

## FOLHAS

# Advance

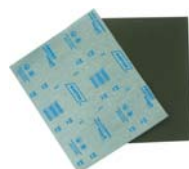
## T 223 - Água



Folhas 225 x 275 mm

Cód. SABRE	Cód. SAP	Grana	Emb
66261161509	10058362	80	500
05539503349	10058363	100	500
66261161500	10058364	120	500
05539503353	10058365	150	500
66261161501	10058366	180	500
66261161502	10058367	220	500
66261161503	*10058368	240	500
66261161504	10058369	280	500
66261161505	10058370	320	500
66261161506	10058371	360	500
66261161507	10058372	400	500
66261176560	10058373	500	500
66261161508	10058374	600	500

## K 246 - Ferro



Folhas 225 x 275 mm

Pacote com 200 folhas / 8 pacotes internos com 25 folhas

Cód. SABRE	Cód. SAP	Grana	Emb
66261199783	*10058254	36	200
05539503244	*10058256	40	200
66261199784	*10058258	50	200
05539503248	*10058260	60	200
66261199786	*10058262	80	200
05539503253	*10058264	100	200
66261199789	*10058422	120	200
05539503256	*10058267	150	200
66261199787	*10058269	180	200
05539503261	*10058271	220	200
05539503263	*10058273	240	200
05539503266	*10058275	280	200
05539503269	*10058277	320	200

## A 257 - Massa



Folhas 225 x 275 m

Cód. SABRE	Cód. SAP	Grana	Emb
66261188049		36	200
05539538652	15037821	40	200
05539503054	*10058010	50	200
69957385064	*10058011	60	500
05539503057	*10058013	80	500
69957385065	*10058015	100	500
05539503063	*10058017	120	500
69957385066	*10058019	150	500
05539503070	*10058021	180	500
05539503072	*10058023	220	500

## A 237 - Madeira



Folhas 225 x 275 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539503040	*10058002	50	500
05539503041	*10058003	60	500
05539503042	*10058004	80	500
05539503044	*10058005	100	500
05539503047	*10058006	120	500
05539503050	*10058007	150	500
05539503052	*10058008	180	500
05539503053	*10058009	220	500

## A 219 - Nofil



Folhas 225 x 275 mm

Lixa para lacas e vernizes

Cód. SABRE	Cód. SAP	Grana	Emb
05539503022	*10057980	80	500
05539503023	*10057981	100	500
05539503025	*10057984	120	500
05539503027	*10057987	150	500
66261199777	*10057990	180	500
05539503032	*10057993	220	500
05539503367	*10058410	240	500
05539503033	*10057994	280	500
05539503035	*10057997	320	500
05539503036	*10057999	360	500
05539503038	*10058001	400	500

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

# NORClass

## A-319 NORCLASS

**NORClass**  
**AMPHIBIA**  
LIXA ÚMIDA



Folhas 230x 280 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539542328	15056577	40	200
05539542327	15056576	60	200
05539542326	15056575	80	200
05539542325	15056574	100	200
05539542324	15056573	120	200
05539542323	15056571	150	200
05539542322	15056570	180	200
05539542321	15056569	220	200
05539542320	15056568	240	200
05539542319	15056567	280	200
05539542318	15056566	320	200
05539542317	15056565	360	200
05539542316	15056564	400	200
05539542315	15056563	500	200
05539542314	15056562	600	200
05539542313	15056521	800	200

## A 275 NORCLASS

Folhas 230 x 280 mm

Lixa NO-FIL



Cód. SABRE	Cód. SAP	Grana	Emb
05539534932	*15020603	P080	200
05539534936	*15020608	P100	200
05539534934	*15020605	P120	200
05539534938	*15020610	P150	200
05539534940	*15020612	P180	200
05539534941	*15020613	P220	200
05539534943	*15020615	P240	200
05539534947	*15020619	P280	200
05539534950	*15020622	P320	200
05539534931	*15020600	P400	200
05539534959	*15020651	P500	200
05539534960	*15020653	P600	200
05539534961	*15020654	P800	200
05539534957	*15020648	P1000	200
05539534958	*15020650	P1200	200

## K-200 NORCLASS

Folhas 225 x 275 mm



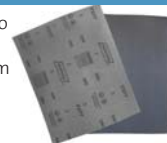
**K200**  
NORClass

Cód. SABRE	Cód. SAP	Grana	Emb
05539542448	15057372	36	200
05539542449	15057373	40	200

05539542450	15057374	50	200
05539542451	15057375	60	200
05539542452	15057376	80	200
05539542453	15057377	100	200
05539542454	15057378	120	200
05539542455	15057379	150	200
05539542456	15057380	180	200

## T 277 NORCLASS

Lixa d'água para lixamento úmido em geral, lixamento de superfícies metálicas e de materiais compostos como massas plásticas, massas rápidas e primers, com maior poder de remoção e durabilidade.



Folhas 230 x 280 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539541820	* 15053674	60	200
05539541821	* 15053676	80	200
05539541822	* 15053677	100	200
05539541823	* 15053678	120	200
05539541824	* 15053679	150	200
05539541825	* 15053680	180	200
05539541826	* 15053681	220	200
05539541827	* 15053682	240	200
05539541828	* 15053683	280	200
05539541829	* 15053696	320	200
05539541830	* 15053699	360	200
05539541831	* 15053700	400	200
05539541832	* 15053701	500	200
05539541833	* 15053702	600	200

## T 402

Folhas 230 x 280 mm

Lixa D'água SIC



Cód. SABRE	Cód. SAP	Grana	Emb
63642558642	*15027118	1200	200
63642558643	*15027123	1500	200
63642569576	*15027140	2000	200
63642569577	*15027143	2500	200

## Lixa Fogão

Folhas 225 x 275 mm

Pacotes internos com 25 folhas



Cód. SABRE	Cód. SAP	Grana	Emb
05539540389	15044756	80	200
05539540390	15044757	100	200
05539540391	15044758	120	200

## Folha Assoalho

## S 411 / S 422



Cód. SABRE	Cód. SAP	Grana	Emb
------------	----------	-------	-----

## Lixa Durite para assoalhos FA 305 x 750 mm S 411

05539503287	10058305	P16	40
05539503291	10058309	P20	40
05539503297	10058314	P24	40
05539503305	10058319	P30	40
05539503309	10058323	P36	40

## Lixa Durite para assoalhos FA 305 x 750 mm S 422

05539503313	10058328	P40	40
05539503320	10058333	P50	40
05539503325	10058338	P60	40
05539503331	10058343	P80	40
05539503337	10058349	P100	40
05539503343	10058355	P120	40

## R-818

300 x 750 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539539388	15041416	P24	40
05539539385	15041415	P40	40

## Folha Pluma

## H-177

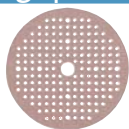


70 x 420 mm H-177

Cód. SABRE	Cód. SAP	Grana	Emb
05539538985	15039463	P40	50
05539538986	15039464	P80	50

## “Linha Multi-Air”

## Disco Multi-Air Norgrip 5”



Cód. SABRE	Cód. SAP	Grana	Emb
05539543329	15026596	P80	100
05539543330	15026598	P120	100
05539543331	15026600	P150	100
05539543332	15026611	P180	100
05539543333	15026613	P220	100
05539543334	15026614	P240	100
05539543335	15026637	P280	100

05539543336	15026639	P320	100
69957349667	15026641	P400	100
69957350762	15026642	P500	100
05539543338	15026645	P800	100

## Disco Multi-Air Plus Norgrip 5”



Cód. SABRE	Cód. SAP	Grana	Emb
05539543780	15058264	P80	100
05539543781	15058266	P120	100
05539543782	15058269	P150	100
05539543783	15058272	P180	100
05539543786	15058276	P280	100
05539543787	15058278	P320	100
05539543788	15058282	P400	100

## Suporte Multi-Air 5”



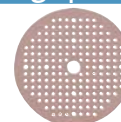
Cód. SABRE	Cód. SAP	Densidade	Emb	IPI
05539545126	15045131	Média	1	5%
05539545127	15045143	Intermediária	1	5%
05539545125	15045129	Macia	1	5%

## Disco Multi-air Soft-Touch 6”



Cód. SABRE	Cód. SAP	Grana	Emb
69957349661	*15014032	P320	20
69957349662	*15014034	P400	20
69957349663	*15014036	P500	20
69957349664	15014037	P800	20
69957349665	15014039	P1000	20
69957350769	15014040	P1500	20

## Disco Multi-Air Norgrip 6”



Cód. SABRE	Cód. SAP	Grana	Emb
69957349651	*15014042	P80	100
69957349654	*15014041	P150	100
69957349655	15014030	P180	100
69957349656	*15014028	P220	100
69957349657	*15014027	P320	100
69957350758	15014026	P400	100

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

## Disco Multi-Air Plus Norgrip 6"



Cód. SABRE	Cód. SAP	Grana	Emb
05539543770	15058161	P80	100
05539543771	15058172	P120	100
05539543772	15058173	P150	100
05539543773	15058174	P180	100
05539543774	15058175	P220	100
05539543777	15058178	P320	100
05539543778	15058179	P400	100

## Folha Multi-Air Plus Norgrip 6"



70 x 125 mm

05539543814	15059056	P80	50
05539543813	15059055	P150	50
05539543812	15059054	P220	50
05539543811	15059053	P320	50
05539543810	15059052	P400	50

115 x 230 mm

05539543803	15058626	P80	50
05539543802	15058625	P120	50
05539543801	15058624	P150	50
05539543800	15058623	P180	50
05539543799	15058622	P220	50
05539543797	15058611	P320	50
05539543796	15058610	P400	50

## Suporte Multi-Air 6"



Cód. SABRE	Cód. SAP	Densidade	Emb	IPI
05539544741	*15043234	Duro	1	5%
05539544742	*15014609	Médio	1	5%

## Folhas Multi-Air Blue Fire Norgrip



Cód. SABRE	Cód. SAP	Grana	Emb
<b>70 x 125 mm</b>			
05539543809	15059031	P40	50
05539543808	15059030	P60	50
05539543804	15058628	P80	50
<b>115 x 230 mm</b>			
05539543816	15059058	P40	50
05539543815	15059057	P60	50
05539543817	15059059	P80	50

## Taco Multi-Air



Cód. SABRE	Cód. SAP	Dimensão	Emb
05539545144	15059061	115x230mm	1
05539545145	15059062	70x125mm	1

## Mangueira com Adapt. Universal

Cód. SABRE	Cód. SAP	Dimensão	Emb
05539545146	15059517	4 metros	1

## Adaptador Multiair 5"



Cód. SABRE	Cód. SAP	Emb
63642576744	15035514	3

## Discos Speed-Grip (com pluma)

A 275



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa NO-FIL DP 152 x 0 x 6 mm</b>			
05539504457	*10086395	P080	100
05539543143	*10086404	P120	100
05539504466	*10086408	P150	100
05539504477	*10086431	P180	100
05539504478	*10086432	P220	100
05539517056	10150602	P280	100
05539504481	*10086435	P320	100
05539504482	*10086436	P400	100
05539504483	*10086437	P600	100
05539504456	*10086392	P800	100
<b>Lixa NO-FIL DP 152 x 0 x 0 mm</b>			
05539515808	*10144847	P1000	100
05539515656	*10144019	P1200	100
05539515812	10144906	P1500	100
<b>Lixa NO-FIL DP 127 x 0 x 0 mm</b>			
05539507466	10105209	P080	100
05539504395	10082184	P120	100
05539504396	10082185	P150	100
05539504468	10086423	P180	100
05539507574	10105269	P220	100
05539504473	10086426	P240	100
05539508738	10108072	P280	100
05539504474	10086427	P320	100
05539504475	10086429	P400	100
05539504422	10082189	P500	100
05539504476	10086430	P600	100
05539504432	10082192	P800	100

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa NO-FIL DP 127 x 0 x 5 mm</b>			
05539507593	10105271	P080	100
05539534025	15016533	P100	100
05539504465	10086403	P120	100
05539504397	10082186	P150	100
05539504469	10086424	P180	100
05539508786	10108312	P220	100
05539504479	10086434	P240	100
05539508795	10108337	P280	100
05539504398	10082187	P320	100
05539504408	10082188	P400	100
05539535386	15022494	P500	100
05539504431	10082190	P600	100
05539507610	10105274	P800	100

## A 219



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Speed Grip - Discos com pluma 152 x 0 x 0 mm (sem furo)</b>			
05539503024	10057982	120	50
05539503026	10057985	150	50
05539503028	10057988	180	50
05539503031	10057991	220	50
05539503034	10057995	320	50
05539503366	10058408	360	50
05539503368	10058411	400	50

## Speed Grip - Discos com pluma 127 x 0 x 0 mm

05539534043	15016685	80	100
05539534047	15016704	100	100
05539534046	15016688	120	100
05539534049	15016709	150	100
05539534050	15016710	180	100
05539534051	15016711	220	100
05539534055	15016741	240	100
05539534056	15016743	280	100
05539534057	15016744	320	100
05539534058	15016745	360	100
05539534059	15016746	400	100

## Speed Grip - Discos com pluma 127 x 0 x 5 mm

05539534066	15016814	80	100
05539534068	15016816	100	100
05539534069	15016817	120	100
05539534070	15016818	150	100
05539534071	15016819	180	100
05539534073	15016821	220	100
05539534075	15016824	240	100
05539534077	15016827	280	100
05539534078	15016828	320	100
05539534079	15016830	360	100
05539534082	15016841	400	100

## G 125



## Speed Grip - Discos com pluma 152 x 0 x 0 mm (sem furo)

Cód. SABRE	Cód. SAP	Grana	Emb
05539503119	10058088	40	50
05539503143	10058113	80	50

## Speed Grip - Discos com pluma 152 x 0 x 6 mm (6 furos)

05539503120	*10058089	40	50
05539503144	*10058114	80	50

## H 177



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Speed Grip - Discos com pluma 152 x 0 x 0 mm (sem furo)</b>			
05539538908	15038944	40	50
05539538909	15038945	80	50
<b>Speed Grip - Discos com pluma 152 x 0 x 6 mm (6 furos)</b>			
05539538906	15038942	40	50
05539538907	15038943	80	50

## G 422



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Discos com pluma - 180 x 0 x 0 mm (sem furo)</b>			
63642567451	*10142964	P220	100
63642567453	*10143028	P320	100
63642567458	*10142970	P400	100
63642567457	*10143002	P600	100
63642567452	*10142968	P800	100
63642567455	*10143029	P1200	100

## H 477



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Discos com pluma - 180 x 0 x 0 mm (sem furo)</b>			
05539541308	15049859	P220	100
05539541309	15049860	P320	100
05539541310	15049861	P400	100
05539541311	15049882	P600	100
05539541313	15049892	P800	100
05539541314	15049893	P1200	100

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

## Suporte Speed-Grip 152 mm



Cód. SABRE	Cód. SAP	Emb	IPI
<b>152 mm Sem Furo</b>			
05539544746	10154026	1	5%
<b>152 mm Com Furo</b>			
05539544745	*10153965	1	5%

## Suporte Speed-Grip Perfil Baixo alta densidade

Cód. SABRE	Cód. SAP	Emb	IPI
<b>127 mm Sem Furo</b>			
05539544748	10154005	5	5%
<b>127 mm Com Furo</b>			
05539544747	10154028	5	5%

## Suporte Speed-Grip Perfil Baixo média densidade

Cód. SABRE	Cód. SAP	Emb	IPI
<b>127 mm Com Furo</b>			
05539545121	15040652	5	5%

## Suporte Speed-Grip Perfil Alto média densidade

Cód. SABRE	Cód. SAP	Emb	IPI
<b>127 mm Sem Furo</b>			
05539544744	10153966	1	5%
<b>127 mm Com Furo</b>			
05539544743	15042173	5	5%

## Suporte manual Speed-Grip

Cód. SABRE	Cód. SAP	Emb
<b>127 mm Sem Furo</b>		
05539545114	15020569	10

## Sistema Speed LOK

R 921



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Speed LOK TR - Discos 51 mm</b>			
05539504087	*10075640	80	60
05539504089	10075641	100	60
05539504090	10075642	120	60
<b>Speed LOK TR - Discos 76 mm</b>			
05539504091	10075643	80	30
05539504092	10075644	100	30
05539504093	10075645	120	30

F 944

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Speed LOK TR - Discos 51 mm</b>			
05539504094	*10075646	36	60
05539504095	10075647	50	60
05539504097	*10075648	60	60
<b>Speed LOK TR - Discos 76 mm</b>			
05539504098	*10075649	36	30
05539504099	*10075650	50	30
05539504101	10075651	60	30

## Suporte Speed Lok



O sistema Speed Lok possui sistema de troca rápida, além de oferecer alcance em pontos de difícil acesso, tanto em superfícies planas, quanto em contornos e operações com pequenas inclinações.

Cód. SABRE	Cód. SAP	Densidade	Emb	IPI
<b>TR - 51 mm</b>				
66261199853	10154023	Média	10	5%
<b>TR - 76 mm</b>				
66261199854	10153968	Média	10	5%

## Sistema Avos

### Disco de Fibra Avos 115 mm



Composto por lixas em formato triangular com furos projetados para permitir a visualização da superfície trabalhada com menor geração de calor durante a operação.

F 224 / F 227

### Lixa Metalite - Discos de Fibra Avos 115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539502996	10057947	24	50
05539502998	10057951	36	50
05539503000	10057955	50	100

Cód. SABRE	Cód. SAP	Grana	Emb
05539503005	10057959	60	100
05539503009	10057963	80	100
05539503012	10057967	100	100
05539503015	10057971	120	100

## F 828

Lixa Norzon - Discos de Fibra Avos 115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539503090	10058056	24	50
05539503091	10058057	36	50
05539503092	10058058	50	100
05539503094	10058060	60	100
05539503096	10058062	80	100
05539503098	10058064	100	100
05539503101	10058066	120	100

## F 944

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa SEEDED GEL - Discos de Fibra Avos 115 mm x 22 mm</b>			
05539504077	10075605	24	25
05539503102	10058067	24	50
05539504078	*10075606	36	25
05539503104	10058070	36	50
05539504079	*10075607	50	50
05539503107	10058073	50	100
05539504080	10075608	60	50
05539503110	10058076	60	100
05539504081	10075609	80	50
05539503113	10058079	80	100
05539504082	*10075610	100	50
05539503115	10058082	100	100
05539504083	10075611	120	50
05539503117	10058085	120	100

## Suporte Avos Triangular 115 mm

Cód. SABRE	Cód. SAP	Conteúdo	Emb	IPI
05539544862	*10088646	KIT. Sup. Avos 115 mm	5	5%

## Disco de Fibra Avos 180 mm - Redondo F 944



Composto por lixas em formato redondo com furos projetados para permitir a visualização da superfície trabalhada com menor geração de calor durante a operação.

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Avos 180 x 22 Formato Redondo com troca rápida</b>			
05539504693	10091947	24	25
05539504694	10091948	36	25
05539504696	10091949	50	25
05539504697	10091950	60	25
05539504698	10091951	80	25
05539504699	10091952	100	25
05539504725	10091953	120	25

## Suporte Avos Redondo 180 mm



Cód. SABRE	Cód. SAP	Conteúdo	Emb	IPI
05539545151	15033833	Conj. Sup. Avos Red. com porca-anel (M14-5/8)	5	5%

## Conjunto Porca troca rápida

Cód. SABRE	Cód. SAP	Emb
------------	----------	-----

### Troca rápida M14 x 2

05539544752	10154073	10
-------------	----------	----

### Troca rápida 5/8

05539544751	10154074	10
-------------	----------	----

## FLAP DISCS

Desbaste e acabamento em uma única aplicação.

## TWINFIBER

Máxima performance



Abrasivo = Norzon e Seeded Gel  
Suporte = Fibra Reforçada  
Formato = Cônico

### Twinfiber 115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
66261039158	15046701	40	10
66261039159	15046712	60	10
66261039160	15046713	80	10
66261039161	15046714	100	10
66261039162	15046715	120	10

### Twinfiber 180 x 22 mm

66261039163	15046716	40	5
66261039164	*15046718	60	5
66261039165	15046719	80	5
63642593751	15046720	100	5
63642593764	15046722	120	5

## FLAP - DISC

Aplicações em geral



Abrasivo = Norzon  
Suporte = Plástico  
Formato = Reto

### FLAP DISCS 115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
66261039018	*15046677	40	10
66261039019	*15046678	50	10
66261039020	*15046671	60	10
66261039021	*15046693	80	10
66261039022	*15046694	120	10

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

**FLAP DISCS 180 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
66261039015	*15046696	40	5
66261039023	*15046697	50	5
66261039016	*15046698	60	5
66261039017	*15046699	80	5
66261039013	*15046700	120	5

**FLAP - DISC MAXI**

Ótimo custo x benefício



Abrasivo = Norzon  
Suporte=Fibra Reforçada  
Formato = Cônico

**FLAP DISCS MAXI 115 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539543555	*15045243	40	10
05539543556	*15045244	50	10
05539543557	*15045245	60	10
05539543558	*15045246	80	10
05539543559	*15045247	120	10

**FLAP DISCS MAXI 180 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539543553	*15045241	40	5
05539543554	*15045242	60	5
05539543552	*15045240	80	5

**Disco de Fibra**

Utilizados em operações de desbaste e acabamento de superfícies metálicas. Suportam grandes esforços e altas velocidades.

Materiais	F212	F247	F227	F224	F828	F944	F425
Aço	●	●	●	●	●	●	
Alumínio					●	●	
Mármore / Granito							●
Materiais não metálicos							●
Materiais não ferrosos							●

**Discos de Fibra 115 mm****F 224 / F 227**

Lixa Metalite - Discos de fibra 115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539502995	*10057946	16	50
05539502997	*10057949	24	50
66261199704	*10057953	36	50
66261199707	*10057957	50	100
05539503006	*10057961	60	100
66261199711	*10057965	80	100
05539503013	*10057969	100	100
05539503016	*10057973	120	100

**F 944**

Lixa SEEDED Gel - Discos de fibra 115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539537642	15033445	24	50
05539537643	15033446	36	50
05539537644	15033447	50	100
05539537645	15033448	60	100
05539537640	15033417	80	100
05539537646	15033449	100	100
05539537641	15033444	120	100

**F 980 BLAZE**

115 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539543824	15059426	24	25
05539543825	15059427	36	25
05539543826	15059428	50	25
05539543827	15059429	60	25
05539543828	15059430	80	25

**Discos de Fibra 180 mm  
F 212 / F 247**

Lixa Metalite - Discos de Fibra 180 x 22 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539539255	15041137	16	60
05539539256	15041141	24	60
66261037164	15041143	36	60
66261040131	*10057975	50	100
66261037165	*10057976	60	100
05539503019	*10057977	80	100
05539503020	*10057978	100	100
05539503021	*10057979	120	100

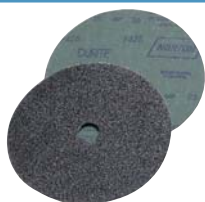
**F 224 / F 227**

Cód. SABRE	Cód. SAP	Grana	Emb
05539539258	15041144	16	60
05539539259	15041145	24	60
66261161002	15041146	36	60
66261199708	10057958	50	100
66261160998	10057962	60	100
66261199712	10057966	80	100
66261199715	10057970	100	100
66261199718	10057974	120	100

**NORTON**

www.norton-abrasivos.com.br

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa Metalite - Discos de Fibra Rosete 180 x 22 mm</b>			
05539503083	10058038	80	100
05539503084	10058039	100	100
05539503086	10058040	120	100

**F 425****Lixa Durite - Discos de Fibra 180 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539539261	15041147	24	60
66261161036	15041148	36	60
05539503087	*10058049	60	100
66261161497	*10058052	120	100
05539503089	*10058055	180	100

**F 828****Lixa Norzon - Discos de Fibra 180 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539503093	10058059	50	100
05539503095	10058061	60	100
05539503097	10058063	80	100
05539503100	10058065	100	100

**F 944****Lixa SEEDED Gel - Discos de Fibra 180 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539539248	15041055	24	60
05539539249	15041058	36	60
05539503108	10058075	50	100
05539503112	10058078	60	100
05539503114	10058081	80	100
05539503116	10058084	100	100

**F 968**

Cód. SABRE	Cód. SAP	Grana	Emb
05539543609	15048075	24	25
05539543610	15048076	36	25
05539543611	15048077	50	25
05539543608	15048073	60	25

**F 980 BLAZE****180 x 22 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539543739	15056220	24	25
05539543740	15056228	36	25
05539543741	15056231	50	25
05539543742	15056234	60	25
05539543743	15056235	80	25

**SUP NYLON DISCO DE FIBRA**

Cód. SABRE	Cód. SAP	Emb
<b>180MM 5/8</b>		
05539545149	15062186	5
<b>115MM 5/8</b>		
05539545150	15062187	5

**Rolos****S 411**

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa Durite Combinação para assoalho Rolos 305 x 45000 mm</b>			
05539503290	10058308	P16	1
69957390780	10058312	P20	1
66261161406	*10058317	P24	1
05539503307	*10058321	P30	1
05539503312	*10058326	P36	1

**Lixa Durite combinação para assoalho Rolos 200 x 45000 mm**

05539503288	10058306	P16	1
05539503292	10058310	P20	1
05539503298	10058315	P24	1
05539503310	10058324	P36	1

**Lixa Durite combinação para assoalho Rolos 230 x 45000 mm**

05539503289	*10058307	P16	1
05539503293	*10058311	P20	1
05539503299	*10058316	P24	1
05539503306	10058320	P30	1
05539503311	10058325	P36	1

**Lixa Durite combinação para assoalho Rolos 610 x 45000 mm**

05539503383	10058423	P16	1
05539503295	10058313	P20	1
05539503302	10058318	P24	1
05539503308	10058322	P30	1
05539503356	10063377	P36	1

**S 422****Lixa Durite combinação para assoalho Rolos 305 x 45000 mm**

Cód. SABRE	Cód. SAP	Grana	Emb
05539503318	*10058331	P40	1
05539503323	*10058336	P50	1
05539503328	*10058341	P60	1
05539503335	*10058347	P80	1

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

05539503341	*10058353	P100	1
05539503346	*10058359	P120	1

#### Lixa Durite combinação para assoalho Rolos 200 x 45000 mm

05539503315	10058329	P40	1
05539503321	10058334	P50	1
05539503327	10058340	P60	1
05539503332	10058345	P80	1
05539503338	10058351	P100	1
05539503344	10058357	P120	1

#### Lixa Durite combinação para assoalho Rolos 230 x 45000mm

05539503317	10058330	P40	1
05539503322	*10058335	P50	1
05539503384	*10058425	P60	1
05539503333	*10058346	P80	1
05539503339	*10058352	P100	1
05539503345	*10058358	P120	1

#### Lixa Durite combinação para assoalho 610 x 45000 mm

05539503319	10058332	P40	1
05539503324	10058337	P50	1
05539503329	10058342	P60	1
05539503336	10058348	P80	1
05539503342	10058354	P100	1
05539503347	10058360	P120	1

### Q 121

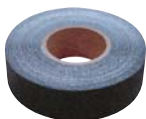


Fita antiderrapante para degraus, rampas e pisos lisos em áreas internas. Preserva a aparência original do piso.

#### Fita antiderrapante transparente 50 x 20000 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539536173	15026362	60	10

### Q 221



Fita antiderrapante para degraus, rampas e pisos lisos em áreas internas e externas.

#### Fita antiderrapante preta 50 x 20000 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539536168	15026340	60	10
05539539896	15042172	60	2

### R 269

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa metalite Rolos 120 x 100000 mm</b>			
05539519817	10156343	60	1
05539519819	10156354	80	1
05539519870	10156512	100	1

05539519872	10156515	120	1
05539519871	10156513	150	1
05539519873	10156520	180	1
05539519874	10156533	220	1

#### Lixa Metalite Rolos 150 x 100000 mm

05539520542	10157561	60	1
05539520518	10157553	80	1
05539520519	10157554	100	1
05539520525	10157555	120	1
05539520539	10157556	150	1
05539520540	10157557	180	1
05539520541	10157558	220	1

### G 125



#### Lixa ADALOX Papel (amarela) Rolos 120 x 100000 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539503126	10058096	50	1
05539503135	10058105	60	1
05539503145	10058116	80	1
05539503153	10058124	100	1
05539503161	10058133	120	1
05539503171	10058142	150	1

#### Lixa ADALOX Papel (amarela) Rolos 150 x 100000 mm

05539505014	10095940	50	1
05539505020	10095956	60	1
05539505021	10095971	80	1
05539505022	10095975	100	1
05539505023	10095981	120	1
05539505024	10095984	150	1

#### Lixa ADALOX Papel (amarela) Rolos 120 x 45000 mm

05539503118	10058087	36	2
05539503121	10058090	40	2
05539503127	*10058097	50	2
05539503137	*10058106	60	2
05539503146	10058117	80	2
05539503154	10058125	100	2
05539503162	10058134	120	2
05539503172	10058143	150	2
05539503181	10058151	180	2
05539503188	10058160	220	2

#### Lixa ADALOX Papel (amarela) Rolos 150 x 45000 mm

05539503369	*10058412	36	2
05539503370	*10058413	40	2
05539503371	*10058414	50	2
05539503372	*10058415	60	2
05539503374	*10058416	80	2
05539503376	*10058417	100	2
05539503377	10058418	120	2
05539503173	10058144	150	2
05539503182	10058152	180	2
05539503189	10058161	220	2

## H 113

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX Papel (salmão) Rolos 165 x 45000 mm</b>			
05539503191	10058172	P180	1
05539503193	10058174	P220	1
05539517645	10152161	P240	1
05539503194	10058175	P280	1
05539503196	10058177	P320	1
05539517643	10152158	P360	1
05539503198	10058179	P400	1
05539503200	10058181	P600	1

## Lixa ADALOX Papel (salmão) Rolos 610 x 45000

05539535661	15023351	P100	1
05539535663	15023358	P120	1
05539535662	15023357	P150	1
63642562834	10058173	P180	1
66261199750	10058419	P220	1
05539517622	10152094	P240	1
66261199729	10058176	P280	1
66261199730	10058178	P320	1
05539517613	10152067	P360	1
66261199731	10058180	P400	1
05539539057	15039957	P500	1
05539503201	10058182	P600	1
66261199734	10058184	P800	1

## H 133



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX Papel (vermelha) Rolso 610 x 45000 mm</b>			
66261199735	10058203	150	1
66261199736	10058206	180	1
66261199737	10058209	220	1
66261199738	10058210	240	1
66261199739	10058211	280	1
66261199740	10058212	320	1
05539503210	10058213	360	1
66261199742	10058214	400	1
05539503213	10058215	600	1

## H 177



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Rolo 120 x 10000 mm</b>			
05539514896	10139673	P060	1
05539514898	10139675	P080	1

05539514895	10139669	P100	1
05539514904	10139701	P120	1
05539514905	10139709	P150	1
05539516066	10146033	P180	1
05539516090	10146121	P220	1

## S 400

## Lixa para polimento - Curtume Rolo 610 x 45000 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539543971	10058304	001	1

## K 246



## Lixa Ferro/Metals Rolos 50 x 45000 mm

Cód. SABRE	Cód. SAP	Grana	Emb
05539503243	*10058255	36	5
05539503245	10058257	40	5
05539503247	*10058259	50	5
05539503249	*10058261	60	5
05539503252	*10058263	80	5
05539503254	*10058265	100	5
05539503255	*10058266	120	5
05539503257	10058268	150	5
05539503260	*10058270	180	5
05539503262	10058272	220	5
05539503265	10058274	240	5
05539503267	10058276	280	5
05539503270	10058278	320	5

## K 131 / K 121



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX Pano (amarela) - Rolos 120 x 45000 mm - K 131</b>			
05539518568	10153971	36	2
05539518571	10153974	40	2
05539503235	10058241	50	2
05539503240	10058245	60	2
<b>Lixa ADALOX Pano (amarela) - Rolos 150 x 45000 mm - K 131</b>			
05539518573	*10153977	36	2
05539518576	*10153978	40	2
05539503236	*10058242	50	2
05539503380	*10058421	60	2
<b>Lixa ADALOX Pano (amarela) - Rolos 120 x 45000 mm - K 121</b>			
05539503216	10058218	80	2
05539503220	10058222	100	2
05539503224	10058226	120	2
05539503227	10058229	150	2

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

## Lixa ADALOX Pano (amarela) - Rolos 150 x 45000 mm - K121

05539503217	*10058219	80	2
05539503221	*10058223	100	2
05539503225	*10058227	120	2
05539503228	*10058230	150	2

## A 257



Cód. SABRE	Cód. SAP	Grana	Emb
------------	----------	-------	-----

## Lixa Massa - Rolos 225 x 45000 mm

05539503056	10058012	60	1
05539503059	10058014	80	1
05539503061	10058016	100	1
05539503066	10058018	120	1
05539503069	10058020	150	1
05539503071	10058022	180	1
05539504883	10093881	220	1

## Cinta Larga

## H 177



Cód. SABRE	Cód. SAP	Grana	Emb
------------	----------	-------	-----

## CL 1524 x 930 mm

05539514954	10139950	P060	10
05539514960	10139962	P080	15
05539514962	10139964	P100	15
05539514995	10139992	P120	15
05539514996	10139993	P150	15
05539514998	10139994	P180	15
05539514999	10139995	P220	15

## CL 1900 x 930 mm

05539514955	10139958	P060	10
05539514957	10139959	P080	15
05539514976	10139971	P100	15
05539514977	10139972	P120	15
05539514978	10139973	P150	15
05539514981	10139975	P180	15
05539514983	10139977	P220	15

## CL 2620 x 930 mm

05539534439	15018262	P060	10
05539534442	15018270	P080	10
05539534444	15018282	P100	10
05539534463	15018329	P120	10
05539534462	15018323	P150	10
05539534447	15018288	P180	10
05539534446	15018285	P220	10

## CL 1900 x 1030 mm

05539515002	10140001	P060	10
05539515003	10140005	P080	15
05539515010	10140006	P100	15
05539515013	10140007	P120	15
05539515015	10140009	P150	15
05539515016	10140021	P180	15
05539515017	10140022	P220	15

## CL 2620 X 1165 mm

05539534448	15018290	P060	10
05539534454	15018303	P080	10
05539534456	15018305	P100	10
05539534458	15018309	P120	10
05539534459	15018313	P150	10
05539534460	15018317	P180	10
05539534449	15018296	P220	10

## CL 2620 x 1130 mm

05539541416	15050718	P060	10
05539541417	15050728	P080	15
05539541422	15050736	P100	15
05539541421	15050734	P120	15
05539541420	15050733	P150	15
05539541419	15050732	P180	15
05539541418	15050731	P220	15

## CL 2200 x 1250 mm

05539514984	10139982	P060	10
05539514985	10139983	P080	15
05539514986	10139984	P100	15
05539514988	10139985	P120	15
05539514990	10139986	P150	15
05539514993	10139987	P180	15
05539514994	10139989	P220	15

## CL 2620 x 1315 mm

05539514872	10139623	P060	10
05539514873	10139629	P080	10
05539514874	10139631	P100	10
05539514899	10139677	P120	10
05539514900	10139679	P150	10
05539514902	10139686	P180	10
05539514903	10139688	P220	10
05539517597	10152034	P240	10
05539517598	10152035	P280	10
05539515064	10140365	P320	10
05539515846	10145242	P360	10
05539515067	10140401	P400	10
05539515457	10142724	P600	10

NORTON®

Cód. SABRE	Cód. SAP	Grana	Emb
<b>CL 2620 x 1350 mm</b>			
05539514959	10139961	P060	10
05539514961	10139963	P080	10
05539514963	10139965	P100	10
05539514968	10139966	P120	10
05539514969	10139967	P150	10
05539514973	10139968	P180	10
05539514974	10139969	P220	10
05539517599	10152038	P240	10
05539517601	10152040	P280	10
05539515069	10140404	P320	10
05539515848	10145245	P360	10
05539515458	10142728	P400	10
05539515068	10140403	P600	10

**CL 3250 x 1350 mm**

05539542222	15055814	P80	10
05539534461	15018321	P100	10
05539534457	15018308	P120	10
05539534455	15018304	P150	10
05539534453	15018302	P180	10
05539534452	15018301	P220	10
05539534445	15018283	P240	10
05539534443	15018281	P280	10
05539534441	15018269	P320	10
05539534440	15018263	P360	10
05539534435	15018250	P400	10
05539534438	15018261	P600	10

**H 178**

Cód. SABRE	Cód. SAP	Grana	Emb
<b>CL 2620 x 1315 mm</b>			
05539538817	15038400	P060	10
05539538818	15038401	P080	10
05539538847	15038576	P100	10
05539538799	15038356	P120	10
05539538798	15038355	P150	10
05539538797	15038354	P180	10
05539538796	15038353	P220	10

**CL 2620 x 1350 mm**

05539538795	15038351	P60	10
05539538794	15038349	P080	10
05539538816	15038399	P100	10
05539538815	15038398	P120	10
05539538814	15038397	P150	10
05539538813	15038396	P180	10
05539538812	15038395	P220	10

**CL 3250 x 1350 mm**

05539538809	15038392	P100	10
05539538808	15038391	P120	10
05539538807	15038390	P150	10
05539538806	15038389	P180	10
05539538805	15038388	P220	10

**G 125**

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX papel (amarela) CL 1524 x 930 mm</b>			
05539503123	10058092	50	10
05539503131	10058100	60	10
05539503140	10058109	80	15
05539503149	10058120	100	15
05539503157	10058128	120	15
05539503167	10058137	150	15
05539503176	10058147	180	15
05539503184	10058155	220	15

**Lixa ADALOX papel (amarela) CL 1900 x 930 mm**

05539503125	10058094	50	10	
05539503134	10058102	60	10	
05539503142	10058111	80	15	
05539503151	10058122	100	15	
05539503160	10058130	120	15	
05539503170	10058139	150	15	
05539503178	10058149	180	15	
05539503187	10058157	220	15	1.020,03

**Lixa ADALOX papel (amarela) CL 1900 x 1030 mm**

05539503124	10058093	50	10
05539503132	10058101	60	10
05539503141	10058110	80	15
05539503150	10058121	100	15
05539503158	10058129	120	15
05539503169	10058138	150	15
05539503177	10058148	180	15
05539503185	10058156	220	15

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.

## Cinta Estreita

### K 131



Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX pano (amarelo) CE 533 x 75</b>			
05539503229	10058231	36	100
05539503231	10058235	40	100
05539503233	10058239	50	100
05539503238	10058243	60	100

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX pano (amarelo) CE 610 x 75</b>			
05539503230	10058232	36	100
05539503232	10058236	40	100
05539503234	10058240	50	100
05539503239	10058244	60	100

### K 121

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX pano (amarelo) CE 533 x 75</b>			
05539503214	10058216	80	100
05539503218	10058220	100	100
05539503222	10058224	120	100
05539503379	10058420	150	100

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX pano (amarelo) CE 610 x 75</b>			
05539503215	10058217	80	100
05539503219	10058221	100	100
05539503223	10058225	120	100
05539503226	10058228	150	100

### G 125

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX papel (amarelo) CE 1524 x 530</b>			
05539503631	10064752	50	10
05539503129	10058098	60	10
05539503138	10058107	80	15
05539503147	10058118	100	15
05539503155	10058126	120	15
05539503163	10058135	150	15
05539503174	10058145	180	15

Cód. SABRE	Cód. SAP	Grana	Emb
<b>Lixa ADALOX papel (amarelo) CE 1900 x 630</b>			
05539503122	10058091	50	10
05539503130	10058099	60	10
05539503139	10058108	80	15
05539503148	10058119	100	15
05539503156	10058127	120	15
05539503164	10058136	150	15
05539503175	10058146	180	15
05539503183	10058154	220	15

## Bonecas

### R306



Cód. SABRE	Cód. SAP	Formato	Dimensões	Grana	Emb
05539536086	15025921	BD	92mm	60	CX200
05539536090	15025925	BD	92mm	80	CX200
05539536091	15025929	BD	92mm	100	CX200
05539536092	15025941	BD	92mm	120	CX200
05539536093	15025942	BD	92mm	150	CX200
05539536087	15025922	BD	92mm	180	CX200
05539536088	15025923	BD	92mm	220	CX200
05539536089	15025924	BD	92mm	240	CX200

### R269 - Elastek



Cód. SABRE	Cód. SAP	Formato	Dimensões	Grana	Emb
05539538090	15035323	BE	92mm	60	CX200
05539538084	15035312	BE	92mm	80	CX200
05539538091	15035324	BE	92mm	100	CX200
05539538080	15035307	BE	92mm	120	CX200
05539538081	15035308	BE	92mm	150	CX200
05539538082	15035309	BE	92mm	180	CX200
05539538083	15035311	BE	92mm	220	CX200
05539538089	15035322	BE	92mm	240	CX200

## R 001



Cód. SABRE	Cód. SAP	Grana	Largura	IPI
<b>Manta grafitada - rolos 22800 mm - Emb. 001</b>				
05539543972	10086440	001	150	5%
05539543974	10086442	001	180	5%
05539543975	10086443	001	200	5%
05539543977	10086445	001	230	5%
<b>Manta grafitada - rolos 45000 mm - Emb. 001</b>				
05539543973	10086441	001	150	5%
05539543976	10086444	001	200	5%
<b>Folha especial manta grafitada FE 150 x 350 mm - Emb. 005</b>				
05539543151	10087048	001	150	5%

## Lixa espumada Soft-touch



Cód. SABRE	Cód. SAP	Grana	Formato
<b>Emb. 100</b>			
05539535018	15020967	180	115x95x8
05539535019	15020968	220	115x95x8
05539535022	15020974	P320	115x95x8
05539535023	15020975	P400	115x95x8
05539535024	15020976	P600	115x95x8

## Esponja abrasiva



Cód. SABRE	Cód. SAP	Grana	Formato
<b>Emb. 250</b>			
05539544738	10153908	FINA	120x90x12
05539544740	10153901	MÉDIA	120x90x12
05539544739	10153904	GROSSA	120x90x12

## Produtos de consumo para convertedores

Cód. SABRE	Cód. SAP	Especificação	Emb.	Un.	IPI
05539544735	10088649	Desmoldur 750 gramas	1	pç	10%
05539544736	10147947	Adesivo para emenda semi acabado 4,8 quilos	1pç	10%	

Rolo de mylar de poliéster para emenda  
19 x 100000 mm

Cód. SABRE	Cód. SAP	Especificação	Emb.	Un.	IPI
05539544737	10153119	mylar reforçado p/sg - espessura 0,05"	1	pç	15%

Os códigos de materiais com \* também estão disponíveis no depósito de Recife.