

Dragon product table 2021

		P - Grit Range																							
Dragon type	Raw materials	12	16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	600	800	1000	1200	
121	backing								B	B	B	B	B	B	B										
	bonding								SS	SS	SS	SS	SS	SS	SS										
	grain	●							WA	WA	WA	WA	WA	WA	WA										
122	backing						C		C	C	C	C	C	C	C										
	bonding						SS		SS	SS	SS	SS	SS	SS	SS	SS									
	grain	●					WA		WA	WA	WA	WA	WA	WA	WA	WA									
123	backing						D		D	D	D	D	C	C	C										
	bonding						BQ		BQ	BQ	BQ	BQ	BQ	BQ	BQ										
	grain	●					WA		WA	WA	WA	WA	WA	WA	WA										
124	backing						D		D	D	D	D	C	C	C	C						C			
	bonding						BQ		BQ	BQ	BQ	BQ	BQ	BQ	BQ	BQ						BQ			
	grain	●					HA		HA	HA	HA	HA	HA	HA	HA	HA						HA			
125	backing						E		E	E	E	E	E	E								E			
	bonding						SQ		SQ	SQ	SQ	SQ	SQ	SQ								SQ			
	grain	●					WA		WA	WA	WA	WA	WA	WA	WA							WA			
126	backing						D		D	D	D	D	C	C	C										C
	bonding						BQ		BQ	BQ	BQ	BQ	BQ	BQ	BQ	BQ									BQ
	grain	●					HA		HA	HA	HA	HA	HA	HA	HA	HA									HA
127	backing						D		D	D	D	D	D	D	D										D
	bonding						BQ		BQ	BQ	BQ	BQ	BQ	BQ	BQ	BQ									BQ
	grain	●					WA		WA	WA	WA	WA	WA	WA	WA	WA									WA
128	backing						D		D	D	D	D	D	D											
	bonding						BQ		BQ	BQ	BQ	BQ	BQ	BQ											
	grain	●					WA		WA	WA	WA	WA	WA	WA											
129	backing						D		D	D	D	D	D	D											D
	bonding						QQ		QQ	QQ	QQ	QQ	QQ	QQ	QQ										QQ
	grain	●					WA		WA	WA	WA	WA	WA	WA	WA							WA			
130	backing						D		D	D	D	C	C												C
	bonding						BQ		BQ	BQ	BQ	BQ	BQ	BQ											BQ
	grain	●					HA		HA	HA	HA	HA	HA	HA											HA
	topcoat						ST		ST	ST	ST	ST	ST	ST											ST
140	backing						WS		WS	WS	WS	WS	WS	WS	WS	WS						WS	WS	WS	
	bonding						⊠		⊠	⊠	⊠	⊠	⊠	⊠	⊠	⊠						⊠	⊠	⊠	
	grain	●					S		S	S	S	S	S	S	S							S	S	S	
141	backing								WR	WR	WR		WR									WR	WR	WR	WR
	bonding								QQ	QQ	QQ		QQ									QQ	QQ	QQ	QQ
	grain	●							S	S	S		S									S	S	S	S
323	backing		F	F																					
	bonding		QQ	QQ																					
	grain	○	S	S																					
324	backing		F	F																					
	bonding		QQ	QQ																					
	grain	○	S	S																					
332	backing			E	E	E	E		E	E	E	E													
	bonding			QQ	QQ	QQ	QQ		QQ	QQ	QQ	QQ													
	grain	○		S	S	S	S		S	S	S	S													
333	backing			E	E	E	E		E	E	E	E													
	bonding			QQ	QQ	QQ	QQ		QQ	QQ	QQ	QQ													
	grain	○		S	S	S	S		S	S	S	S													
400	backing						E		E	E	E	E		E											E
	bonding						BQ		BQ	BQ	BQ	BQ		BQ											BQ
	grain	●					WA		WA	WA	WA	WA		WA											WA
420	backing						E		E	E	E	E													
	bonding						QQ		QQ	QQ	QQ	QQ													
	grain	●					HA		HA	HA	HA	HA													
421	backing						E		E	E	E	E													
	bonding						QQ		QQ	QQ	QQ	QQ													
	grain	●					HA		HA	HA	HA	HA													
422	backing						F		E	E	E	E													
	bonding						QQ		QQ	QQ	QQ	QQ													
	grain	●					HA		HA	HA	HA	HA													
425	backing						E		E	E	E	E		E											E
	bonding						BQ		BQ	BQ	BQ	BQ		BQ											BQ
	grain	●					HA		HA	HA	HA	HA		HA											HA
436	backing						E		E	E	E	E		E											E
	bonding						SQ		SQ	SQ	SQ	SQ		SQ											SQ
	grain	●					HA		HA	HA	HA	HA		HA											HA

Grain P - Scale

- WA white aluminiumoxide
- HA hardened (Blue fired) brown aluminiumoxide
- BA brown aluminiumoxide
- S silicium carbide
- ZA zirconia Alumina
- C Ceramic
- Topcoat**
- ST stearate

Grain distribution

- close
- ◐ semi open
- open





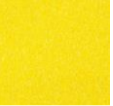

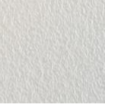
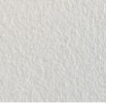


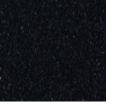
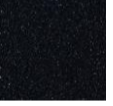





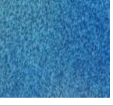


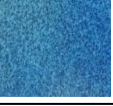

Bonding

- QQ resin/resin
- SQ starch/resin
- BQ flexible resin/resin
- SS starch/starch

Backing

- A <80 g/m2 paper
- B 80-100 g/m2 paper
- C 105-125 g/m2 paper
- D 130-170 g/m2 paper
- E 180-290 g/m2 paper
- F >300 g/m2 paper (reinforced)
- WR 100 -115 g/m2 water resistant
- WL 120 g/m2 light water resistant
- Under development

Dragon product table 2021

Dragon type	Color	Product description
121		Dragon 121 quality is normally used for hand sanding and/or orbital sander. Sanding of wood, paint, filler and lack.
122		Dragon 122 is made with a thinner paper backside and less flexible bonding. Hand sanding mainly and orbital sander. Sanding of wood, paint, filler and lack.
123		Dragon 123 is made with a less flexible bonding. Hand sanding mainly and orbital sander.
124		Dragon 124 quality is developed with a super flexible bonding so it doesn't break in the bending. Perfect for hand sanding, orbital sander, excentric sander, sanding block. Sanding of wood, paint, filler, car body, PVC.
125		Dragon 125 quality is normally used for hand sanding and/or with orbital sander. E-weight thick paper backside which makes it extremely suitable for grinding edges, without using hand sander. Sanding of wood, paint, filler and lack.
126		Dragon 126 quality is developed with a super flexible bonding so it doesn't break in the bending. Perfect for hand sanding, orbital sander, excentric sander, sanding block. Sanding of wood, paint, filler, car body, PVC.
127		Dragon 127 is a white quality for sanding of wood, paint, filler, car body, PVC either by/with hand sanding, orbital sander, excentric sander or sanding block.
128		Dragon 128 is an extra white quality for sanding of wood, paint, filler, car body, PVC either by/with hand sanding, orbital sander, excentric sander or sanding block.
129		Dragon 129 is for sanding of wood, paint, filler and lack with hand sander, orbital sander, excentric sander and sanding block. It's made with a strong resin/resin bonding to ensure a good grain adhesion and to make it more rigid.
130		Dragon 130 is a stearate quality with a flexible bonding system and cured abrasive grains to give it a longer lifetime. It's mainly used for lack and paint but also wood, filler and PVC
140		Dragon 140 is a water semi resistant abrasive paper made with a yellow surface coated kraft 120g paper and silicium carbide grains.
141		Dragon 141 is a water resistant flexible abrasive paper made with a black latex paper and silicium carbide grains.
323		Dragon 323 is made with a reinforced F-weight paper backing and are mainly used for floor sanding & other machine grinding.
324		Dragon 324 is made with a reinforced F-weight paper backing and are mainly used for floor sanding & other machine grinding.
332		Dragon 332 is made with a reinforced F-weight paper backing and are mainly used for floor sanding & other machine grinding.
333		Dragon 333 is made with a reinforced F-weight paper backing and are mainly used for floor sanding & other machine grinding.
400		Dragon 400 is mainly for hand sanding and orbital sander. Sanding of wood, paint, filler and lack. It's made with an E-weight thick paper which makes it extremely suitable for hand sanding / grinding edges, without using hand sander. Less flexible bonding.
420		Dragon 420 is made with a thick E-weight paper which makes it suitable for hand sanding / grinding edges without using hand sander and also it's very suitable for machine drinding especially coarser grinding. It's normally used for sanding of wood, paint, filler and lack with hand sander, orbital sander or excentric sander. For longer lifetime we have used a hard resin/resin bonding and hardened abrasive grains.
421		Dragon 421 is made with a thick E-weight paper which makes it suitable for hand sanding / grinding edges without using hand sander and also it's very suitable for machine drinding especially coarser grinding. It's normally used for sanding of wood, paint, filler and lack with hand sander, orbital sander or excentric sander. For longer lifetime we have used a hard resin/resin bonding and hardened abrasive grains.
422		Dragon 422 is made with a thick E-weight paper which makes it suitable for hand sanding / grinding edges without using hand sander and also it's very suitable for machine drinding especially coarser grinding. It's normally used for sanding of wood, paint, filler and lack with hand sander, orbital sander or excentric sander. For longer lifetime we have used a hard resin/resin bonding and hardened abrasive grains.
425		Dragon 425 is mainly for hand sanding and orbital sander. Sanding of wood, paint, filler and lack. It's made with an E-weight thick paper which makes it extremely suitable for hand sanding / grinding edges, without using hand sander. Less flexible bonding when it is bent. Special tough grains ensures a longer "grinding / lifetime" for this paper.
436		Dragon 436 quality is normally used for hand sanding and/or with orbital sander. E-weight thick paper backside which makes it extremely suitable for grinding edges, without using hand sander. Sanding of wood, paint, filler and lack.

Under development