



ABRASIVES PRODUCT GUIDE



Sunmight

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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.



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

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



1996

The construction of No.2 maker completed



2002

SUNTEK
The construction of new plant in Pyungtek



2005

SUNMIGHT USA
established in North America



2012

The Construction of No.3 maker completed

Supplying The Best Quality To The Global Market



Aerospace



Metal

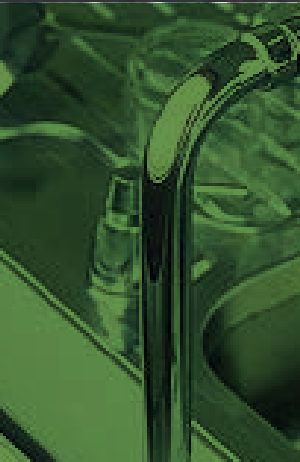
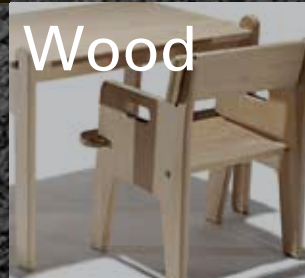
Automotive



Marine



Wood



FILM

Advantage of Film Abrasives

Why Film ?

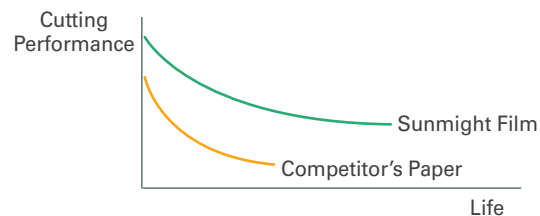
Film is much more durable than paper and will not tear easily. The high durability provides longer product life and even surface provides outstanding finish. Film is the best choice for dry and wet sanding applications.

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

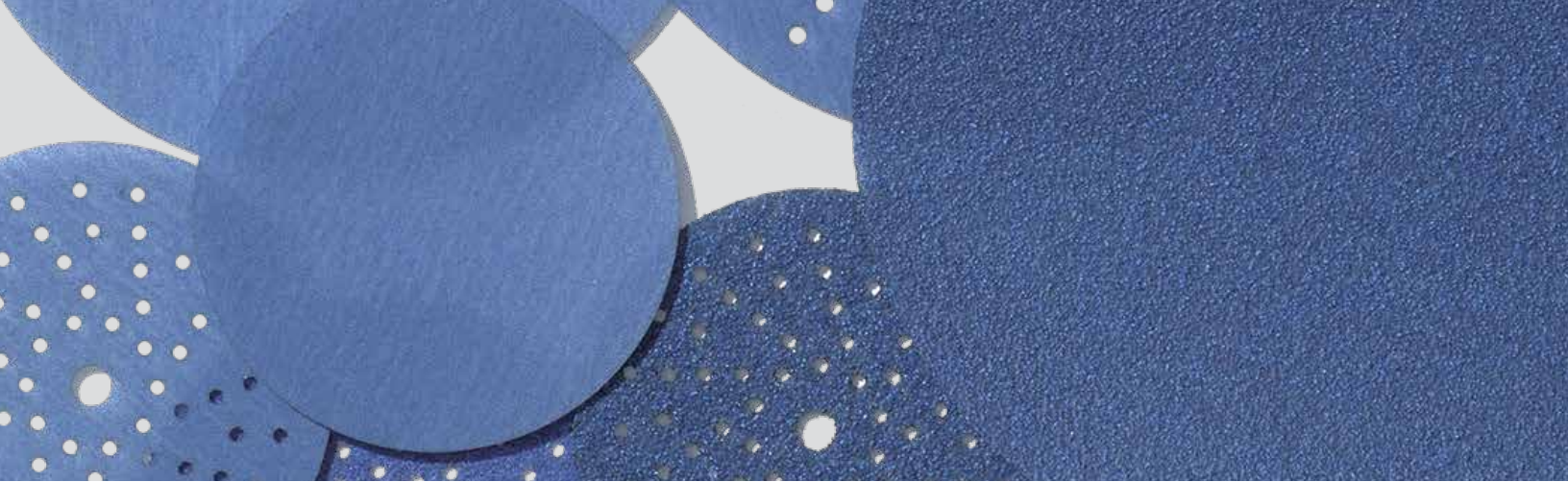
Good for Edge & Corner Sanding



Edge Sanding



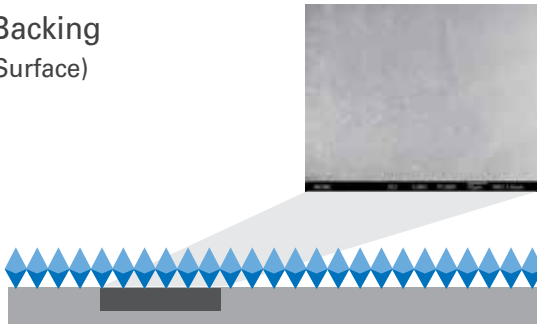
Corner Sanding



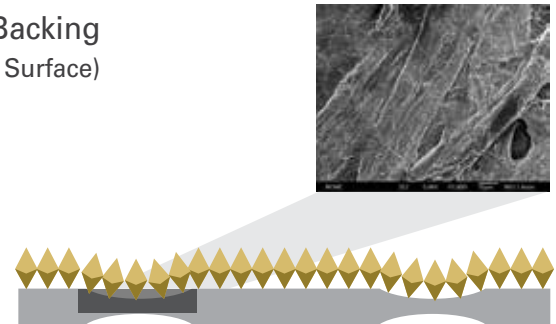
Perfect Sanding Surface

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

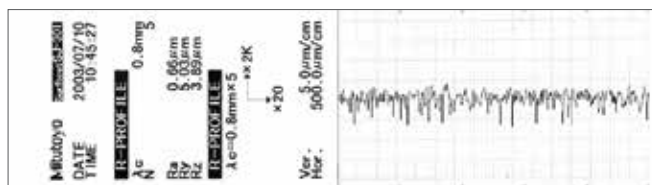
Film Backing
(Even Surface)



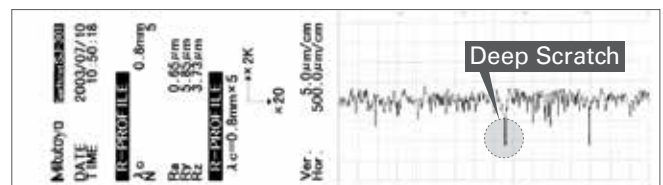
Paper Backing
(Uneven Surface)



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

CERAMIC FILM

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

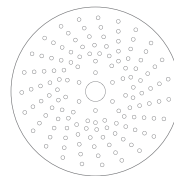
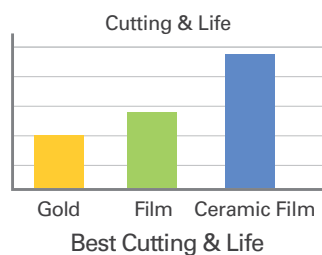


Cuts Faster. Lasts Longer. Cleaner Work Environment.

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



Strong Premium
Ceramic Grain

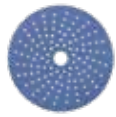


New multi-hole pattern with
more holes for better dust extraction



Designed to help you run your shop
Cleaner, Safer, and More Efficient

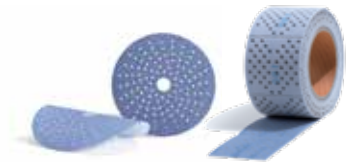
NEW Ceramic Multi hole Film



Grip Disc



Grip Sheet Roll



Description	Grit							Packaging			
	40	60	80	100	120	150	180	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
	220	240	320	400	500	600	800				
3" Multi hole Grip Disc	-	-	76306	76307	76308	76309	76310	80~800	50	4	200
	76311	76312	76314	76316	76317	76318	76319				
5" Multi hole Grip Disc	76403	76405	76406	76407	76408	76409	76410	40~800	50	10	500
	76411	76412	76414	76416	76417	76418	76419				
6" Multi hole Grip Disc	76503	76505	76606	76607	76608	76609	76610	40~800	50	10	500
	76511	76512	76514	76516	76517	76518	76519				
2-3/4" X 13.12 yd. Grip Sheet Roll*	-	-	76606	76607	76608	76609	76610	80~400	1	4	4
	76611	76612	76614	76616	-	-	-				
5" No Hole PSA Link Roll Disc	-	-	77006	-	77008	77009	77010	80~320	100	10	1000
	77011	-	77014	-	-	-	-				

* Perforated every 2-3/4"

FILM

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	36-2500

Application

Automotive



Aerospace



Marine



Wood



Metal



Film Grip Discs



Grip Disc

DESCRIPTION	GRIT										
	36	40	60	80	100	120	150	180	220	240	280
3" No hole Grip Disc	-	54203	-	54206	54207	54208	54209	54210	54211	54212	54213
5" No hole Grip Disc	01202	01203	01205	01206	01207	01208	01209	01210	01211	01212	01213
5" 5 hole Grip Disc	-	-	-	51206	51207	51208	51209	51210	51211	51212	-
5" 9 hole Grip Disc	-	-	-	46606	46607	46608	46609	46610	46611	46612	46613
5" Multi hole Grip Disc	-	-	-	47306	47307	47308	47309	47310	47311	-	47313
6" No hole Grip Disc	01402	01403	01405	01406	01407	01408	01409	01410	01411	01412	01413
6" 6 hole Grip Disc	01802	01803	01805	01806	01807	01808	01809	01810	01811	01812	01813
6" 9 hole Grip Disc	-	-	-	51306	51307	51308	51309	51310	51311	51312	51313
6" 17 hole Grip Disc	-	47603	47605	47606	47607	47608	47609	47610	47611	47612	-
6" Multi hole Grip Disc	-	-	-	47406	47407	47408	47409	47410	47411	47412	47413
8" No hole Grip Disc	01602	01603	01605	01606	01607	01608	01609	01610	01611	-	-
8" 8 hole Grip Disc	01002	01003	01005	01006	01007	01008	01009	01010	01011	-	-



										PACKING			
320	400	500	600	800	1000	1200	1500	2000	2500	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
54214	54216	54217	54218	54219	54220	54221	54222	54223	54224	40~2500	50	4	200
01214	01216	01217	01218	01219	01220	01221	01222	01223	-	36~2000	50	10	500
51214	51216	51217	51218	51219	51220	-	-	-	-	80~2000	50	10	500
46614	-	46617	46618	46619	46620	46621	46622	46623	-	80~2000	50	10	500
47314	47316	-	47318	47319	47320	47321	47322	-	-	80~2000	50	10	500
01414	01416	01417	01418	01419	01420	01421	01422	01423	01424	36~2500	50	10	500
01814	01816	01817	01818	01819	01820	01821	01822	01823	-	36~2000	50	10	500
51314	51316	51317	-	-	-	-	-	-	-	80~2000	50	10	500
47614	47616	47617	47618	47619	-	-	-	-	-	40~800	50	10	500
47414	47416	47417	47418	47419	47420	47421	47422	47423	-	80~2000	50	4	200
01614	01616	-	01618	01619	-	-	-	-	-	36~400	50	4	200
01014	-	-	-	-	-	-	-	-	-	36~320	50	4	200



Film PSA Discs



PSA Disc

DESCRIPTION	GRIT										
	36	40	60	80	100	120	150	180	220	240	280
5" No hole PSA Disc	01102	01103	01105	01106	01107	01108	01109	01110	01111	01112	01113
5" No hole PSA Link Roll Disc	-	-	-	33106	33107	33108	33109	33110	33111	33112	33113
5" 5 hole PSA Disc	-	-	-	51106	51107	51108	51109	51110	51111	51112	51113
6" No hole PSA Disc	01302	01303	01305	01306	01307	01308	01309	01310	01311	01312	01313
6" No hole PSA Link Roll Disc	-	-	-	00506	00507	00508	00509	00510	00511	00512	00513
8" No hole PSA Disc	01502	01503	01505	01506	01507	01508	01509	01510	01511	01512	-

Film Sheets



File Sheet



Sheet Roll

DESCRIPTION	GRIT										
	36	40	60	80	100	120	150	180	220	240	280
2-3/4" X 17-1/2" Plain File Sheet	04102	04103	-	04106	04107	04108	04109	04110	04111	-	-
2-3/4" X 16-1/2" PSA File Sheet	04202	04203	04205	04206	04207	04208	04209	04210	04211	-	-
2-3/4" X 16-1/2" Grip File Sheet	04402	04403	04405	04406	04407	04408	04409	04410	04411	-	-
2-3/4" X 25 yd. PSA Sheet Roll	-	-	-	06206	06207	-	-	-	-	-	-
4-1/2" X 25 yd. Grip Sheet Roll	11202	11203	-	11206	11207	11208	11209	11210	11211	11212	11213
4-1/2" X 25 yd. PSA Sheet Roll	22302	22303	-	22306	22307	22308	22309	22310	22311	22312	22313
2-3/4" X 45 yd. PSA Sheet Roll	22102	22103	-	22106	22107	22108	22109	22110	22111	22112	22113



									PACKING						
320	400	500	600	800	1000	1200	1500	2000	GRIT		QTY./ BOX		BOX/ CASE	QTY./ CASE	
01114	01116	01117	01118	01119	01120	01121	01122	01123	36~40	50~2000	50	100	10	500	1000
33114	33116	33117	-	-	-	-	-	-	80~500		100		10	1000	
51114	51116	51117	51118	51119	51120	51121	51122	51123	80~2000		100		10	1000	
01314	01316	01317	01318	01319	01320	01321	01322	01323	36~40	50~2000	50	100	10	500	1000
00514	00516	00517	-	-	-	-	-	-	80~500		100		10	1000	
01514	01516	-	01518	01519	-	-	-	-	36~500		50		4	200	



									PACKING			
320	400	500	600	800	1000	1200	1500	2000	GRIT	QTY./ BOX	BOX/ CASE	QTY./ CASE
-	-	-	-	-	-	-	-	-	36~220	50	5	250
-	-	-	-	-	-	-	-	-	36~220	50	5	250
-	-	-	-	-	-	-	-	-	36~220	50	5	250
-	-	-	-	-	-	-	-	-	80~100	1	4	4
11214	11216	-	-	-	-	-	-	-	36~400	1	4	4
22314	22316	-	-	-	-	-	-	-	36~400	1	4	4
22114	22116	22117	-	-	-	-	-	-	36~500	1	4	4

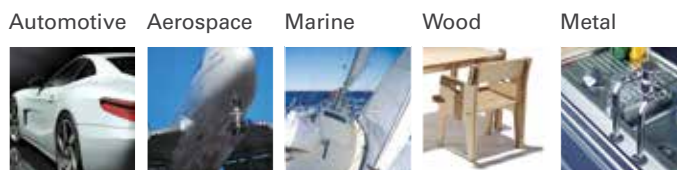
GOLD

Sunmight Gold is made with premium aluminum oxide grain, high quality latex paper, and strong phenol resin. If you are looking for the best combination of performance, reliability, and value, our Sunmight Gold is your answer.

Technical Specifications

Grain	Premium Aluminum Oxide
Backing	Latex Paper
Bond	Phenolic Resin
Coating	Open Coat
Grit Range	40 - 1200

Application



Gold Grip Discs

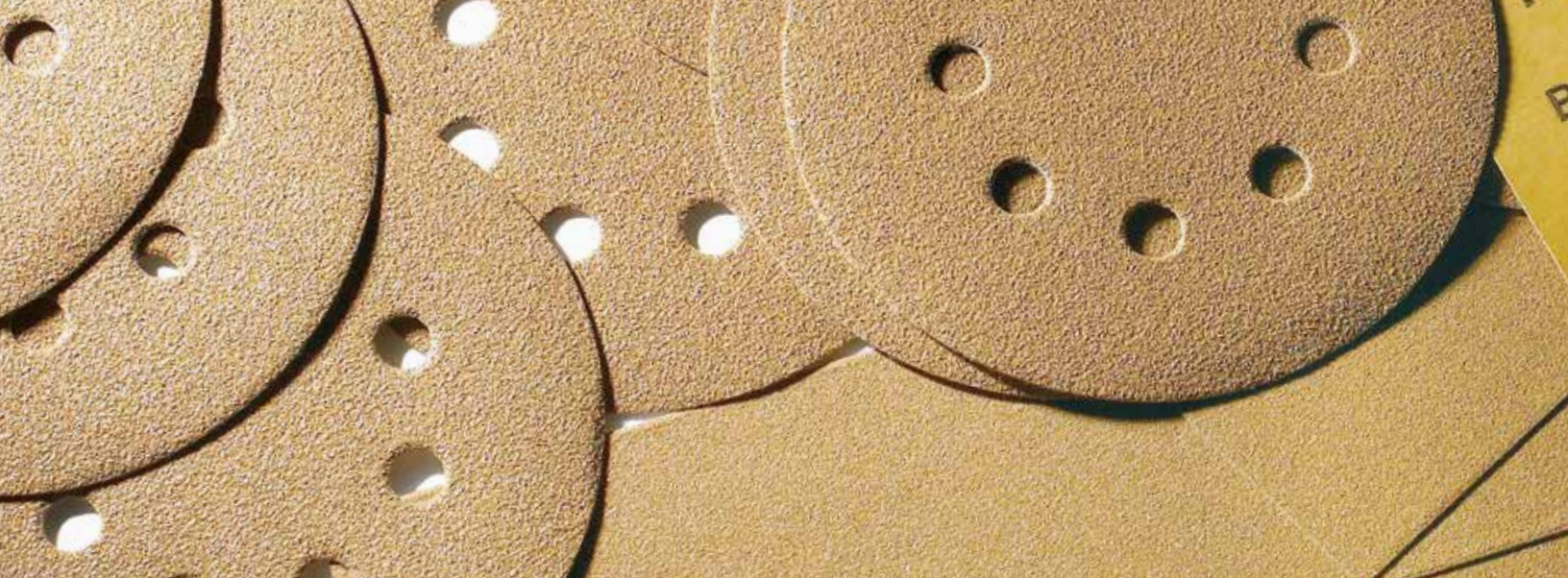


No hole Grip Disc

DESCRIPTION	GRIT									
	40	60	80	100	120	150	180	220	240	280
3" No hole Grip Disc	-	-	43506	-	43508	43509	43510	43511	43512	-
5" No hole Grip Disc	-	02205	02206	02207	02208	02209	02210	02211	02212	02213
5" 5 hole Grip Disc	-	52205	52206	52207	52208	52209	52210	52211	52212	-
5" 8 hole Grip Disc	-	58105	58106	58107	58108	58109	58110	58111	58112	58113
6" No hole Grip Disc	02403	02405	02406	02407	02408	02409	02410	02411	02412	02413
6" 6 hole Grip Disc	-	-	02806	02807	02808	02809	02810	02811	02812	02813



							PACKING			
320	400	500	600	800	1000	1200	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
43514	43516	43517	43518	43519	-	-	80~800	50	10	500
02214	02216	02217	02218	02219	02220	02221	60~1200	50	10	500
52214	52216	-	52218	-	-	-	60~600	50	10	500
58114	58116	58117	58118	-	-	-	60~600	50	10	500
02414	02416	02417	02418	02419	02420	02421	40~1200	50	10	500
02814	02816	02817	02818	02819	02820	02821	80~1200	50	10	500



Gold PSA Discs



PSA Disc



PSA Disc Roll

DESCRIPTION	GRIT									
	40	60	80	100	120	150	180	220	240	280
5" No hole PSA Disc	-	02105	02106	02107	02108	02109	02110	02111	-	02113
5" No hole PSA Link Roll Disc	-	-	34106	34107	34108	34109	34110	34111	34112	-
5" 5 hole PSA Disc	-	-	52106	52107	52108	52109	52110	52111	52112	52113
6" No hole PSA Disc	02303	02305	02306	02307	02308	02309	02310	02311	02312	02313
6" No hole PSA Link Roll Disc	-	-	00606	00607	00608	00609	00610	00611	00612	00613
6" No hole PSA Link Roll Disc (25 PC)	-	-	00606S	00607S	00608S	00609S	00610S	00611S	-	-
8" No hole PSA Disc	02503	-	02506	02507	02508	02509	02510	02511	02512	-

Gold Sheets & Soft Flex



File Sheet



Sheet Roll



Soft Flex

DESCRIPTION	GRIT									
	40	60	80	100	120	150	180	220	240	280
2-3/4" X 17-1/2" Plain File Sheet	05103	05105	05106	05107	05108	05109	05110	05111	-	-
2-3/4" X 16-1/2" PSA File Sheet	05203	05205	05206	05207	05208	05209	05210	05211	-	-
2-3/4" X 16-1/2" Grip File Sheet	05403	05405	05406	05407	05408	05409	05410	05411	-	-
2-3/4" X 25 yd. PSA Sheet Roll	22203	-	22206	22207	22208	22209	22210	22211	22212	-
2-3/4" X 45 yd. PSA Sheet Roll	06103	06105	06106	06107	06108	06109	06110	06111	06112	06113
9" X 11" Plain Sheet	09103	-	09106	09107	09108	09109	09110	09111	09112	09113
4-1/2" X 27 yd. Soft Flex Roll	-	32105	32106	32107	32108	32109	32110	32111	32112	32113



							PACKING						
320	400	500	600	800	1000	1200	GRIT		QTY. / BOX		BOX / CASE	QTY. / CASE	
02114	02116	02117	02118	02119	02120	02121	60~1200		100		10	1000	
34114	34116	34117	34118	34119	-	-	80~800		100		10	1000	
52114	52116	52117	52118	52119	52120	52121	80~1200		100		10	1000	
02314	02316	02317	02318	02319	02320	02321	40	60~1200	50	100	10	500	1000
00614	00616	00617	-	-	-	-	80~500		100		10	1000	
00614S	00616S	00617S	-	-	-	-	80~500		25		10	250	
02514	-	-	02518	-	-	-	40~600		50		4	200	



							PACKING			
320	400	500	600	800	1000	1200	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
-	-	-	-	-	-	-	40~220	50	5	250
-	-	-	-	-	-	-	40~220	50	5	250
05414	-	-	-	-	-	-	40~320	50	5	250
22214	22216	22217	-	-	-	-	40~500	1	4	4
06114	06116	06117	-	-	-	-	40~500	1	4	4
09114	09116	09117	09118	09119	-	-	40~800	50	10	500
32114	32116	32117	32118	32119	32120	32121	60~1200	1	4	4

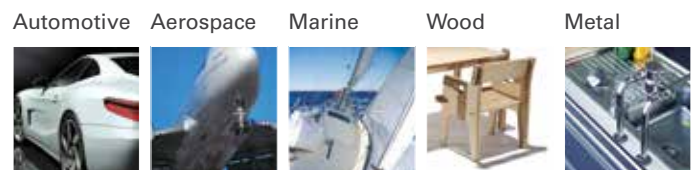
SUNFOAM

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

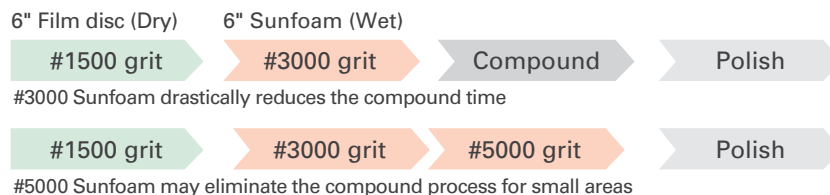
Grain	Aluminum - Sunfoam Silicon Carbide - SC Sunfoam
Backing	Fabric on Foam
Bond	Resin over Resin
Coating	Special coating on the fabric
Grit Range	360 - 5000

Application



Main Applications and Recommended Steps

- Clear Coat : Removing orange peel or paint runs

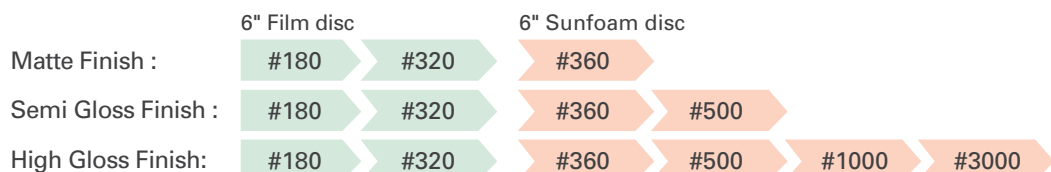


- Suggested to use with Soft Backing Pad (08500) and Interface Pad (09600)

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



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

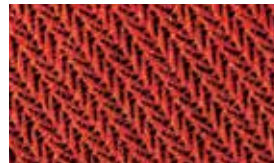


- Others : Furniture, Instruments, Bowling balls, Plastic, etc.

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



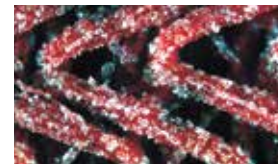
Fabric sanding surface structure



- Fabric+abrasives
- Foam
- Grip

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



Grip Disc



DESCRIPTION	GRIT							PACKAGING			
	360	500	800	1000	2000	3000	5000	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
3" No hole Grip Disc	96115	96117	96119	96120	96123	96125	96127	360~5000	20	4	80
6" No hole Grip Disc	96215	96217	96219	96220	96223	96225	96227	360~5000	10	4	40

NEW Sunfoam SC



Grip Disc



DESCRIPTION				PACKAGING			
	1000	2000	3000	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
3" No hole Grip Disc	97120	97123	97125	1000~3000	20	4	80
6" No hole Grip Disc	97220	97223	97225	1000~3000	10	4	40

SUN NET

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
Backing	Knitted Fabric
Bond	Resin over Resin
Coating	Close Coat
Grit	80 ~ 600

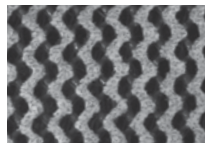
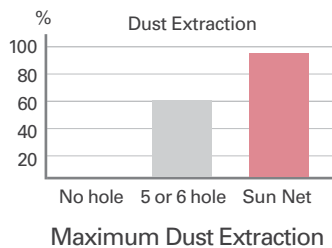
Application

Automotive Aerospace Marine Wood



Dust Free Sanding with Better Life

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



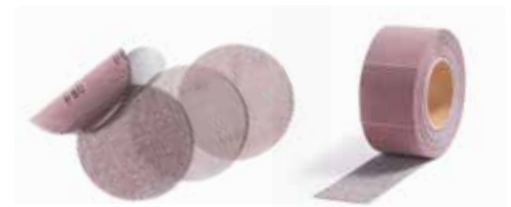
Special grain coating on net

Sun Net



Grip Disc

Grip Sheet Roll



DESCRIPTION	GRIT										PACKAGING			
	80	100	120	150	180	220	240	320	400	600	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
3" Grip Disc	82906	82907	82908	82909	82910	82911	82912	82914	82916	82918	80~600	50	4	200
5" Grip Disc	82106	82107	82108	82109	82110	82111	82112	82114	82116	82118	80~600	50	10	500
6" Grip Disc	82206	82207	82208	82209	82210	82211	82212	82214	82216	82218	80~600	50	10	500
2-3/4" X 33.5' Grip Sheet Roll *	82006	82007	82008	82009	82010	82011	82012	82014	82016	-	80~400	1	4	4

* Perforated every 2-3/4"

FLEXIBLE FILM

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 concave 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 ~ 1500

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 Film



Grip Sheet



Grip Disc



DESCRIPTION	GRIT				PACKING			
	Brown 240 ~ 320	Blue 400 ~ 600	Yellow 800 ~ 1000	Orange 1200 ~ 1500	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
5-1/4" X 6-3/4" Flexible Sheet	60112	60118	60119	60122	240~1500	25	4	100
6" No hole Grip Flexible Disc	60212	60218	60219	60222	240~1500	25	4	100
3" X 4-3/4" Soft Pad for Flexible Sheet	60100					1	20	20

WATERPROOF

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 180 ~ 800 Aluminum Oxide Grit 1000 ~ 3000 Silicon Carbide
Backing	Latex Paper
Bond	Resin over Resin
Coating	Closed Coat
Grit Range	180 - 3000

Application

Automotive



Aerospace



Marine



Wood



Metal



Waterproof



Sheet



DESCRIPTION	GRIT										PACKAGING			
	60	80	120	150	180	220	280	320	360	400	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
	500	600	800	1000	1200	1500	2000	2500	3000					
9" X 11" Plain Sheet	08105	08106	08108	08109	08110	08111	08113	08114	08115	08116	60 80~3000	25 50	10 5	250
	08117	08118	08119	08120	08121	08122	08123	08124	08125	-				
5-1/2" X 9" Plain Sheet	-	-	-	-	-	-	-	-	-	-	1000~3000	50	5	250
	-	-	-	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



Scuff Products



DESCRIPTION	GRIT		PACKAGING				
	VERY FINE (MAROON)	ULTRA FINE (GRAY)	QTY. / BOX	BOX / CASE	QTY. / CASE	BOX / BULK CASE	QTY. / BULK CASE
6" X 9" Scuff Pad	80100	80200	20	4	80	16	320
4" X 10yd Scuff Roll	80300	80400	1	4	4	16	16
4.5" X 9" Flex Scuff Pad	80500	80600	25	4	100	16	400
4.5" X 11yd Flex Scuff Roll	81100	81200	1	4	4	16	16
6" Scuff Disc	81840	81830	25	4	100	-	100

NEW

FLEX SANDING SPONGE

Sunmight Flex Sanding Sponge is coated on one side for easy grip and can be folded into any shape to get into hard-to-reach areas. They are excellent for contour surface and hand sanding.

Technical Specifications

Grain	Aluminum Oxide. 180 ~ 600 Silicon Carbide. 800 ~ 1500
Backing	Sponge
Bond	Resin over Resin
Grit Range	180 ~ 1500

Application

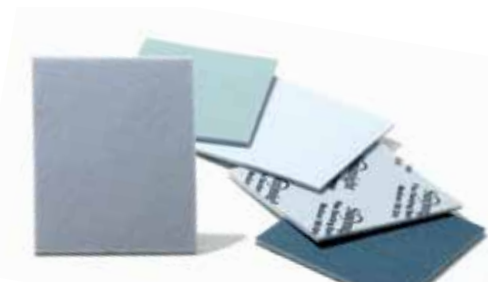
Automotive Aerospace Marine Wood



NEW Flex Sanding Sponge



Sponge



DESCRIPTION	GRIT					PACKING		
	180	320	600	800	1500	QTY. / BOX	BOX / CASE	QTY. / CASE
Flex Sanding Sponge 5-1/2" X 4-1/2" X 3/16"	89910	89914	89918	89919	89922	20	4	80








RANDOM ORBITAL SANDER

Sunmight Random Orbital Sanders are precisely engineered for high performance and maximized operator comfort and control. Each of our sanders comes with an ergonomic grip that provides superior vibration absorption for reduced hand fatigue and improved feel of the machine.

Technical Specifications

Size	3", 5" and 6"
RPM	12,000
HP	0.28
SCFM	17

Application

Automotive	Aerospace	Marine	Wood	Metal
				

NEW Random Orbital Sander



Random Orbital Sander



DESCRIPTION	PART. NO	PACKAGING		
		QTY. / BOX	BOX / CASE	QTY. / CASE
3" (3/16") Non-Vac Random Orbital Sander w/ Grip backing pad	87300	1	1	1
3" (3/32") Non-Vac Random Orbital Sander w/ Grip backing pad	86300	1	1	1
5" (3/16") Non-Vac Random Orbital Sander w/ PSA backing pad	87100	1	1	1
5" (3/32") Non-Vac Random Orbital Sander w/ PSA backing pad	86100	1	1	1
5" (3/16") Non-Vac Random Orbital Sander w/ Grip backing pad	87400	1	1	1
5" (3/32") Non-Vac Random Orbital Sander w/ Grip backing pad	86400	1	1	1
6" (3/16") Non-Vac Random Orbital Sander w/ PSA backing pad	87200	1	1	1
6" (3/32") Non-Vac Random Orbital Sander w/ PSA backing pad	86200	1	1	1
6" (3/16") Non-Vac Random Orbital Sander w/ Grip backing pad	87500	1	1	1
6" (3/32") Non-Vac Random Orbital Sander w/ Grip backing pad	86500	1	1	1

VACUUM SANDING SYSTEM

Powerful but quiet vacuum system helps you run your shop cleaner and more efficiently. The sanding cart was specially designed for small and tight spaces and is great for keeping all your abrasives, tools, and vacuum unit in one place.

Vacuum Unit

84100	Pneumatic Vacuum Unit 45L <ul style="list-style-type: none">- Vacuum Unit- Hose for Pneumatic Sander (with blue air hose)
84200	Electric Vacuum Unit 45L <ul style="list-style-type: none">- Vacuum Unit- Hose for Electric Sander

- Powerful, quiet technology
- Lightweight and mobile



Can be used as either electric or pneumatic



Can use two tools at the same time



Low maintenance
with automatic filter cleaning



Air cycle during
normal operation



Air cycle during
filter cleaning



Sanding Cart

84300

Cart for Vacuum Unit

- 4 premium rubberized swiveling wheels
- Large work surface for tools and abrasives
- 2 hangers for tools and hoses
- Larger drawer for extra storage

Perfect for Small and Tight Space



Drawer for Extra Storage



Caster Locking Wheels



Large Work Space



Vacuum Sanding Kit

- We offer four different bundle packages with all necessary items at discount
- Each bundle package includes a vacuum unit, a sanding cart, and vacuum sanders

Pneumatic Vacuum Sanding Kit

84150	Pneumatic Vacuum Sanding Kit for Body Repair -- 84100, 84300, 88400, 88800, 88900 -- 87900 (6" 3/16" Vacuum Orbital Sander)
84160	Pneumatic Vacuum Sanding Kit for Paint Prep -- 84100, 84300, 88400, 88800, 88900 -- 86800 (6" 3/32" Vacuum Orbital Sander)



Electric Vacuum Sanding Kit

84250	Electric Vacuum Sanding Kit for Body Repair -- 84200, 84300, 88700, 88800, 88900 -- 88500 (6" 3/16" Vacuum Electric Sander)
84260	Electric Vacuum Sanding Kit for Paint Prep -- 84200, 84300, 88700, 88800, 88900 -- 88600 (6" 3/32" Vacuum Electric Sander)



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	3" (3/16") Central Vacuum Random Orbital Sander
85800	3" (3/32") Central Vacuum Random Orbital Sander
87700	5" (3/16") Central Vacuum Random Orbital Sander
86600	5" (3/32") Central Vacuum Random Orbital Sander
87900	6" (3/16") Central Vacuum Random Orbital Sander
86800	6" (3/32") Central Vacuum Random Orbital Sander
88400	2.75" x 7.75" (1/8") Central Vacuum Orbital Sander



87700 / 86600



85900 / 85800



87900 / 86800



88400

Vacuum Electric Sander

88500	6" (3/16") Central Vacuum Electric Sander
88600	6" (3/32") Central Vacuum Electric Sander
88700	2.75" x 7.75" (1/8") Central Vacuum Electric Sander



88500 / 88600



88700

Vacuum Hand Sander

88800	2.75" x 5" Vacuum Hand Sander
88900	2.75" x 7.75" Vacuum Hand Sander



88800



88900

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, Alumina Zirconia
Backing	Y-wt 100% polyester cloth
Bond	Phenolic Resin
Coating	Closed Coat
Grit Range	24 - 80

Application

Automotive Aerospace Marine Metal



Ceramic Quick Change Discs



R Type Disc



DESCRIPTION	GRIT				PACKAGING			
	24	36	50	80	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
2" Ceramic Quick Change Disc	90701	90702	90704	90706	24~80	25	4	100
3" Ceramic Quick Change Disc	90601	90602	90604	90606	24~80	25	4	100

A/Z Quick Change Discs



R Type Disc



DESCRIPTION	GRIT				PACKAGING			
	24	36	50	80	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
2" A/Z Quick Change Disc	00201	00202	00204	00206	24~80	25	4	100
3" A/Z Quick Change Disc	00101	00102	00104	00106	24~80	25	4	100

CUT-OFF WHEELS

Sunmight Ceramic Cut-Off Wheel is designed for best performance on auto body sheet metal and other metals. It is made with premium ceramic grains to cut faster and last longer than the competitors' cut-off wheels.

Technical Specifications

Grain	Ceramic
Bond	Phenolic Resin
Grit Range	46

Application



Multi premium ceramic cut-off wheels

- Premium ceramic grain cuts faster and cleaner
- Flexible but strong structure
- Requires less pressure
- Less vibration, dust, and odor during operation



Premium Ceramic Grain



Comparing Cut Surface

Ceramic cut-off wheels



Disc



DESCRIPTION	THICKNESS		PACKAGING		
	1/32"	1/16"	QTY. / BOX	BOX / CASE	QTY. / CASE
3" Ceramic cut-off wheels	89100	89200	5	10	50
4" Ceramic cut-off wheels	89300	-	50	1	50

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.

Technical Specifications

Grain	Ceramic, Alumina Zirconia
Backing	Multi Layer Special Backing
Bond	Phenolic Resin
Coating	Closed Coat
Grit Range	24 - 80

Application

Automotive



Aerospace



Marine



Wood



Metal



Ceramic Sundisc



Disc



DESCRIPTION	GRIT				PACKING			
	24	36	50	80	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
5" Ceramic Fiber Disc	74301	74302	74304	74306	24~80	25	4	100
7" Ceramic Fiber Disc	74401	74402	74404	74406	24~80	25	4	100

A/Z Sundisc



Disc



DESCRIPTION	GRIT				PACKING			
	24	36	50	80	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
4-1/2" Alumina Zirconia Fiber Disc	72201	72202	72204	72206	24~80	25	4	100
5" Alumina Zirconia Fiber Disc	72301	72302	72304	72306	24~80	25	4	100
7" Alumina Zirconia Fiber Disc	72401	72402	72404	72406	24~80	25	4	100

FILE BELTS

Sunmicht Ceramic File Belt is designed to get into tight spots and remove spot welds. It runs much cooler, cuts faster, and lasts longer than other conventional file belts.

Technical Specifications

Grain	Ceramic, Aluminum Oxide
Backing	Y-wt / X-wt cloth
Bond	Resin over Resin
Coating	Close / Open Coat
Grit Range	24 - 80

Application

Automotive



Aerospace



Marine



Metal



Ceramic File Belts



Y-wt File Belt



DESCRIPTION	GRIT				PACKAGING			
	24	36	50	80	GRIT	QTY. / CASE	BOX / CASE	QTY. / CASE
1/2" X 18" File Belt	91001	91002	91004	91006	24~80	10	4	40
3/8" X 13" File Belt	92001	92002	92004	92006	24~80	10	4	40

RETAIL PACKS

Sunmight retail packs are offered in the most popular sizes and grits. They are packaged in small, convenient quantities, and designed to be displayed on pegboard hooks

Technical Specifications

Type Discs, Pads, Sheets
Grit Range 24-2000

Application

Automotive Aerospace Marine Wood Metal



Gold Discs & Sheets



Gold Disc



Gold Sheet



File Sheet



DESCRIPTION	GRIT					PACKAGING						
	40	80	180	220	320	GRIT		QTY. / BOX		BOX / CASE	QTY. / CASE	
6" No hole Gold PSA Disc Retail Pack	02303R	02306R	02310R	02311R	02314R	40	80~320	3	5	10	30	50
6" No hole Gold Grip Disc Retail Pack	02403R	02406R	02410R	02411R	02414R	40	80~320	3	5	10	30	50
2-3/4" X 16-1/2" Gold PSA File Sheet Retail Pack	05203R	05206R	-	-	-	40~80		3		10	30	
9" X 11" Gold Sanding Sheet Retail pack	09103R	09106R	09110R	09111R	09114R	40	80~320	3	5	10	30	50

Finishing Discs (Mixed Pack)



Grip Disc



Finishing Film



DESCRIPTION	GRIT		PACKAGING			
	1500 Film & 3000 Sun Foam		GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
6" Finishing Grip Disc Retail Pack (#1500 Film & #3000 Foam Mixed)	01470R		1500 3000	3 Film 2 Foam	10	50



Waterproof Sheets



Sheet



DESCRIPTION	GRIT							PACKAGING			
	400	600	800	1000	1200	1500	2000	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
9" X 11" Waterproof Sheet Retail Pack	08116R	08118R	08119R	08120R	08121R	08122R	08123R	400~2000	5	10	50

Grinding Products



R Type Disc



Sundisc



DESCRIPTION	GRIT		PACKAGING			
	24	36	GRIT	QTY. / BOX	BOX / CASE	QTY. / CASE
3" Ceramic Quick Change Disc Retail Pack	90601R	90602R	24~36	3	10	30
5" Ceramic Fiber Grinding Disc Retail Pack	74301R	74302R	24~36	2	10	20

Scuff Pads



Pad



DESCRIPTION	GRIT		PACKAGING		
	Maroon (Very Fine)	Gray (Ultra Fine)	QTY. / BOX	BOX / CASE	QTY. / CASE
6" X 9" Scuff Pad Retail Pack	80100R	80200R	3	10	30
4.5" X 9" Flex Scuff Pad Retail Pack	80500R	80600R	3	10	30

ACCESSORIES

Sunmight Disc Pad makes it easy to attach and remove sanding disc. Our strong high quality backing provides long life.

Technical Specifications

Type Pads for PSA & Grip
Size 3", 5" and 6"
Treads 5/16"-24

Application

Automotive

Aerospace

Marine

Wood

Metal



Disc Pads



Backing Pads



DESCRIPTION	PART. NO	PACKAGING		
		QTY. / BOX	BOX / CASE	QTY. / CASE
5" No hole PSA Disc Pad	08100	1	10	10
5" 5 hole PSA Disc Pad	08700	1	10	10
6" No hole PSA Disc Pad	08200	1	10	10
6" 6 hole PSA Disc Pad	08900	1	10	10
3" No hole Grip Disc Pad	09300	1	10	10
5" No hole Grip Disc Pad	08300	1	10	10
5" 5 hole Grip Disc Pad	08800	1	10	10
5" Channel Grip Disc Pad	08850	1	10	10
6" No hole Grip Disc Pad	08400	1	10	10
6" No hole Grip Soft Disc Pads	08500	1	10	10
5" No hole Grip Soft Disc Pads	08600	1	10	10
6" 6 hole Grip Disc Pad	09000	1	10	10
5" Multi hole Grip Disc Pad	09100	1	10	10
6" Multi hole Grip Disc Pad	09200	1	10	10
3" Multi hole Grip Disc Pad	09350	1	10	10
5" Half Moon PSA Pad	09800	1	5	5
5" Half Moon Grip Pad	09900	5	5	5

NEW

Interface Pads

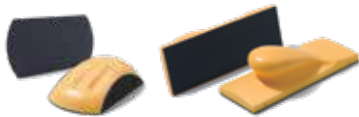


Interface Pads



DESCRIPTION	PART. NO	PACKAGING		
		QTY. / BOX	BOX / CASE	QTY. / CASE
3" No hole Soft Interface Pad	09400	1	5	5
5" No hole Soft Interface Pad	09500	1	5	5
6" No hole Soft Interface Pad	09600	1	5	5
6" 17 hole Soft Interface Pad	09650	1	5	5
6" Multi hole Soft Interface Pads	09700	1	5	5
NEW 5" Multi hole Pad Saver	09150	1	5	5
NEW 6" Multi hole Pad Saver	09250	1	5	5

Hand Sanders & Sanding Boards



Hand Sanders & Sanding Boards



DESCRIPTION	PART. NO	PACKAGING		
		QTY. / BOX	BOX / CASE	QTY. / CASE
3" Grip Hand Sander	07300	1	5	5
5" PSA Hand Sander	07450	1	5	5
5" Grip Hand Sander	07550	1	5	5
6" PSA Hand Sander	07400	1	5	5
6" Grip Hand Sander	07500	1	5	5
2 3/4" X 16" PSA Sanding Board	07600	1	5	5
2 3/4" X 16" Grip Sanding Board	07700	1	5	5
2 3/4" X 7 3/4" Grip Sanding Board	07800	1	5	5
2 3/4" X 7 3/4" Grip Sanding Board	07900	1	5	5

NEW Dry Guide Coat



Dry Guide Coat



DESCRIPTION	PART. NO	PACKAGING		
		QTY. / BOX	BOX / CASE	QTY. / CASE
Dry Guide Coat	08000	1	4	4

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910xx	Ceramic File Belt Ceramic - 1/2" X 18"	35
920xx	Ceramic File Belt Ceramic - 3/4" X 13"	35
961xx	Sunfoam Grip Disc - 3" No hole	21
962xx	Sunfoam Grip Disc - 6" No hole	21
963xx	Sunfoam Grip Disc - 5" No hole	21
xxxxxR	Retail Pack	36 - 37

CROSS REFERENCE CHART

3M	SUN	3M	SUN	3M	SUN	3M	SUN	3M	SUN	3M	SUN
00367	01103	00975	02414	01180	05409	01357	00512	01606	02110	01921	74404
00368	01102	00976	02413	01181	05406	01358	00511	01607	02109	01922	74402
00371	00506	00977	02412	01182	05403	01359	00510	01608	02108	01923	74401
00373	01303	00978	02411	01184	01422	01360	00509	01609	02107	01943	74304
00374	01302	00979	02410	01185	01421	01361	00508	01610	02106	01944	74302
00377	01506	00980	02409	01186	01420	01362	00507	01619	52116	01945	74301
00379	01503	00981	02408	01187	02419	01363	00506	01620	52114	01951	74404
00380	01502	00982	02407	01188	34116	01373	01716	01622	52112	01952	74402
00391	04206	00983	02406	01189	02418	01375	01714	01623	52111	01953	74401
00393	04203	01050	01822	01190	34114	01377	01712	01624	52110	01987	89100
00394	04202	01055	52218	01191	02417	01378	01711	01625	52109	01988	89200
00512	02406	01057	51216	01194	34110	01379	01710	01626	52108	01989	89100
00515	02403	01059	51214	01195	34109	01380	01709	01628	52106	01990	89200
00521	01606	01062	51211	01196	34108	01381	01708	01634	02716	01991	89200
00524	01603	01063	51210	01197	34107	01382	01707	01635	02714	02000	08118
00525	01602	01064	51209	01198	34106	01383	01706	01638	02711	02001	08117
00539	04406	01067	51206	01202	00617	01396	90704	01639	02710	02002	08116
00542	04403	01068	01821	01203	00616	01397	90702	01640	02709	02004	08114
00543	04402	01069	01820	01205	00614	01398	00201	01641	02708	02006	08112
00621	01006	01070	01819	01206	00613	01406	00104	01642	02707	02007	08111
00624	01003	01071	01818	01208	00611	01407	00102	01643	02706	02019	08124
00625	01002	01072	02817	01209	00610	01408	00101	01667	01703	02020	08123
00907	54222	01073	02816	01210	00609	01417	34117	01679	05206	02021	07220
00908	54221	01075	02814	01211	00608	01419	34116	01680	05203	02022	07221
00909	54220	01077	02812	01212	00607	01420	34114	01681	22216	02023	07222
00910	54219	01078	02811	01213	00606	01421	34113	01682	22214	02032	08122
00911	54218	01079	02810	01218	02416	01422	34112	01684	22211	02033	08121
00912	54217	01080	02809	01219	02414	01423	34111	01685	22210	02034	08120
00913	54216	01081	02808	01221	02411	01424	34110	01686	22209	02035	08119
00914	54214	01082	02807	01222	02410	01425	34109	01687	22208	02036	08118
00915	54212	01083	02806	01223	02409	01426	34108	01688	22206	02037	08117
00916	54211	01100	02506	01224	02408	01427	34107	01728	01206	02038	08116
00917	54210	01101	02503	01225	02407	01428	34106	01729	01202	02040	08114
00918	54209	01105	02319	01251	02316	01432	00617	01743	01606	02042	08112
00919	54208	01106	02318	01252	02314	01434	00616	01744	01603	02043	08111
00920	54207	01107	02317	01253	02311	01435	00614	01745	01602	02044	07223
00921	54206	01108	02316	01254	02310	01436	00613	01791	04406	02045	07224
00922	02419	01109	02314	01260	02306	01437	00612	01793	04403	02085	96225
00923	02418	01110	02312	01261	02406	01438	00611	01794	04402	02087	96125
00950	01422	01111	02311	01262	02403	01439	00610	01810	76517	02090	96220
00951	01222	01112	02310	01318	01321	01440	00609	01811	76516	02112	09109
00953	01220	01113	02309	01319	01320	01441	00608	01812	76514	02114	09107
00954	01219	01114	02308	01320	01319	01442	00607	01814	76512	02115	09106
00955	01218	01115	02307	01321	01318	01443	00606	01815	76511	02138	05103
00956	01217	01116	02306	01323	00516	01485	02514	01816	76510	02220	04106
00957	01216	01117	02303	01325	00514	01488	02511	01817	76509	02221	04103
00959	01214	01136	02819	01327	00512	01489	02510	01818	76508	02222	04102
00961	01212	01137	02818	01328	00511	01490	02509	01819	76507	02230	04206
00962	01211	01138	02817	01329	00510	01493	02506	01820	76506	02231	04203
00963	01210	01139	02816	01330	00509	01506	02306	01850	01006	02232	04202
00964	01209	01140	02814	01331	00508	01545	01103	01852	01003	02258	04103
00965	01208	01141	02812	01332	00507	01546	01102	01853	01002	02469	05411
00966	01207	01142	02811	01333	00506	01547	01303	01860	05414	02470	05410
00967	01206	01143	02810	01343	90601	01548	01302	01862	05411	02472	05409
00968	01421	01144	02809	01344	90602	01549	01506	01863	05410	02473	05408
00969	01420	01145	02808	01345	90604	01550	01503	01864	05409	02536	09119
00970	01419	01146	02807	01346	90606	01551	01502	01865	05408	02537	09118
00971	01418	01147	02806	01352	00517	01602	02116	01913	74304	02538	09117
00972	02417	01178	05411	01353	00516	01603	02114	01914	74302	02539	09116
00973	02416	01179	05410	01355	00514	01605	02111	01915	74301	02541	09114

CROSS REFERENCE CHART

3M	SUN	3M	SUN	3M	SUN	NORTON	SUN	NORTON	SUN	NORTON	SUN	NORTON	SUN
28218	90606	30770	76519	36166	76416	02161	09500	06176	00616	07763	76414	23614	04406
28460	87400	30771	76518	36172	76506	02162	09600	06177	00614	07765	76416	23615	04403
28461	87900	30784	76506	36174	76508	03726	07500	06178	00611	07770	76506	23616	04402
28494	87300	31361	54206	36175	76509	03727	07400	06179	00610	07773	76508	23620	04106
28501	86100	31362	54208	36176	76510	05457	09400	06182	00606	07774	76509	23621	04103
28506	87700	31366	76406	36177	76511	05608	01118	06195	05203	07775	76510	23622	04102
28509	86800	31367	76408	36178	76512	05616	01218	06196	05206	07776	76511	25244	01106
29949	85800	31371	76506	36180	76514	05990	54206	06198	00517	07777	76512	25307	01103
29951	85900	31372	76508	36181	76516	05991	54208	06199	01318	07781	76514	25436	01102
30260	76319	31373	76509	36182	76517	05992	54209	06200	01319	07784	76516	25444	01206
30261	76318	31374	76510	36183	76518	05993	54210	06202	01417	07785	76517	25595	04207
30272	76317	31481	76511	36184	76519	05994	54211	06203	01418	07786	76518	25684	01203
30273	76316	31483	76514	36187	76606	05995	54212	06204	01419	07787	76519	26511	04110
30275	76314	33377	90701	36189	76608	05996	54214	06216	02303	07795	47320	26512	04107
30277	76312	33379	90704	36190	76609	05997	54216	06217	02306	08407	74301	26556	74301
30278	76311	33380	90706	36191	76610	05998	54217	06219	02503	08412	74302	26557	74302
30279	76310	33389	90601	36192	76611	05999	54218	06220	02506	08413	74304	26558	74304
30280	76309	33391	90604	36193	76612	06000	54219	06225	02412	08422	74306	26560	74306
30281	76308	33392	90606	36195	76614	06001	54220	06226	02419	08429	74402	28688	43508
30282	76307	33413	74301	36196	76616	06002	54222	06227	02418	08430	74404	30227	52214
30283	76306	33415	74304	64659	80500	06013	97225	06228	02417	08432	74406	30230	52211
30473	76416	33416	74306	64660	80600	06014	97223	06229	02416	08471	74301	30231	52210
30475	76414	33425	74401			06020	97125	06230	02414	08474	74302	30232	52209
30477	76412	33427	74404			06041	01420	06231	02411	08475	74304	30233	52208
30478	76411	33428	74406			06042	01421	06232	02410	10018	74401	30234	52207
30479	76410	33437	92001			06043	01422	06233	02409	11870	09116	30235	52206
30480	76409	33439	92004			06068	54220	06234	02408	11871	09114	30236	52205
30481	76408	33440	92006			06069	54221	06235	02407	11873	09111	30238	58114
30482	76407	33443	91001			06070	54222	06236	02406	11874	09110	30239	58111
30483	76406	33445	91004			06126	08100	06237	05406	11875	09109	30240	58110
30567	01222	33446	91006			06127	08200	06238	05407	11876	09108	30241	58109
30568	01221	33455	89200			06128	09300	06239	05408	11877	09107	30242	58108
30569	01220	33620	91001			06129	08300	06240	05409	11878	09106	30243	58107
30570	01219	33622	91006			06130	08400	06241	05410	11879	09112	30244	58106
30571	01218	34490	04403			06131	08100	06242	05411	21048	00205	30245	58105
30655	01223	34492	04406			06132	08700	06243	76506	21049	00206	30247	02814
30662	96227	34494	04408			06133	08200	06244	76508	21053	00105	30250	02811
30666	01423	34495	04409			06134	08900	06245	76509	21054	00106	30251	02810
30667	01422	34496	04410			06135	08300	06246	76510	22306	70401	30253	02808
30668	01421	34497	04411			06136	08800	06247	76511	23573	01306	30254	02807
30669	01420	34780	47618			06137	08400	06248	76512	23574	01303	30255	02806
30670	01419	34781	47619			06138	09000	06250	76514	23575	01302	30835	05106
30671	01418	36142	76306			06139	08100	06251	76516	23576	01506	30836	05103
30684	01406	36144	76308			06140	08700	06252	76517	23577	01503	31449	02121
30686	01403	36145	76309			06141	08200	06253	76518	23578	01502	31450	02120
30687	01402	36146	76310			06142	09000	06254	76519	23580	01703	31451	34119
30703	76616	36147	76311			06143	08300	06256	04411	23582	01506	31452	34118
30705	76614	36148	76312			06144	08800	06257	04410	23584	01502	31453	34117
30707	76612	36150	76314			06145	08400	06258	04409	23588	01406	31454	34116
30708	04411	36151	76316			06146	09000	06259	04408	23589	01403	31456	34114
30709	04410	36152	76317			06147	22216	06261	04406	23590	01402	31457	34113
30710	04409	36153	76318			06148	22214	06375	01420	23591	01606	31458	34112
30711	04408	36154	76319			06149	22211	06376	01421	23592	01603	31459	34111
30713	04406	36157	76406			06150	22210	06377	01422	23593	01602	31460	34110
30715	04403	36159	76408			06151	22209	07745	76406	23596	01006	31461	34109
30716	04402	36160	76409			06152	22208	07753	76408	23597	01003	31462	34108
30760	76519	36161	76410			06153	22206	07755	76409	23598	01002	31463	34107
30761	76518	36162	76411			06165	00617	07756	76410	23608	04206	31464	34106
30768	01821	36163	76412			06166	80500	07757	76411	23609	04203	31466	02321
30769	01820	36165	76414			06167	80600	07760	76412	23610	04202	31467	02320

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NORTON	SUN	NORTON	SUN	NORTON	SUN	NORTON	SUN	NORTON	SUN	NORTON	SUN	Carbo	SUN
31468	02319	31587	02819	31690	22207	39389	08111	49839	00609	73553	01220	01132	89200
31469	02318	31588	02818	31691	22206	40385	54209	49840	00608	73554	01221	03861	89100
31470	00617	31589	02817	33605	70304	40498	33110	49841	00607	73555	01222	03863	89200
31471	00616	31590	02816	33610	70302	40499	33109	49842	00606	80231	33117	04270	89200
31473	00614	31592	02814	33615	70301	40500	33108	49900	02214	80232	01219	05457	09400
31474	00613	31594	02812	33740	70405	40501	33107	49902	02211	80233	01217	09760	00204
31475	00612	31595	02811	33750	70402	40502	33106	49903	02210	81412	76506	09767	00202
31476	00611	31596	02810	33755	70401	40508	00510	49904	02209	83806	34106	09768	00201
31477	00610	31597	02809	34786	02806	40509	00509	49905	02208	83807	34107	10711	72304
31478	00609	31598	02808	34787	02807	40510	00508	49906	02207	83808	34108	10712	72302
31479	00608	31599	02807	34788	02808	40511	00507	49907	02206	83809	34109	10713	72301
31480	00607	31600	02806	34789	02809	40512	00506	49908	02416	83810	34110	10720	72404
31481	00606	31609	02514	34790	02810	40518	01210	49909	02414	83811	34111	10721	72402
31519	54219	31612	02511	34791	02811	40519	01209	49910	02413	83812	34112	10722	72401
31521	54217	31613	02510	34792	02812	40520	01208	49911	02411	83813	34114	10868	09109
31524	54214	31614	02509	34793	02814	40521	01207	49912	02410	83814	34116	10870	09108
31526	54212	31617	02506	34794	02816	40522	01206	49913	02409	83815	00606	10871	09107
31527	54211	31622	09118	34795	02817	40528	01410	49914	02408	83816	00607	10872	09106
31528	54210	31623	09117	34796	02818	40529	01409	49915	02407	83817	00608	10890	80100
31532	54206	31624	09116	34797	02819	40530	01408	49916	02406	83818	00609	10891	80200
31534	02221	31626	09114	34800	02406	40531	01407	52692	05414	83819	00610	10907	05103
31535	02220	31627	09113	34801	02403	40532	01406	52836	07700	83820	00611	11870	09116
31536	02219	31628	09112	34802	01606	42089	09600	55373	00516	83821	00612	11871	09114
31537	02218	31629	09111	34803	01603	42094	07800	55374	00514	83822	00614	11873	09111
31538	02217	31630	09110	34804	05406	42095	07900	55376	00512	83823	00616	11874	09110
31539	02216	31631	09109	34805	05403	42474	33111	55377	33116	83824	02306	11875	09109
31541	02214	31632	09108	35900	54220	42724	07600	55378	33114	83825	02307	11876	09108
31543	02212	31633	09107	36995	54216	44926	54207	55379	33113	83826	02308	11877	09107
31544	02211	31634	09106	36996	54218	47434	54222	55380	33112	83827	02309	11878	09106
31545	02210	31635	05211	38561	72304	48340	00511	57606	32114	83828	02310	11879	09112
31546	02209	31636	05210	38562	72302	49537	01216	57608	32116	83829	02311	14148	09119
31547	02208	31637	05209	38563	72301	49538	01214	57611	32117	83830	02312	15297	02318
31548	02207	31638	05208	38590	72406	49540	01212	57612	32118	83831	02314	15298	02716
31549	02206	31639	05207	38591	72405	49541	01211	57613	32119	83832	02316	15300	02714
31551	02421	31640	05206	38592	72404	49542	01416	58000	80100	84502	08300	15311	02711
31552	02420	31641	05411	38593	72402	49543	01414	58002	80200	84600	08200	15312	02710
31553	02419	31642	05410	38594	72401	49544	01413	60321	22214	84602	08400	15313	02709
31554	02418	31643	05409	38600	72306	49545	01412	60322	22211	85864	09500	15315	02708
31555	02417	31644	05408	38670	00204	49546	01411	60323	22210	89011	89100	15316	02707
31556	02416	31645	05407	38671	00202	49557	22116	60324	22209	89012	89200	15317	02706
31558	02414	31646	05406	38672	00201	49558	22114	60325	22206	89014	89200	18101	34119
31559	02413	31647	05111	38673	00104	49561	22111	60352	22216	89018	89100	18104	34118
31560	02412	31648	05110	38674	00102	49562	22110	60577	76519	89030	89200	18105	34116
31561	02411	31649	05109	38675	00101	49563	22109	62318	90702	89032	89100	18106	34114
31562	02410	31650	05108	39369	07224	49566	06206	62320	90704	89034	89200	18107	34113
31563	02409	31651	05107	39370	07223	49821	34116	62324	90706	98005	74301	18108	34112
31564	02408	31652	05106	39371	07222	49822	34114	62328	90602	98006	74302	18109	34111
31565	02407	31654	05410	39372	07221	49824	34112	62330	90604	98007	74304	18110	34110
31566	02406	31656	05408	39373	07220	49825	34111	62334	90606	98009	74306	18111	34109
31571	52218	31657	05407	39377	08124	49826	34110	63535	76406	98010	74401	18112	34108
31573	52216	31662	01608	39378	08123	49827	34109	63536	76408	98011	74402	18113	34107
31575	52214	31663	01607	39379	08122	49828	34108	63537	76409	98012	74404	18114	34106
31577	52212	31664	01606	39380	08121	49829	34107	63538	76410	98014	74406	18162	02319
31578	52211	31681	06116	39381	08120	49830	34106	63539	76411			18163	02318
31579	52210	31683	06114	39382	08119	49833	00616	63540	76412			18164	00616
31580	52209	31685	06112	39383	08118	49834	00614	63542	76414			18165	00614
31581	52208	31686	06111	39384	08117	49835	00613	63543	76416			18166	00613
31582	52207	31687	06110	39385	08116	49836	00612	64820	74304			18167	00612
31583	52206	31688	06109	39386	08114	49837	00611	64821	74302			18168	00611
31586	02820	31689	22208	39388	08112	49838	00610	64822	74301			18169	00610

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Carbo	SUN	Carbo	SUN	Carbo	SUN	Carbo	SUN	Carbo	SUN	Carbo	SUN
18170	00609	20335	06111	50006	76514	63884	08116	99320	08900	99491	00516
18171	00608	20336	06110	50007	76516	63885	08114	99321	08300	99492	00514
18172	00607	20337	06109	50008	76517	63887	08112	99322	08800	99494	00512
18173	00606	20338	22208	50009	76518	63888	08111	99323	08400	99495	00511
20055	72306	20339	22207	50010	76519	63889	00101	99324	09000	99496	00510
20076	72406	20340	22206	53326	02406	63890	00102	99343	22216	99497	00509
20133	02407	20459	05210	53327	02403	63891	00104	99344	22214	99498	00508
20253	02221	20461	05208	53328	01606	69471	00101	99345	22211	99499	00507
20254	02220	20463	05206	53329	01603	69472	00102	99346	22210	99500	00506
20255	02219	20470	05411	53330	05406	69473	00104	99347	22209	99501	01219
20256	02218	20471	05410	53331	05403	69926	54220	99348	22208	99502	01218
20257	02216	20472	05409	53334	54206	69927	54222	99349	22206	99503	01217
20258	02214	20473	05408	53335	54208	70019	54206	99361	97225	99504	01216
20259	02213	20474	05407	53336	54209	70020	54210	99370	00616	99505	01214
20260	02212	20475	05406	53337	54210	70021	54214	99371	00614	99506	01213
20262	02211	20528	09118	53338	54211	70022	54219	99372	00611	99507	01212
20263	02210	20529	09116	53339	54214	70546	34106	99373	00610	99508	01211
20264	02209	20530	09114	53340	54216	70547	34107	99376	00606	99509	01210
20266	02208	20531	09113	53341	54218	70548	34108	99383	90706	99510	01209
20267	02207	20532	09112	53342	54219	70549	34109	99385	90704	99511	01208
20269	02206	20533	09111	53343	54220	70550	34110	99386	90702	99512	01207
20271	02421	20534	09110	53350	54217	70551	34111	99387	90606	99513	01206
20272	02420	20535	09109	53377	96125	70553	34114	99389	90604	99514	01419
20274	02419	20536	09108	53381	96225	70554	34116	99390	90602	99515	01418
20275	02418	20537	09107	53382	97223	70555	00606	99394	05203	99516	01417
20276	02416	20538	09106	53396	80300	70556	00607	99395	05206	99517	01416
20277	02414	21300	02306	53397	80400	70557	00608	99413	02419	99518	01414
20278	02413	21301	02303	53400	80500	70558	00609	99414	02418	99519	01413
20282	02412	21303	02506	53401	80600	70559	00610	99415	02417	99520	01412
20283	02411	21304	02503	53402	80500	70560	00611	99416	02416	99521	01411
20284	02410	21309	01006	53403	80600	70561	00612	99417	02414	99522	01410
20285	02409	21311	01002	57290	72301	70562	00614	99418	02411	99523	01409
20287	02408	21315	02406	57291	72302	70563	00616	99419	02410	99524	01408
20288	02407	21316	02403	57292	72304	70564	02306	99420	02409	99525	01407
20289	02406	21318	01606	57295	72401	70565	02307	99421	02408	99526	01406
20295	02321	21319	01603	57296	72402	70566	02308	99422	02406	99527	76406
20296	02320	21320	01602	57297	72404	70567	02309	99423	01420	99528	76408
20305	52218	21324	01006	61102	02514	70568	02310	99425	80500	99529	76409
20306	52216	21325	01003	61106	02510	70569	02311	99426	80600	99530	76410
20307	52214	21336	05206	61110	02506	70570	02312	99427	54208	99531	76411
20310	52211	21337	05203	63609	52110	70571	02314	99428	54209	99532	76412
20311	52210	21342	05406	63612	52106	70572	02316	99429	54211	99533	76414
20312	52209	21343	05403	63779	34117	70579	00617	99430	54216	99534	76416
20314	52207	21348	05106	63780	00617	84262	91002	99438	32114	99538	76506
20315	52206	21349	05103	63781	02217	99304	08100	99439	32116	99539	76508
20318	02820	30475	09111	63782	02417	99305	08200	99440	32117	99540	76509
20319	02819	30476	09110	63784	02817	99306	09300	99441	32118	99541	76510
20320	02818	42089	09600	63785	09117	99307	08300	99442	32119	99542	76511
20321	02816	47283	01420	63856	08115	99308	08400	99443	32120	99543	76512
20322	02814	47284	01421	63869	07223	99309	08100	99444	01422	99544	76514
20324	02812	47285	01422	63870	07222	99310	08700	99463	02303	99545	76516
20325	02811	47310	54220	63871	07221	99311	08200	99464	02306	99546	76517
20326	02810	47311	54221	63872	07220	99312	08900	99466	02503	99547	76518
20328	02809	47312	54222	63877	08123	99313	08300	99467	02506	99548	76519
20329	02808	50000	76506	63878	08122	99314	08300	99469	05406	99565	05411
20330	02807	50001	76508	63879	08121	99315	08400	99470	05408	99566	04410
20331	02806	50002	76509	63880	08120	99316	09000	99471	05409	99567	04409
20332	06116	50003	76510	63881	08119	99317	08100	99472	05410	99568	04408
20333	06114	50004	76511	63882	08118	99318	08700	99473	05411	99570	04406
20334	06112	50005	76512	63883	08117	99319	08200	99490	00517		

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Mirka	SUN	Mirka	SUN	Mirka	SUN	Mirka	SUN	Mirka	SUN
01033	09400	22-342-320	00614	23-332-150	02109	23-388-320	02114	23-663-080	05406
02-101-220	28411	22-342-400	00616	23-332-180	02110	23-388-400	02116	24-38P-080	76606
02-101-280	28413	22-342-500	00617	23-332-220	02111	23-574-080	06106	24-38P-120	76608
02-101-320	28414	22-352-040	02503	23-332-320	02114	23-574-100	06107	24-38P-150	76609
09166	09700	22-352-080	02506	23-332-400	02116	23-584-120	06108	24-38P-180	76610
105	08100	22-364-040	05203	23-332-600	02118	23-584-150	06109	24-38P-240	76612
105GG	08300	22-364-080	05206	23-332-800	02119	23-584-180	06110	24-38P-320	76614
105V	08700	22-580-080	06106	23-341-040	02303	23-584-220	06111	24-38P-400	76616
106	08200	22-580-120	06108	23-341-060	02305	23-584-240	06112	24-3MH-080	76306
1066F	09600	22-580-150	06109	23-341-080	02306	23-584-320	06114	24-3MH-120	76308
106GG	08400	22-580-180	06110	23-341-100	02307	23-584-400	06116	24-3MH-150	76309
106GM	08400	22-580-220	06111	23-341-120	02308	23-611-080	47606	24-3MH-180	76310
106GV	09000	22-580-320	06114	23-341-150	02309	23-611-320	47614	24-3MH-220	76311
106V	08900	22-580-400	06116	23-341-180	02310	23-612-060	02205	24-3MH-240	76312
18-111-447	80100	22-622-040	02403	23-341-220	02311	23-612-080	02206	24-3MH-320	76314
18-111-448	80200	22-622-080	02406	23-341-240	02312	23-612-120	02208	24-3MH-400	76316
18-118-447	80500	22-622-100	02407	23-341-320	02314	23-612-150	02209	24-3MH-500	76317
18-118-448	80600	22-622-1000	02420	23-341-400	02316	23-612-180	02210	24-3MH-600	76318
18-573-373	80300	22-622-120	02408	23-341-500	02317	23-612-220	02211	24-570-080	76606
18-573-447	80300	22-622-1200	02421	23-341-600	02318	23-612-240	02212	24-570-120	76608
18-573-448	80400	22-622-150	02409	23-341-800	02319	23-612-280	02213	24-570-150	76609
18-573-943	80400	22-622-180	02410	23-342-080	02306	23-612-320	02214	24-570-180	76610
21-104-P1000	08120	22-622-220	02411	23-342-100	02307	23-612-400	02216	24-570-240	76612
21-104-P1200	08121	22-622-240	02412	23-342-120	02308	23-612-600	02218	24-570-320	76614
21-104-P1500	08122	22-622-320	02414	23-342-150	02309	23-612-800	02219	24-570-400	76616
21-104-P180	08110	22-622-400	02416	23-342-180	02310	23-614-150	52209	24-5MH-080	76406
21-104-P2000	08123	22-622-500	02417	23-342-220	02311	23-614-180	52210	24-5MH-120	76408
21-104-P220	08111	22-622-600	02418	23-342-240	02312	23-614-220	52211	24-5MH-150	76409
21-104-P2500	08124	22-622-800	02419	23-342-320	02314	23-614-320	52214	24-5MH-180	76410
21-104-P320	08114	23-104-080	09106	23-342-400	02316	23-614-400	52216	24-5MH-220	76411
21-104-P360	08115	23-104-100	09107	23-342-500	02317	23-615-060	58105	24-5MH-240	76412
21-104-P400	08116	23-104-120	09108	23-343-080	02306	23-615-080	58106	24-5MH-320	76414
21-104-P500	08117	23-104-150	09109	23-343-100	02307	23-615-100	58107	24-5MH-400	76416
21-104-P600	08118	23-104-180	09110	23-343-150	02309	23-615-120	58108	24-6MH-080	76506
21-104-P800	08119	23-104-220	09111	23-343-180	02310	23-615-150	58109	24-6MH-100	76507
21-118-1000	07220	23-104-320	09114	23-343-220	02311	23-615-220	58111	24-6MH-120	76508
21-118-1200	07221	23-104-400	09116	23-343-320	02314	23-615-320	58114	24-6MH-150	76509
21-118-1500	07222	23-104-600	09118	23-343-400	02316	23-615-400	58116	24-6MH-180	76510
21-118-2000	07223	23-145-1000	32120	23-352-040	02503	23-622-040	02403	24-6MH-220	76511
21-118-P1000	07220	23-145-180	32110	23-352-080	02506	23-622-080	02406	24-6MH-240	76512
21-118-P1200	07221	23-145-240	32112	23-352-100	02507	23-622-100	02407	24-6MH-320	76514
21-118-P1500	07222	23-145-320	32114	23-352-180	02510	23-622-120	02408	24-6MH-400	76516
21-118-P2000	07223	23-145-400	32116	23-364-040	05203	23-622-150	02409	24-6MH-500	76517
21-118-P2500	07224	23-145-600	32118	23-364-080	05206	23-622-180	02410	24-6MH-600	76518
22-101-040	09103	23-145-800	32119	23-364-120	05208	23-622-220	02411	2B-332-080	02106
22-101-080	09106	23-170-040	05103	23-379-080	02306	23-622-240	02412	2B-332-100	02107
22-101-100	09107	23-170-080	05106	23-379-100	02307	23-622-280	02413	2B-332-120	02108
22-101-120	09108	23-170-150	05109	23-379-120	02308	23-622-320	02414	2B-332-150	02109
22-101-150	09109	23-170-180	05110	23-379-150	02309	23-622-400	02416	2B-332-180	02110
22-101-180	09110	23-314-080	34106	23-379-180	02310	23-622-500	02417	2B-332-220	02111
22-101-220	09111	23-314-120	34108	23-379-220	02311	23-622-600	02418	2B-332-320	02114
22-101-320	09114	23-314-150	34109	23-379-240	02312	23-622-800	02419	2B-332-400	02116
22-101-400	09116	23-314-180	34110	23-379-320	02314	23-624-080	02806	2B-342-080	02306
22-341-040	02303	23-314-220	34111	23-379-400	02316	23-624-150	02809	2B-342-120	02308
22-342-080	00606	23-314-320	34114	23-388-080	02106	23-624-180	02810	2B-342-150	02309
22-342-100	00607	23-314-400	34116	23-388-100	02107	23-624-220	02811	2B-342-180	02310
22-342-120	00608	23-332-060	02105	23-388-120	02108	23-624-320	02814	2B-342-220	02311
22-342-150	00609	23-332-080	02106	23-388-150	02109	23-624-800	02819	2B-342-240	02312
22-342-180	00610	23-332-100	02107	23-388-180	02110	23-645-320	47614	2B-342-320	02314
22-342-220	00611	23-332-120	02108	23-388-220	02111	23-663-040	05403	2B-342-400	02316

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Mirka	SUN	Mirka	SUN	Mirka	SUN	Mirka	SUN	Mirka	SUN
2B-342-500	02317	2C-612-800	02219	9A-203-180	82910	AC-232-150	82109	FA62205081	01419
2B-574-080	06106	2C-622-080	02406	9A-203-220	82911	AC-232-180	82110	FA62205092	01420
2B-584-120	06108	2C-622-1000	02420	9A-203-240	82912	AC-232-220	82111	FA62205093	01421
2B-584-150	06109	2C-622-120	02408	9A-203-320	82914	AC-232-240	82112	FA62205094	01422
2B-584-180	06110	2C-622-1200	02421	9A-203-400	82916	AC-232-320	82114	FG-5MH-080	76406
2B-584-220	06111	2C-622-180	02410	9A-203-600	82918	AC-232-400	82116	FG-5MH-120	76408
2B-584-320	06114	2C-622-320	02414	9A-232-080	82106	AC-232-600	82118	FG-5MH-150	76409
2B-584-400	06116	2C-622-400	02416	9A-232-100	82107	AC-241-080	82206	FG-5MH-180	76410
2B-611-080	47606	2C-622-500	02417	9A-232-120	82108	AC-241-100	82207	FG-5MH-240	76412
2B-611-120	47608	2C-622-600	02418	9A-232-150	82109	AC-241-120	82208	FG-5MH-320	76414
2B-611-320	47614	2C-622-800	02419	9A-232-180	82110	AC-241-150	82209	FG-5MH-400	76416
2B-612-080	02206	2C-664-080	05406	9A-232-220	82111	AC-241-180	82210	FG-6MH-080	76506
2B-612-120	02208	2C-664-120	05408	9A-232-240	82112	AC-241-220	82211	FG-6MH-120	76508
2B-612-150	02209	2C-664-180	05410	9A-232-320	82114	AC-241-240	82212	FG-6MH-150	76509
2B-612-180	02210	2C-664-320	05414	9A-232-400	82116	AC-241-320	82214	FG-6MH-180	76510
2B-612-220	02211	63-578-024	74301	9A-232-600	82118	AC-241-400	82216	FG-6MH-240	76512
2B-612-240	02212	63-578-036	74302	9A-241-080	82206	AC-241-600	82218	FG-6MH-320	76514
2B-612-320	02214	63-778-024	74401	9A-241-100	82207	AE-203-080	82906	FG-6MH-400	76516
2B-612-400	02216	63-778-050	74404	9A-241-120	82208	AE-203-120	82908	FG-6MH-500	76517
2B-614-100	52207	65-201-024	90701	9A-241-150	82209	AE-203-150	82909	FG-6MH-600	76518
2B-614-150	52209	65-201-036	90702	9A-241-180	82210	AE-203-180	82910	FM-608-1200	54221
2B-614-180	52210	65-201-050	90704	9A-241-220	82211	AE-203-240	82912	FM-608-1500	54222
2B-614-220	52211	65-201-080	90706	9A-241-240	82212	AE-203-320	82914	FM-608-2000	54223
2B-614-320	52214	65-301-024	90601	9A-241-320	82214	AE-203-400	82916	FM-608-800	54219
2B-614-400	52216	65-301-036	90602	9A-241-400	82216	AE-203-600	82918	FM-612-1000	01220
2B-622-080	02406	65-301-050	90604	9A-241-600	82218	AE23205012	82108	FM-612-1200	01221
2B-622-120	02408	65-301-080	90606	9A-570-080	82006	AE23205015	82109	FM-612-1500	01222
2B-622-150	02409	8A-203-1000	97120	9A-570-100	82007	AE23205018	82110	FM-612-800	01219
2B-622-180	02410	8A-203-2000	97123	9A-570-120	82008	AE23205025	82112	FM-622-1000	01420
2B-622-220	02411	8A-203-3000	97125	9A-570-180	82010	AE23205032	82114	FM-622-1200	01421
2B-622-240	02412	8A-241-1000	97220	9A-570-240	82012	AE23205041	82116	FM-622-1500	01422
2B-622-320	02414	8A-241-2000	97223	9A-570-320	82014	AE23205061	82118	FM-622-2000	01423
2B-622-400	02416	8A-241-3000	97225	9A-570-400	82016	AE23205080	82906	FM-622-800	01419
2B-622-500	02417	8A-241-360	96215	9B-203-080	82906	AE24105012	82208	FY-5MF-80	47306
2B-663-080	05406	8A-241-500	96217	9B-203-120	82908	AE24105015	82209	FY-5MF-100	47307
2B-663-120	05408	913G	09300	9B-203-150	82909	AE24105018	82210	FY-5MF-120	47308
2B-663-180	05410	915GV	09100	9B-203-180	82910	AE24105025	82212	FY-5MF-150	47309
2B-663-220	05411	915GV28	09100	9B-203-240	82912	AE24105032	82214	FY-5MF-180	47310
2B-663-320	05414	9A-149-080	82006	9B-203-320	82914	AE24105041	82216	FY-5MF-220	47311
2C-332-080	02106	9A-149-100	82007	9B-203-400	82916	AE24105061	82218	FY-5MF-320	47314
2C-332-120	02108	9A-149-120	82008	9B-232-080	82106	AE24105080	82206	FY-5MF-400	47316
2C-332-150	02109	9A-149-150	82009	9B-232-120	82108	AE-570-080	82006	FY-5MF-600	47318
2C-332-180	02110	9A-149-180	82010	9B-232-150	82109	AE-570-120	82008	FY-5MF-800	47319
2C-332-220	02111	9A-149-220	82011	9B-232-180	82110	AE-570-150	82009	FY-5MF-1000	47320
2C-332-600	02118	9A-149-240	82012	9B-232-240	82112	AE-570-180	82010	FY-5MF-1200	47321
2C-341-600	02318	9A-149-320	82014	9B-232-320	82114	AE-570-240	82012	FY-5MF-1500	47322
2C-341-800	02319	9A-149-400	82016	9B-232-400	82116	AE-570-320	82014	FY-612-40	01203
2C-611-080	47606	9A-150-080	82006	AC-203-080	82906	AE-570-400	82016	FY-612-80	01206
2C-611-120	47608	9A-150-100	82007	AC-203-100	82907	AH-232-080	82106	FY-612-100	01207
2C-611-320	47614	9A-150-120	82008	AC-203-120	82908	AH-570-080	82006	FY-612-120	01208
2C-612-080	02206	9A-150-150	82009	AC-203-150	82909	FA-608-1200	54221	FY-612-150	01209
2C-612-1000	02220	9A-150-180	82010	AC-203-180	82910	FA-608-1500	54222	FY-612-180	01210
2C-612-120	02208	9A-150-220	82011	AC-203-220	82911	FA-608-600	54218	FY-612-220	01211
2C-612-1200	02221	9A-150-240	82012	AC-203-240	82912	FA-608-800	54219	FY-612-240	01212
2C-612-150	02209	9A-150-320	82014	AC-203-320	82914	FA61250611000	01220	FY-612-320	01214
2C-612-180	02210	9A-150-400	82016	AC-203-400	82916	FA61250611200	01221	FY-612-400	01216
2C-612-220	02211	9A-203-080	82906	AC-203-600	82918	FA61250611500	01222	FY-612-600	01218
2C-612-320	02214	9A-203-100	82907	AC-232-080	82106	FA6125061600	01218	FY-612-800	01219
2C-612-400	02216	9A-203-120	82908	AC-232-100	82107	FA6125061800	01219	FY-612-1000	01220
2C-612-600	02218	9A-203-150	82909	AC-232-120	82108	FA62205061	01418	FY-612-1200	01221

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Mirka	SUN	Indasa	SUN	Indasa	SUN	Indasa	SUN	Indasa	SUN
FY-612-1500	01222	50-80LR	34106	500-120	02108	52-80	02206	320-150	43509
FY-612-2000	01223	50-100LR	34107	500-150	02109	52-100	02207	320-180	43510
FY-622-40	01403	50-120LR	34108	500-180	02110	52-120	02208	320-220	43511
FY-622-60	01405	50-150LR	34109	500-220	02111	52-150	02209	320-240	43512
FY-622-80	01406	50-180LR	34110	500-280	02113	52-180	02210	320-320	43514
FY-622-100	01407	50-220LR	34111	500-320	02114	52-220	02211	320-400	43516
FY-622-120	01408	50-240LR	34112	500-400	02116	52-240	02212	320-500	43517
FY-622-150	01409	50-320LR	34114	500-500	02117	52-280	02213	320-600	43518
FY-622-180	01410	50-400LR	34116	500-600	02118	52-320	02214	320-800	43519
FY-622-220	01411	50-500LR	34117	500-800	02119	52-400	02216	320-1000	43520
FY-622-240	01412	50-600LR	34118	600-40	02303	52-500	02217	3700R-180	32110
FY-622-320	01414	50-60	02105	600-60	02305	52-600	02218	3700R-240	32112
FY-622-400	01416	50-80	02106	600-80	02306	61-40	02403	3700R-320	32114
FY-622-600	01418	50-100	02107	600-100	02307	61-60	02405	3700R-400	32116
FY-622-800	01419	50-120	02108	600-120	02308	61-80	02406	3700R-600	32118
FY-622-1000	01420	50-150	02109	600-150	02309	61-100	02407	3700R-800	32119
FY-622-1200	01421	50-180	02110	600-180	02310	61-120	02408	3700R-1200	32121
FY-622-1500	01422	50-220	02111	600-220	02311	61-150	02409	1200-24	72301
FY-622-2000	01423	50-320	02114	600-240	02312	61-180	02410	1200-36	72302
FY-6MF-80	47406	50-400	02116	600-280	02313	61-220	02411	1200-50	72304
FY-6MF-100	47407	50-500	02117	600-320	02314	61-240	02412	7302Z-24	00201
FY-6MF-120	47408	50-600	02118	600-400	02316	61-280	02413	7302Z-36	00202
FY-6MF-150	47409	60-80LR	00606	600-500	02317	61-320	02414	7302Z-50	00204
FY-6MF-180	47410	60-100LR	00607	600-600	02318	61-400	02416	7303Z-24	00101
FY-6MF-220	47411	60-120LR	00608	600-800	02319	61-500	02417	7303Z-36	00102
FY-6MF-240	47412	60-150LR	00609	800-40	02503	61-600	02418	7303Z-50	00104
FY-6MF-320	47414	60-180LR	00610	800-80	02506	510-80	02206	1-180	08110
FY-6MF-400	47416	60-220LR	00611	800-100	02507	510-100	02207	1-220	08111
FY-6MF-500	47417	60-240LR	00612	800-150	02509	510-120	02208	1-240	08112
FY-6MF-600	47418	60-280LR	00613	800-180	02510	510-150	02209	1-280	08113
FY-6MF-800	47419	60-320LR	00614	800-220	02511	510-180	02210	1-320	08114
FY-6MF-1000	47420	60-400LR	00616	800-240	02512	510-220	02211	1-360	08115
FY-6MF-1200	47421	60-500LR	00617	800-320	02514	510-240	02212	1-400	08116
FY-6MF-1500	47422	60-40	02303	800-400	02516	510-280	02213	1-500	08117
FY-6MF-2000	47423	60-60	02305	800-600	02518	510-320	02214	1-600	08118
MID3830201US	88700	60-80	02306	500-80LR	34106	510-400	02216	1-800	08119
MID65020CAUS	88500	60-100	02307	500-100LR	34107	510-500	02217	1-1000	08120
MR-350	87300	60-120	02308	500-120LR	34108	510-600	02218	1-1200	08121
MR-350CV	85900	60-150	02309	500-150LR	34109	510-800	02219	1-1500	08122
MR-38CV-1	88400	60-180	02310	500-180LR	34110	510-1000	02220	1-2000	08123
MR-5	87100	60-220	02311	500-220LR	34111	510-1200	02221	1-2500	08124
MR-525	86400	60-240	02312	500-240LR	34112	620-40	02403	2-1000	07220
MR-5SGV	87400	60-280	02313	500-280LR	34113	620-60	02405	2-1200	07221
MR-5V	87700	60-320	02314	500-320LR	34114	620-80	02406	2-1500	07222
MR-6	87200	60-400	02316	500-400LR	34116	620-100	02407	2-2000	07223
MR-625	86500	60-500	02317	500-500LR	34117	620-120	02408	2-2500	07224
MR-6SGV	87400	60-600	02318	500-600LR	34118	620-150	02409	7600F-600	01418
MR-6V	87900	80-40	02503	500-800LR	34119	620-180	02410	7600F-800	01419
MRP-550CV	87700	80-80	02506	600-80LR	00606	620-220	02411	7600F-1000	01420
MRP-650CV	87900	80-100	02507	600-100LR	00607	620-240	02412	7600F-1200	01421
MS-0150	89200	80-150	02509	600-120LR	00608	620-280	02413	7600F-1500	01422
MS-1238	89200	80-180	02510	600-150LR	00609	620-320	02414	3DASAND	87300
MVHB35	88800	80-220	02511	600-180LR	00610	620-400	02416	5DASAND	87100
MVHB38	88900	80-240	02512	600-220LR	00611	620-500	02417	5DASAND	87400
MVHB38-K	07900	80-320	02514	600-240LR	00612	620-600	02418	6DASAND	87200
XS-23-114-180	32110	80-400	02516	600-280LR	00613	620-800	02419	6DASAND	87500
XS-23-114-220	32111	80-600	02518	600-320LR	00614	620-1000	02420	579541	88500
XS-23-114-240	32112	500-60	02105	600-400LR	00616	620-1200	02421	579558	88600
XS-23-114-320	32114	500-80	02106	600-500LR	00617	320-80	43506	5DACVSAND	87700
XS-23-114-400	32116	500-100	02107	52-60	02205	320-120	43508	6DACVSAND	87900



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