ABRASIVES
PRODUCT GUIDE



Sunmight

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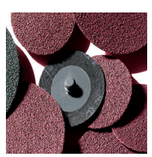
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Innovation in **Abrasive Technology**

Sun Abrasives strives to produce the best quality abrasives to meet the high expectations of our valuable customers. We are constantly developing new and innovative products to provide greater benefits to coated abrasive customers.







We Are People in Pursuit of The Best Quality

Sun Abrasives Co. Ltd was established in 1961 to further develop the coated abrasive industry in Korea. From the beginning, our goal is to supply the highest quality products to the global market. To achieve this goal, we continue developing new products and quality systems through strong investment in research and development. We supply a wide range of coated abrasive products worldwide including North America, Europe, and Asia. Sun Abrasives Co. Ltd is now recognized as the solution to the most demanding applications.

Profile of Company

- Registered Name : SUN ABRASIVES CO., LTD.
- Trademark : SUNMIGHT
- Headquarters : Ansan-City, Kyonggi-Do, S.KOREA.
- Product : Coated Abrasives Cloth, Paper, Film, etc.



Company Policy

- Supply the best quality to the global market
- Provide the best products at competitive prices
- Provide the best service to customers



ISO 9001



KSA 9001

Quality System Certificate











1961
KOREA ABRASIVES
established in Seoul City

1970
SUN ABRASIVES
established
in Buchon City

1988
- Joint venture agreement with 3M U.S.A.
- Ground breaking of new plant in Ansan City

1990
The construction
of No.1 maker completed

1996
The construction
of No.2 maker completed

1997
ISO 9001 Certification

2002
SUNTEK
The construction
of new plant in Pyungtek

2005
SUNMIGHT USA
established
in North America

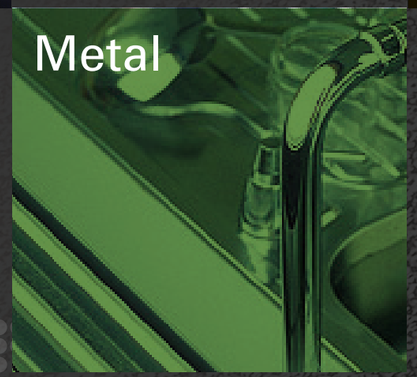
2022
SUNMIGHT EUROPE
established
in Netherlands

Supplying The Best Quality To The Global Market











GREEN FILM [L312T]

Advantage of Film Abrasives

Why Film ?

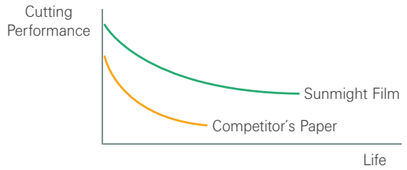
Film is much more durable than paper and will not tear easily. The high durability provides longer product life and even surface provides outstanding finish. Film is the best choice for dry and wet sanding applications.

Why Sunmight Film Abrasives ?

Sunmight Film is made with premium grain, strong resin bond, and special stearated coating. This provides superior performance and life.

Excellent Cutting and Long Lasting

Sunmight Film's premium grain and strong resin bond provide faster and sharper cutting performance and longer life than competitors' products.



Excellent Durability

Film backing is very strong and durable. It does not tear easily during sanding operation and is great for edges, corners, and irregular shapes.

After Sanding

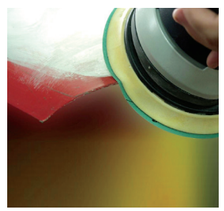


Film Product



Paper Product

Good for Edge & Corner Sanding



Edge Sanding

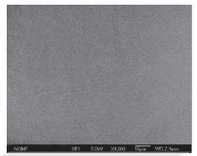


Corner Sanding

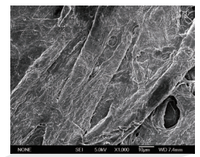
Perfect Sanding Surface

With uniform mineral coating on perfectly even surface, film works better than paper. The result is outstanding finish without deep scratch marks.

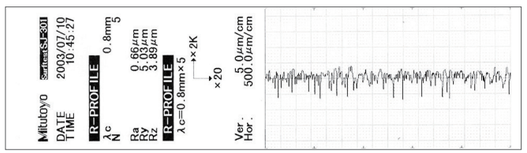
Film Backing
(Even Surface)



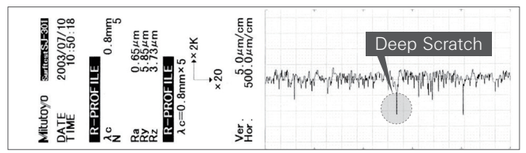
Paper Backing
(Uneven Surface)



Sanding Surface Roughness



After Sanding with Film Disc



After Sanding with Paper Disc

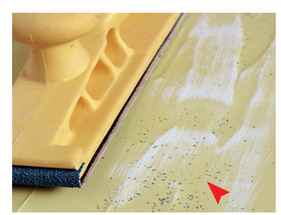
Less Shelling Problems

Special resin over resin adhesion technology reduces shelling problems.

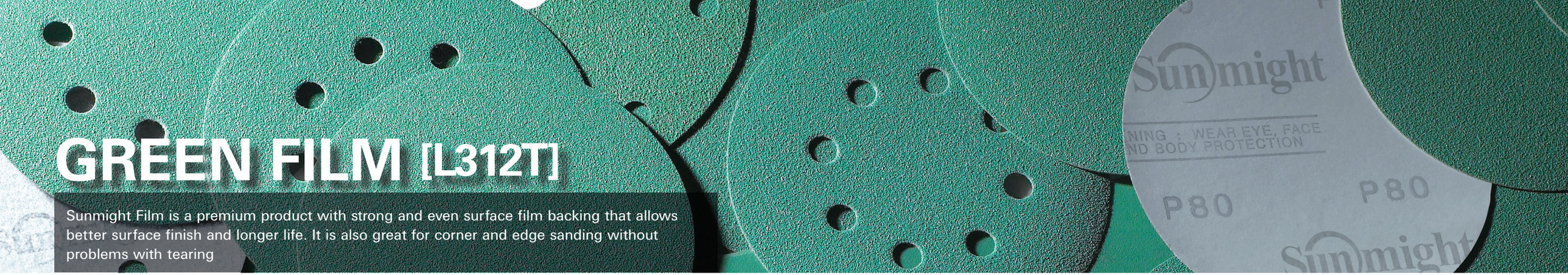
Advance Adhesion Technology



Sunmight Film



Competitor's Paper



GREEN FILM [L312T]

Sunmight Film is a premium product with strong and even surface film backing that allows better surface finish and longer life. It is also great for corner and edge sanding without problems with tearing

Technical Specifications

Grain	Premium Aluminum Oxide
Backing	Polyester Film
Bond	Phenolic Resin
Coating	Open Coat
Grit Range	36-2000

Application

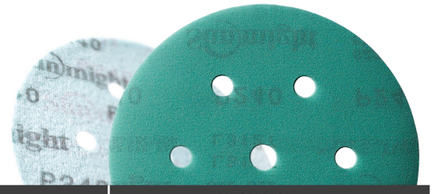
Automotive Aerospace Marine Wood Metal



Film Grip Discs



Grip Disc



DESCRIPTION	GRIT										
	36	40	50	60	80	100	120	150	180	220	240
35mm No hole Grip Disc				46105	46106	46107	46108	46109	46110	46111	46112
75mm No hole Grip Disc	54202	54203	54204	54205	54206	54207	54208	54209	54210	54211	54212
115mm No hole Grip Disc	46502	46503	46504	46505	46506	46507	46508	46509	46510	46511	46512
125mm No hole Grip Disc	01202	01203	01204	01205	01206	01207	01208	01209	01210	01211	01212
125mm 5 hole Grip Disc	51202	51203	51204	51205	51206	51207	51208	51209	51210	51211	51212
125mm 6 hole Grip Disc	51502	51503	51504	51505	51506	51507	51508	51509	51510	51511	51512
125mm 8 hole Grip Disc	53202	53203	53204	53205	53206	53207	53208	53209	53210	53211	53212
150mm No hole Grip Disc	01402	01403	01404	01405	01406	01407	01408	01409	01410	01411	01412
150mm 6 hole Grip Disc	01802	01803	01804	01805	01806	01807	01808	01809	01810	01811	01812
150mm 7 hole Grip Disc	52002	52003	52004	52005	52006	52007	52008	52009	52010	52011	52012
150mm 9 hole Grip Disc	51302	51303	51304	51305	51306	51307	51308	51309	51310	51311	51312
150mm 15 hole Grip Disc	53002	53003	53004	53005	53006	53007	53008	53009	53010	53011	53012
150mm 17 hole Grip Disc	47602	47603	47604	47605	47606	47607	47608	47609	47610	47611	47612
150mm 21 hole Grip Disc	46802	46803	46804	46805	46806	46807	46808	46809	46810	46811	46812
203mm 8 hole Grip Disc	01002	01003	01004	01005	01006	01007	01008	01009	01010	01011	01012

GRIT											PACKING					
280	320	360	400	500	600	800	1000	1200	1500	2000	GRIT	QTY/BOX		BOX/CASE		QTY/CASE
46113	46114	46115	46116	46117	46118	46119	46120	46121	46122	46123	60–2000	100		12		1200
54213	54214	54215	54216	54217	54218	54219	54220	54221	54222	54223	36–2000	50		8	8	400
46513	46514	46515	46516	46517	46518	46519	46520	46521	46522	46523	36–60	80–2000	50	100	8	8	400	800
01213	01214	01215	01216	01217	01218	01219	01220	01221	01222	01223	36–60	80–2000	50	100	8	8	400	800
51213	51214	51215	51216	51217	51218	51219	51220	51221	51222	51223	36–60	80–2000	50	100	8	8	400	800
51513	51514	51515	51516	51517	51518	51519	51520	51521	51522	51523	36–60	80–2000	50	100	8	8	400	800
53213	53214	53215	53216	53217	53218	53219	53220	53221	53222	53223	36–60	80–2000	50	100	8	8	400	800
01413	01414	01415	01416	01417	01418	01419	01420	01421	01422	01423	36–60	80–2000	50	100	8	8	400	800
01813	01814	01815	01816	01817	01818	01819	01820	01821	01822	01823	36–60	80–2000	50	100	8	8	400	800
52013	52014	52015	52016	52017	52018	52019	52020	52021	52022	52023	36–60	80–2000	50	100	8	8	400	800
51313	51314	51315	51316	51317	51318	51319	51320	51321	51322	51323	36–60	80–2000	50	100	8	8	400	800
53013	53014	53015	53016	53017	53018	53019	53020	53021	53022	53023	36–60	80–2000	50	100	8	8	400	800
47613	47614	47615	47616	47617	47618	47619	47620	47621	47622	47623	36–60	80–2000	50	100	8	8	400	800
46813	46814	46815	46816	46817	46818	46819	46820	46821	46822	46823	36–60	80–2000	50	100	8	8	400	800
01013	01014	01015	01016	01017	01018	01019	01020	01021	01022	01023	36–2000	50		8		400		

Film PSA Discs


PSA Disc


PSA Disc Roll



DESCRIPTION	GRIT										
	36	40	50	60	80	100	120	150	180	220	240
32mm No hole PSA Disc				45105	45106	45107	45108	45109	45110	45111	45112
35mm No hole PSA Disc				45205	45206	45207	45208	45209	45210	45211	45212
125mm No hole PSA Disc	01102	01103	01104	01105	01106	01107	01108	01109	01110	01111	01112
125mm 6 hole PSA Disc	51402	51403	51404	51405	51406	51407	51408	51409	51410	51411	51412
150mm No hole PSA Disc	01302	01303	01304	01305	01306	01307	01308	01309	01310	01311	01312
150mm 6 hole PSA Disc	01702	01703	01704	01705	01706	01707	01708	01709	01710	01711	01712
150mm 10 hole PSA Disc	51702	51703	51704	51705	51706	51707	51708	51709	51710	51711	51712
203mm No hole PSA Disc	01502	01503	01504	01505	01506	01507	01508	01509	01510	01511	01512
125mm No hole PSA Roll Type Disc	33102	33103	33104	33105	33106	33107	33108	33109	33110	33111	33112
150mm No hole PSA Roll Type Disc	00502	00503	00504	00505	00506	00507	00508	00509	00510	00511	00512

GRIT											PACKING							
280	320	360	400	500	600	800	1000	1200	1500	2000	GRIT		QTY./BOX		BOX/CASE		QTY./CASE	
45113	45114	45115	45116	45117	45118	45119	45120	45121	45122	45123	60~2000		100		12		1200	
45213	45214	45215	45216	45217	45218	45219	45220	45221	45222	45223	60~2000		100		12		1200	
01113	01114	01115	01116	01117	01118	01119	01120	01121	01122	01123	36~50	60~2000	50	100	8	8	400	800
51413	51414	51415	51416	51417	51418	51419	51420	51421	51422	51423	36~50	60~2000	50	100	8	8	400	800
01313	01314	01315	01316	01317	01318	01319	01320	01321	01322	01323	36~50	60~2000	50	100	8	8	400	800
01713	01714	01715	01716	01717	01718	01719	01720	01721	01722	01723	36~50	60~2000	50	100	8	8	400	800
51713	51714	51715	51716	51717	51718	51719	51720	51721	51722	51723	36~50	60~2000	50	100	8	8	400	800
01513	01514	01515	01516	01517	01518	01519	01520	01521	01522	01523	36~2000		50		8		400	
33113	33114	33115	33116	33117	33118	33119	33120	33121	33122	33123	36~50	60~2000	50	100	8	8	400	800
00513	00514	00515	00516	00517	00518	00519	00520	00521	00522	00523	36~60	80~2000	50	100	8	8	400	800

Film Sheets


File Sheet


Sheet Roll



DESCRIPTION	GRIT										
	36	40	50	60	80	100	120	150	180	220	240
70mm x 420mm PSA No hole File Sheet	04202	04203	04204	04205	04206	04207	04208	04209	04210	04211	04212
70mm x 420mm Grip No hole File Sheet	04402	04403	04404	04405	04406	04407	04408	04409	04410	04411	04412
70mm x 420mm Grip 14 hole File Sheet	16602	16603	16604	16605	16606	16607	16608	16609	16610	16611	16612
70mm x 125mm Grip No hole File Sheet	56202	56203	56204	56205	56206	56207	56208	56209	56210	56211	56212
70mm x 125mm Grip 8 hole File Sheet	56302	56303	56304	56305	56306	56307	56308	56309	56310	56311	56312
70mm x 127mm Grip 8 hole File Sheet	04502	04503	04504	04505	04506	04507	04508	04509	04510	04511	04512
70mm x 127mm Grip No hole File Sheet	55702	55703	55704	55705	55706	55707	55708	55709	55710	55711	55712
70mm x 198mm Grip 8 hole File Sheet	56402	56403	56404	56405	56406	56407	56408	56409	56410	56411	56412
70mm x 198mm Grip No hole File Sheet	56602	56603	56604	56605	56606	56607	56608	56609	56610	56611	56612
81mm x 153mm Grip 8 hole File Sheet	04702	04703	04704	04705	04706	04707	04708	04709	04710	04711	04712
93mm x 175mm Grip 8 hole File Sheet	55302	55303	55304	55305	55306	55307	55308	55309	55310	55311	55312
115mm x 230mm Grip 10 hole File sheet	14902	14903	14904	14905	14906	14907	14908	14909	14910	14911	14912
92mm x 200mm PSA No hole File Sheet				55205	55206	55207	55208	55209	55210	55211	55212
92mm x 200mm PSA 8 hole File Sheet				55105	55106	55107	55108	55109	55110	55111	55112
115mm x 280mm Plain 10 hole File Sheet	13402	13403	13404	13405	13406	13407	13408	13409	13410	13411	13412
115mm x 280mm Plain No hole File Sheet	12402	12403	12404	12405	12406	12407	12408	12409	12410	12411	12412
70mm x 460mm Plain No hole File Sheet	04302	04303	04304	04305	04306	04307	04308	04309	04310	04311	04312
230mm x 280mm Plain Sheet		12103	12104	12105	12106	12107	12108	12109	12110	12111	12112
114mm x 25M Soft Flex Pad Roll	31102	31103	31104	31105	31106	31107	31108	31109	31110	31111	31112
70mm x 50M Grip Roll	11302	11303	11304	11305	11306	11307	11308	11309	11310	11311	11312
115mm x 50M Grip Roll	11402	11403	11404	11405	11406	11407	11408	11409	11410	11411	11412
115mm x 50M Plain Roll	10402	10403	10404	10405	10406	10407	10408	10409	10410	10411	10412
70mm x 50M Plain Roll	10302	10303	10304	10305	10306	10307	10308	10309	10310	10311	10312

GRIT											PACKING							
280	320	360	400	500	600	800	1000	1200	1500	2000	GRIT		QTY./BOX		BOX/CASE		QTY./CASE	
04213	04214	04215	04216	04217	04218	04219	04220	04221	04222	04223	36~60	80~2000	50	100	8	8	400	800
04413	04414	04415	04416	04417	04418	04419	04420	04421	04422	04423	36~60	80~2000	50	100	8	8	400	800
16613	16614	16615	16616	16617	16618	16619	16620	16621	16622	16623	36~60	80~2000	50	100	8	8	400	800
56213	56214	56215	56216	56217	56218	56219	56220	56221	56222	56223	36~60	80~2000	50	100	8	8	400	800
56313	56314	56315	56316	56317	56318	56319	56320	56321	56322	56323	36~60	80~2000	50	100	8	8	400	800
04513	04514	04515	04516	04517	04518	04519	04520	04521	04522	04523	36~60	80~2000	50	100	8	8	400	800
55713	55714	55715	55716	55717	55718	55719	55720	55721	55722	55723	36~60	80~2000	50	100	8	8	400	800
56413	56414	56415	56416	56417	56418	56419	56420	56421	56422	56423	36~50	60~2000	50	100	8	8	400	800
56613	56614	56615	56616	56617	56618	56619	56620	56621	56622	56623	36~50	60~2000	50	100	8	8	400	800
04713	04714	04715	04716	04717	04718	04719	04720	04721	04722	04723	36~60	80~2000	50	100	8	8	400	800
55313	55314	55315	55316	55317	55318	55319	55320	55321	55322	55323	36~60	80~2000	50	100	8	8	400	800
14913	14914	14915	14916	14917	14918	14919	14920	14921	14922	14923	36~60	80~2000	50	100	8	8	400	800
55213	55214	55215	55216	55217	55218	55219	55220	55221	55222	55223	60~600		100		8		800	
55113	55114	55115	55116	55117	55118	55119	55120	55121	55122	55123	60~600		100		8		800	
13413	13414	13415	13416	13417	13418	13419	13420	13421	13422	13423	36~60	80~2000	50	100	8	8	400	800
12413	12414	12415	12416	12417	12418	12419	12420	12421	12422	12423	36~60	80~2000	50	100	8	8	400	800
04313	04314	04315	04316	04317	04318	04319	04320	04321	04322	04323	36~60	80~2000	50	100	8	8	400	800
12113	12114	12115	12116	12117	12118	12119	12120	12121	12122	12123	40~80	100~2000	125	250	4	4	500	1000
31113	31114	31115	31116	31117	31118	31119	31120	31121	31122	31123	36~2000		1		4		4	
11313	11314	11315	11316	11317	11318	11319	11320	11321	11322	11323	36~60	80~2000	1	1	4	8	4	8
11413	11414	11415	11416	11417	11418	11419	11420	11421	11422	11423	36~60	80~2000	1	1	4	8	4	8
10413	10414	10415	10416	10417	10418	10419	10420	10421	10422	10423	36~60	80~2000	1	1	4	8	4	8
10313	10314	10315	10316	10317	10318	10319	10320	10321	10322	10323	36~60	80~2000	1	1	4	8	4	8



GOLD PAPER [B312T]

Sunmight Gold is a premium paper product made with high quality grain, latex paper and strong resin. This provides better performance and longer life.

Technical Specifications

Grain	Premium Aluminum Oxide
Backing	Latex Paper
Bond	Phenolic Resin
Coating	Open Coat
Grit Range	36 - 1200

Application

Automotive | Aerospace | Marine | Wood | Metal





Gold Grip Discs



Grip Disc



DESCRIPTION	GRIT										
	36	40	50	60	80	100	120	150	180	220	240
75mm No hole Grip Disc	43502	43503	43504	43505	43506	43507	43508	43509	43510	43511	43512
125mm No hole Grip Disc	02202	02203	02204	02205	02206	02207	02208	02209	02210	02211	02212
125mm 8 hole Grip Disc	58102	58103	58104	58105	58106	58107	58108	58109	58110	58111	58112
125mm 9 hole Grip Disc	44002	44003	44004	44005	44006	44007	44008	44009	44010	44011	44012
150mm No hole Grip Disc	02402	02403	02404	02405	02406	02407	02408	02409	02410	02411	02412
150mm 6 hole Grip Disc	02802	02803	02804	02805	02806	02807	02808	02809	02810	02811	02812
150mm 7 hole Grip Disc	52602	52603	52604	52605	52606	52607	52608	52609	52610	52611	52612
150mm 9 hole Grip Disc	52302	52303	52304	52305	52306	52307	52308	52309	52310	52311	52312
150mm 15 hole Grip Disc	44302	44303	44304	44305	44306	44307	44308	44309	44310	44311	44312
150mm 17 hole Grip Disc	44802	44803	44804	44805	44806	44807	44808	44809	44810	44811	44812
150mm 21 hole Grip Disc	44402	44403	44404	44405	44406	44407	44408	44409	44410	44411	44412
203mm 8 hole Grip Disc	02002	02003	02004	02005	02006	02007	02008	02009	02010	02011	02012

GRIT												PACKING							
280	320	360	400	500	600	800	1000	1200	1500	2000	GRIT		QTY./BOX		BOX/CASE		QTY./CASE	
43513	43514	43515	43516	43517	43518	43519	43520	43521			36–60	80–1200	50	100	8	8	400	800
02213	02214	02215	02216	02217	02218	02219	02220	02221			36–60	80–1200	50	100	8	8	400	800
58113	58114	58115	58116	58117	58118	58119	58120	58121			36–60	80–1200	50	100	8	8	400	800
44013	44014	44015	44016	44017	44018	44019	44020	44021			36–60	80–1200	50	100	8	8	400	800
02413	02414	02415	02416	02417	02418	02419	02420	02421			36–60	80–1200	50	100	8	8	400	800
02813	02814	02815	02816	02817	02818	02819	02820	02821			36–60	80–1200	50	100	8	8	400	800
52613	52614	52615	52616	52617	52618	52619	52620	52621			36–60	80–1200	50	100	8	8	400	800
52313	52314	52315	52316	52317	52318	52319	52320	52321			36–60	80–1200	50	100	8	8	400	800
44313	44314	44315	44316	44317	44318	44319	44320	44321			36–60	80–1200	50	100	8	8	400	800
44813	44814	44815	44816	44817	44818	44819	44820	44821			36–60	80–1200	50	100	8	8	400	800
44413	44414	44415	44416	44417	44418	44419	44420	44421			36–60	80–1200	50	100	8	8	400	800
02013	02014	02015	02016	02017	02018	02019	02020	02021			36–60	80–1200	50	100	8	8	400	800

Gold PSA Discs


PSA Disc


PSA Disc Roll



DESCRIPTION	GRIT										
	36	40	50	60	80	100	120	150	180	220	240
125mm No hole PSA Disc	02102	02103	02104	02105	02106	02107	02108	02109	02110	02111	02112
125mm 5 hole PSA Disc	52102	52103	52104	52105	52106	52107	52108	52109	52110	52111	52112
125mm 7 hole PSA Disc	52802	52803	52804	52805	52806	52807	52808	52809	52810	52811	52812
150mm No hole PSA Disc	02302	02303	02304	02305	02306	02307	02308	02309	02310	02311	02312
150mm 6 hole PSA Disc	02702	02703	02704	02705	02706	02707	02708	02709	02710	02711	02712
150mm 10 hole PSA Disc	42502	42503	42504	42505	42506	42507	42508	42509	42510	42511	42512
125mm No hole PSA Roll Type Disc	34102	34103	34104	34105	34106	34107	34108	34109	34110	34111	34112
150mm No hole PSA Roll Type Disc	00602	00603	00604	00605	00606	00607	00608	00609	00610	00611	00612

GRIT											PACKING							
280	320	360	400	500	600	800	1000	1200	1500	2000	GRIT		QTY./BOX		BOX/CASE		QTY./CASE	
02113	02114	02115	02116	02117	02118	02119	02120	02121			36–50	60–1200	50	100	8	8	400	800
52113	52114	52115	52116	52117	52118	52119	52120	52121			36–50	60–1200	50	100	8	8	400	800
52813	52814	52815	52816	52817	52818	52819	52820	52821			36–50	60–1200	50	100	8	8	400	800
02313	02314	02315	02316	02317	02318	02319	02320	02321			36–50	60–1200	50	100	8	8	400	800
02713	02714	02715	02716	02717	02718	02719	02720	02721			36–50	60–1200	50	100	8	8	400	800
42513	42514	42515	42516	42517	42518	42519	42520	42521			36–50	60–1200	50	100	8	8	400	800
34113	34114	34115	34116	34117	34118	34119	34120	34121			36–50	60–1200	50	100	8	8	400	800
00613	00614	00615	00616	00617	00618	00619	00620	00621			36–50	60–1200	50	100	8	8	400	800

Gold Sheets & Soft Flex


File Sheet


Sheet Roll



soft Flex



DESCRIPTION	GRIT										
	36	40	50	60	80	100	120	150	180	220	240
70mm x 125mm No hole Grip File Sheet	64602	64603	64604	64605	64606	64607	64608	64609	64610	64611	64612
70mm x 125mm 8 hole Grip File Sheet	64702	64703	64704	64705	64706	64707	64708	64709	64710	64711	64712
70mm x 127mm No hole Grip File Sheet	55002	55003	55004	55005	55006	55007	55008	55009	55010	55011	55012
70mm x 127mm 8 hole Grip File Sheet	05502	05503	05504	05505	05506	05507	05508	05509	05510	05511	05512
70mm x 198mm 8 hole Grip File Sheet	64902	64903	64904	64905	64906	64907	64908	64909	64910	64911	64912
70mm x 198mm No hole Grip File Sheet	65202	65203	65204	65205	65206	65207	65208	65209	65210	65211	65212
70mm x 420mm No hole Grip File Sheet	05402	05403	05404	05405	05406	05407	05408	05409	05410	05411	05412
70mm x 420mm 14 hole Grip File Sheet	17602	17603	17604	17605	17606	17607	17608	17609	17610	17611	17612
81mm x 153mm Grip 8 hole File Sheet	05702	05703	05704	05705	05706	05707	05708	05709	05710	05711	05712
99mm x 149mm Grip 7 hole File Sheet	64202	64203	64204	64205	64206	64207	64208	64209	64210	64211	64212
115mm x 230mm 10 hole Grip File Sheet	15902	15903	15904	15905	15906	15907	15908	15909	15910	15911	15912
70mm x 460mm Plain No hole File Sheet	05302	05303	05304	05305	05306	05307	05308	05309	05310	05311	05312
115mm x 280mm Plain File Sheet	03402	03403	03404	03405	03406	03407	03408	03409	03410	03411	03412
230mm x 280mm Plain Sheet	09102	09103	09104	09105	09106	09107	09108	09109	09110	09111	09112
114mm x 25M Soft Flex Pad Roll	32102	32103	32104	32105	32106	32107	32108	32109	32110	32111	32112
115mm x 50M Plain Roll	30302	30303	30304	30305	30306	30307	30308	30309	30310	30311	30312
70mm x 50M Plain Roll	31402	31403	31404	31405	31406	31407	31408	31409	31410	31411	31412
75mm x 50M Plain Roll	39102	39103	39104	39105	39106	39107	39108	39109	39110	39111	39112
70mm x 50M Grip Roll	27302	27303	27304	27305	27306	27307	27308	27309	27310	27311	27312

GRIT											PACKING							
280	320	360	400	500	600	800	1000	1200	1500	2000	GRIT		QTY./BOX		BOX/CASE		QTY./CASE	
64613	64614	64615	64616	64617	64618	64619	64620	64621			36–60	80–1200	50	100	8	8	400	800
64713	64714	64715	64716	64717	64718	64719	64720	64721			36–60	80–1200	50	100	8	8	400	800
55013	55014	55015	55016	55017	55018	55019	55020	55021			36–60	80–1200	50	100	8	8	400	800
05513	05514	05515	05516	05517	05518	05519	05520	05521			36–60	80–1200	50	100	8	8	400	800
64913	64914	64915	64916	64917	64918	64919	64920	64921			36–50	60–1200	50	100	8	8	400	800
65213	65214	65215	65216	65217	65218	65219	65220	65221			36–50	60–1200	50	100	8	8	400	800
05413	05414	05415	05416	05417	05418	05419	05420	05421			36–60	80–1200	50	100	8	8	400	800
17613	17614	17615	17616	17617	17618	17619	17620	17621			36–60	80–1200	50	100	8	8	400	800
05713	05714	05715	05716	05717	05718	05719	05720	05721			36–60	80–1200	50	100	8	8	400	800
64213	64214	64215	64216	64217	64218	64219	64220	64221			36–60	80–1200	50	100	8	8	400	800
15913	15914	15915	15916	15917	15918	15919	15920	15921			36–60	80–1200	50	100	8	8	400	800
05313	05314	05315	05316	05317	05318	05319	05320	05321			36–60	80–1200	50	100	8	8	400	800
03413	03414	03415	03416	03417	03418	03419	03420	03421			36–60	80–1200	50	100	8	8	400	800
09113	09114	09115	09116	09117	09118	09119	09120	09121			36–50	60–1200	125	250	4	4	500	1000
32113	32114	32115	32116	32117	32118	32119	32120	32121			36–1200		1		4		4	
30313	30314	30315	30316	30317	30318	30319	30320	30321			36–1200		1		8		8	
31413	31414	31415	31416	31417	31418	31419	31420	31421			36–1200		1		8		8	
39113	39114	39115	39116	39117	39118	39119	39120	39121			36–1200		1		8		8	
27313	27314	27315	27316	27317	27318	27319	27320	27321			36–1200		1		8		8	



SUNFOAM [S33SF / S53SF]

Sunfoam is made with fabric and foam structure to provide outstanding finish and even surface pressure. Special abrasives coating on the fabric allows sanding and polishing at same time to finish your work much faster. It is great for curved and contour surfaces and works well on wet sanding.

Technical Specifications

Grain	S33SF - Aluminum Oxide S53SF - Silicon Carbide
Backing	Fablic on Foam
Bond	Resin over Resin
Coating	Special coating on the fabric
Grit Range	360 - 5000

Application

Automotive | Aerospace | Marine | Wood | Metal



Main Applications and Recommended Steps

• Clear Coat : Removing orange peel or paint runs (Wet or Dry sanding)



	75mm Film disc	150mm Sunfoam disc	
Orange peel	#1200 or 1500 grit	#2000 or 3000 grit	Compound
	Waterproof	150mm Sunfoam disc	
Paint runs	#1200 or 1500 grit	#2000 or 3000 grit	Compound

• Automotive Headlights : Refurbishing the gray old headlights (Wet sanding)



75mm Film disc with interface pad		75mm Sunfoam	
#500 grit	#800 grit	#3000 grit	Compound
75mm Sunfoam			
#500 grit	#800 grit	#3000 grit	Compound

• Solid Surface : Matte, Semi Gloss, High Gloss finish (Wet or Dry sanding)



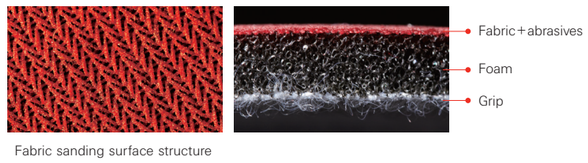
	150mm Film disc		150mm Sunfoam disc			
Matte Finish :	#180	#320	#240			
Semi Gloss Finish :	#180	#320	#240	#500		
High Gloss Finish:	#180	#320	#240	#500	#2000	#3000

• Others : Furniture, Instruments, Bowling balls, Plastic etc

New Innovation of Finishing

Fabric and foam structure

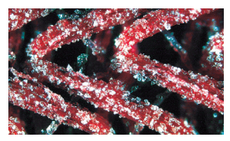
- Provide a better finish without deep scratch
- Provide even surface pressure
- Good for wet sanding
- Good for contour or curved sanding



Fabric sanding surface structure

Special abrasive coating on the fabric

- Allows grinding and polishing at the same time
  : Reduces the compound polishing time (Clear Coat finishing)
  : Makes a desirable gloss much faster (Solid surface finishing)



Abrasive grains on fabric surface

Sunfoam A/O [S33SF]

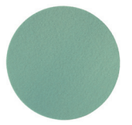


Grip Disc



DESCRIPTION	GRIT							PACKAGING			
	360	500	800	1000	2000	3000	5000	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
75mm No hole Grip Disc	96115	96117	96119	96120	96123	96125	96127	360-5000	20	8	160
150mm No hole Grip Disc	96215	96217	96219	96220	96223	96225	96227	360-5000	10	8	80

Sunfoam SC [S53SF]



Grip Disc



DESCRIPTION	GRIT							PACKAGING			
	360	500	800	1000	2000	3000	5000	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
75mm No hole Grip Disc	97115	97117	97119	97120	97123	97125	97127	360-5000	20	8	160
150mm No hole Grip Disc	97215	97217	97219	97220	97223	97225	97227	360-5000	10	8	80

SUN NET [X713T / X313T]

Sun Net is the ultimate solution for dust free sanding. Its unique net construction allows full surface dust extraction for clean and healthy working environment. Sunmight's special abrasives coating technology on net backing provides excellent cutting performance and less clogging problem.

Technical Specifications

Grain	Premium Aluminum Oxide [X313T] Ceramic / Alminum Oxide [X713T]
Backing	Knitted Fabric
Bond	Resin over Resin
Coating	Close Coat
Grit	80 ~ 600

Application

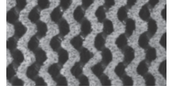
Automotive Aerospace Marine Wood Arti cial Marble



Dust Free Sanding with Better Life

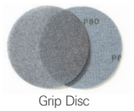
- Dust-free sanding allows clean and healthy working environment
- Special abrasive coating method prevents clogging problem

Maximum Dust Extraction

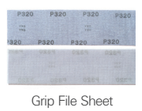


Special grain coating on net

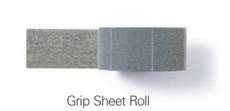
Ceramic Sun Net [X713T]



Grip Disc



Grip File Sheet



Grip Sheet Roll



DESCRIPTION	GRIT										PACKAGING			
X713T	80	100	120	150	180	220	240	320	400	600	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
125mm Grip Disc	35006	35007	35008	35009	35010	35011	35012	35014	35016	35018	80~600	50	8	400
150mm Grip Disc	35106	35107	35108	35109	35110	35111	35112	35114	35116	35118	80~600	50	8	400
70mm x 420mm Grip File Sheet	35306	35307	35308	35309	35310	35311	35312	35314	35316	35318	80~600	50	8	400
70mm x 10m Grip Sheet Roll	35606	35607	35608	35609	35610	35611	35612	35614	35616	35618	80~600	1	4	4

DESCRIPTION	GRIT										PACKAGING			
X313T	80	100	120	150	180	220	240	320	400	600	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
125mm Grip Disc	82106	82107	82108	82109	82110	82111	82112	82114	82116	82118	80~600	50	8	400
150mm Grip Disc	82206	82207	82208	82209	82210	82211	82212	82214	82216	82218	80~600	50	8	400
70mm x 420mm Grip File Sheet	82306	82307	82308	82309	82310	82311	82312	82314	82316	82318	80~600	50	8	400
70mm x 10m Grip Sheet Roll	82006	82007	82008	82009	82010	82011	82012	82014	82016	82018	80~600	1	4	4

* Perforated every 70mm

SUNFLEX [L210T]

Sunmight Flexible Sheets and Discs are made with highly flexible resin and film backing to provide fast cutting and best finishing. The products' high flexibility allow better contact on contour and concaved surfaces such as bumper covers, door frame, and car hood.

Technical Specifications

Grain	Premium Aluminum Oxide
Backing	Very Flexible Film
Bond	Flexible Resin
Coating	Semi-Close
Grit	240 ~ 3000

Application

Automotive Aerospace Marine Wood



Flexible Backing and Elastic Resin

- Good for contour and concave surface sanding

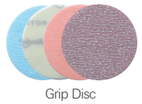


- Flexible resin and backing prevent deep scratches and over-sanding problem
- Much faster cutting than conventional abrasive products

Flexible Sheets and Discs



Grip Sheet



Grip Disc



DESCRIPTION	GRIT						PACKING			
	Brown	Blue	Yellow	Orange	Lime	Gray	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
	240 ~ 320	400 ~ 600	800 ~ 1000	1200 ~ 1500	2000	3000				
130mm x 170mm No Hole Flexible Sheet	60112	60118	60119	60122	60123	60125	240~3000	25	10	250
150mm No Hole Flexible Grip Disc	60212	60218	60219	60222	60223	60225	240~3000	25	10	250
150mm 15 Hole Flexible Grip Disc	60612	60618	60619	6622	60623	60625	240~3000	25	10	250

CERAMIC FILM [L712T]

Sunmight Ceramic Multi-hole Disc is engineered with premium ceramic grains and the world best film technology for fast cutting and extra-long life. The new multi hole pattern collects dust more efficiently for a cleaner working environment.

Technical Specifications

Grain	Ceramic / Aluminum Oxide
Backing	Polyester Film
Bond	Phenolic Resin
Coating	Open Coat
Grit Range	80-800

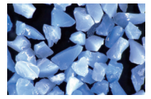
Application

Automotive | Aerospace | Marine | Wood | Metal

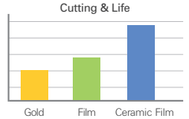


Cuts Faster. Lasts Longer. Cleaner Work Environment.

- Faster cuts and consistent finish
- Stays sharp and lasts longer
- Delivers outstanding performance with maximum dust extraction



Strong Premium Ceramic Grain



Maximum Dust Extraction

New multi-hole pattern with more holes for better dust extraction

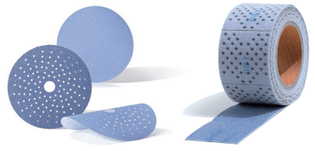
Ceramic Multi hole Film



Grip Disc



Grip Sheet Roll



Description	Grit							Packaging			
	40	80	100	120	150	180	220	GRIT	QTY./ BOX	BOX / CASE	QTY./ CASE
	60	240	320	400	500	600	800				
75mm Multihole Grip Disc		76306	76307	76308	76309	76310	76311	80–800	50	4	200
		76312	76314	76316	76317	76318	76319				
125mm Multihole Grip Disc	76403	76406	76407	76408	76409	76410	76411	40/60	25	10	250
	76405	76412	76414	76416	76417	76418	76419	80–800	50	10	500
150mm Multihole Grip Disc	76503	76506	76507	76508	76509	76510	76511	40/60	25	10	250
	76505	76512	76514	76516	76517	76518	76519	80–800	50	10	500
150mm 15 Hole Grip Disc	76903	76906	76907	76908	76909	76910	76911	40/60	25	10	250
	76905	76912	76914	76916	76917	76918	76919	80–800	50	10	500
150mm 21 Hole Grip Disc	77303	77306	77307	77308	77309	77310	77311	40/60	25	10	250
	77305	77312	77314	77316	77317	77318	77319	80–800	50	10	500
70mm x 12M Grip Sheet Roll		76606	76607	76608	76609	76610	76611	60–800	1	4	4
	76605	76612	76614	76616	76617	76618	76619				
115mm x 12M Grip Sheet Roll		77206	77207	77208	77209	77210	77211	60–80	1	4	4
	77205	77212	77214	77216	77217	77218	77219				

* Perforated every 70mm/115mm

WATERPROOF [D332 / D532]

Sunmight Waterproof is made with high quality water resistant paper backing for flexibility and outstanding finish. Special resin technology reduces possible curling problems during wet sanding operations.

Technical Specifications

Grain	Grit 60 ~ 800	Aluminum Oxide[D332]
	Grit 1000 ~ 3000	Silicon Carbide[D532]
Backing	Latex Paper	
Bond	Resin over Resin	
Coating	Closed Coat	
Grit Range	60 - 3000	

Application

Automotive | Aerospace | Marine | Wood | Metal



Waterproof



Sheet



DESCRIPTION	GRIT											PACKAGING			
	60	80	100	120	150	180	220	240	280	320	360	GRIT	QTY./ BOX	BOX / CASE	QTY./ CASE
	400	500	600	800	1000	1200	1500	2000	2500	3000					
230mm x 280mm Plain Sheet	08105	08106	08107	08108	08109	08110	08111	08112	08113	08114	08115	60–100	250	2	500
	08116	08117	08118	08119	08120	08121	08122	08123	08124	08125		120–3000	250	4	1000
140mm x 230mm Plain Sheet	07205	07206	07207	07208	07209	07210	07211	07212	07213	07214	07215	60–3000	250	4	1000
	07216	07217	07218	07219	07220	07221	07222	07223	07224	07225					

SCUFF PRODUCTS

Sunmight Scuff products are an excellent choice for surface preparation and fine finishing. Sunmight FLEX Scuff Pads have a thinner and very flexible structure. They work great on corners and contoured surfaces. They are all suitable for automotive refinishing and industrial applications.

Technical Specifications

Grain	Maroon	Aluminum Oxide
	Gray	Silicon Carbide
Bond	Phenolic Resin	
Coating	Special Coating on Non Woven	

Application

Automotive Aerospace Marine Wood Metal



Scuff Pad & Rolls



Pad



Roll



DESCRIPTION	GRIT		PACKAGING				
	VERY FINE (MAROON)	ULTRA FINE (GRAY)	QTY. / BOX	BOX / CASE	QTY. / CASE	BOX / BULK CASE	QTY. / BULK CASE
114mm x 228mm Flex Scuff Pad	80500	80600	25	16	400	16	400
100mm x 10M Flex Scuff Roll	80900	81000	1	4	4	16	16
115mm x 10M Flex Scuff Roll	81300	81400	1	4	4	16	16
150mm x 230mm Scuff Pad	80100	80200	20	4	80	16	320
100mm x 10M Scuff Roll	80700	80800	1	4	4	16	16
115mm x 10M Scuff Roll	81100	81200	1	4	4	16	16

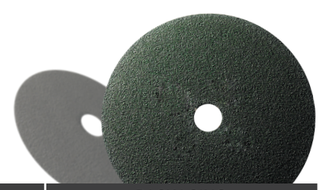
SUNDISC

Sundisc is a new revolutionary product that replaces current Fiber Discs. Its special multi-layer structure provides better cutting performance and longer life than regular Fiber Discs.

A/Z Sundisc



Disc

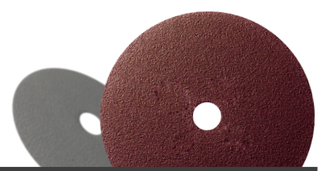


DESCRIPTION	GRIT								PACKAGING			
	24	36	40	50	60	80	100	120	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
100mm Aluminum Zirconia Fibre Disc	72101	72102	72103	72104	72105	72106	72107	72108	24–120	25	8	200
115mm Aluminum Zirconia Fibre Disc	72201	72202	72203	72204	72205	72206	72207	72208	24–120	25	8	200
125mm Aluminum Zirconia Fibre Disc	72301	72302	72303	72304	72305	72306	72307	72308	24–120	25	4	100
180mm Aluminum Zirconia Fibre Disc	72401	72402	72403	72404	72405	72406	72407	72408	24–120	25	4	100

Ceramic Sundisc



Disc



DESCRIPTION	GRIT								PACKAGING			
	24	36	40	50	60	80	100	120	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
100mm Ceramic Fibre Disc	74101	74102	74103	74104	74105	71406	74107	74108	24–120	25	8	200
115mm Ceramic Fibre Disc	74201	74202	74203	74204	74205	74206	74207	74208	24–120	25	8	200
125mm Ceramic Fibre Disc	74301	74302	74303	74304	74305	74306	74307	74308	24–120	25	4	100
180mm Ceramic Fibre Disc	74401	74402	74403	74404	74405	74406	74407	74408	24–120	25	4	100



QUICK CHANGE DISCS

Sunmight Quick Change Disc is great for heavy-duty sanding. Sunmight Ceramic Quick Change Disc is a premium product that offers faster cut-rate and superior durability, and it will let you do more work in less time.

Technical Specifications

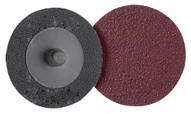
Grain	Ceramic[F967S], Alumina Zirconia[R205]
Backing	Y-wt 100% polyester cloth
Bond	Phenolic Resin
Coating	Closed Coat
Grit Range	24 - 120

Application

Automotive Aerospace Marine Metal



Ceramic Quick Change Discs[F967S]



R Type Disc



DESCRIPTION	GRIT								PACKAGING			
	24	36	40	50	60	80	100	120	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
50mm Ceramic Quick Change Disc	90701	90702	90703	90704	90705	90706	90707	90708	24-120	25	8	200
75mm Ceramic Quick Change Disc	90601	90602	90603	90604	90605	90606	90607	90608	24-120	25	8	200

A/Z Quick Change Discs[R205]



R Type Disc

DESCRIPTION	GRIT								PACKAGING			
	24	36	40	50	60	80	100	120	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
50mm A/Z Quick Change Disc	00201	00202	00203	00204	00205	00206	00207	00208	24-120	25	8	200
75mm A/Z Quick Change Disc	00101	00102	00103	00104	00105	00106	00107	00108	24-120	25	8	200



VACUUM SANDER

Sunmight vacuum sanders are the best performing sanders in the market. They are ergonomically designed with less vibration to reduce user fatigue.

- Dual vacuum channel to maximize dust extraction
- Fan inside to prevent overheating and to help dust removal
- Straight dust pathway for best dust removal



Dual Vacuum Channel



Inside Fan



Straight dust Pathway

Vacuum Orbital Sander

85900	**75mm(5.0mm) Central Vacuum Random Orbital Sander**
85800	**75mm(2.5mm) Central Vacuum Random Orbital Sander**
87700	**125mm(5.0mm) Central Vacuum Random Orbital Sander**
86600	**125mm(2.5mm) Central Vacuum Random Orbital Sander**
87900	**150mm(5.0mm) Central Vacuum Random Orbital Sander**
86800	**150mm(2.0mm) Central Vacuum Random Orbital Sander**
88400	**70mm x 198mm(3.0mm) Central Vacuum Random Orbital Sander**



87700 / 86600



85900 / 85800



87900 / 86800



88400

Vacuum Electric Sander

88500	**150mm(5.0mm) Central Vacuum Electric Sander**
88600	**150mm(2.5mm) Central Vacuum Electric Sander**
88700	**70mm x 198mm(3.0mm) Central Vacuum Electric Sander**

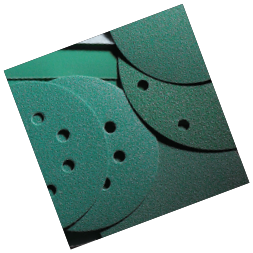


88500 / 88600



88700





Experience Sunmight

Premium Abrasive Technology

Sunmight

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