIVERSAL LIMITED



Abrasives for Auto OEM


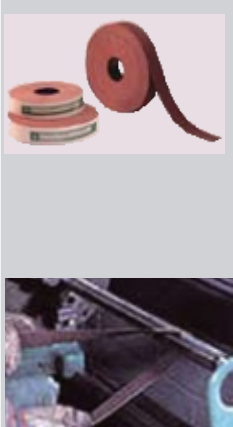



	Application	Product Code	Grain	Bond	Backing	Coating	Grit Range	Brand	Forms	Features
	Weld removal on sheet metal works	VR541	Alo	R/R	Fibre 0.8mm	●	24-80	Jawan	Disc	Tough grain, strong backing, ensures good material removal rate.
		FR541	Alo	R/R	Fibre 0.6mm	●	100-120	Jawan	Disc	Flexible backing, adheres to contours, good finish. For light applications only
	Heavy weld/ material removal on sheet metal	VR561	Premium Alo.	R/R	Fibre 0.8mm	●	24-80	Alpha Supreme	Disc	Special grain with strong backing for aggressive cut, higher material removal rate.
		FR561	Premium Alo.	R/R	Fibre 0.6mm	●	100-120	Alpha Supreme	Disc	Flexible backing, adheres to contours, For light applications only
	Heavy weld/ material removal on alloy steels, S.S.	VR582	Zirconia Alumina	R/R	Fibre 0.8mm	●	24-60	Cumizon	Disc	Superior grain with tough backing is best suited for heavy grinding on hard to grind alloys & metals.
	Finishing sheet metal works -to coverup grind linemarks using orbital sanders on carbon steel prior to painting.	FP544/ EP544	Premium Alo.	R/R	'F' / 'E'wt paper	◐	36-400	Supreme	Discs(Hook & Loop) & PSA	Excellent for finishing grinding line marks after fibre disc, flap discs sanding operation.
		FP584/ EP584	Zirconia Alumina	R/R	'F' / 'E'wt paper	◐	36-120	Supreme	Discs(Hook & Loop) & PSA	Excellent for finishing grinding line marks. More aggressive action due to superior grain.
		XM544	Alo.	R/R	'X'wt Cotton	◐	60-120		Discs(Hook & Loop)	Cotton backing makes this product work more aggressively compared to paper.
		XM584	Zirconia Alumina	R/R	'X'wt Cotton	◐	24-120		Discs(Hook & Loop)	Superior grain with strong backing for aggressive cut & higher material removal rate.
		XF567	Premium Alo.	R/R	'X'wt Cotton	●	60-400	Jawan Supreme	Discs(Hook & Loop) & PSA	Special grain for aggressive cut, higher material removal rate.
	Surface preparation of auto components like, rims, silencer, crash guard setc. prior to electro-plating	XG542	Alo	R/R	'X'wt Cotton	●	36-400	Hi-Life	Flapwheels	Product for buffing operation and specially designed for use where life is criteria.
		XG542	Alo	R/R	'X'wt Cotton	●	36-400	Hi-Cut	Flapwheels	Product for buffing operation and specially designed for faster cutting.
		XF567	Premium Alo.	R/R	'X'wt Cotton	●	36-400	Hi-Flex	Flapwheels	Special grain aggressive cut, higher material removal rate.

○ - Open

◐ - SemiOpen

● - Closed

	Application	Product Code	Grain	Bond	Backing	Coating	Grit Range	Brand	Forms	Features
	Preparation of surfaces prior to painting.	DV371	Silicon Carbide	R/R	'D'wt paper	●	60-220	Jawan	Sheets& psadisc	Hard grain for sanding surfaces, sealants, fillers etc. minimum absorption of water during wet sanding operation.
		CV371	Silicon Carbide	R/R	'C'wt paper	●	320 -1200	Jawan	Sheets& psadisc	Hard grain for sanding fillers, in-between coats etc. Specially treated flexible backing for profile sanding.
		CL558	Alo	R/R	'C'wt paper	●	80 -1000	CUMI	Sheets	Special grains for sanding hard coatings etc. Latex impregnated paper makes it adhere to profiles
	De-rusting, surfaces/ parts	JG121	Emery	G/G	'J'wt cotton	●	24-220	Ajax	Rolls, sheets	Soft bond, flexible backing makes it adhere to contours, cleans up surfaces
		PG121	Emery	G/G	Plain Weave	●	24-220	Jawan	Rolls, sheets	Soft bond, flexible backing makes it adhere to contours, cleans up surfaces. Economic product.
	Finishing of machines, ground components like crankshafts, camshafts etc.	JG141	Alo	G/G	'J'wt Cotton	●	36-400	Ajax	Rolls, belts	Tough grain, soft bond ensures good adherence to profiles and generates excellent finish. Do not use with water or water based coolants. Can be used with neat oils.
		JG242	Alo	R/G	'J'wt Cotton	◐	36-320	Ajax	Rolls, belts	Tough grain, stronger bond ensures excellent cutting and faster material removal.
	Grinding, de-burring, generating flat surfaces stationary belt machines.	XG241	Alo	R/G	'X'wt Cotton	●	36-400	Jawan	Belts	For mild de-burring of low carbon steel products with low belt speed
		XG542	Alo	R/R	'X'wt Cotton	●	24-600	Jawan	Belts	Universal product for use on contact wheel machines, plate sanders, wide belt sanders.
		XS561	Premium Alo.	R/R	'X'wt Cotton	●	36-120	Ajax Supreme	Belts	Special product for aggressive cut on medium carbon steel for use on contact wheel machines.
		XS581	Zirconia	R/R	'X'wt Cotton	●	24-80	Ajax/ Jawan	Belts	Superior grain, specially treated backing to give high material removal rate on high carbon steel.

○ - Open

◐ - SemiOpen

● - Closed