

บริษัท บีแอนด์บี โซลิแมค จำกัด

กระดาษทรายและผ้าทราย

COATED ABRASIVES

ผลิตตามแบบและขนาดการใช้งาน รับประกันงานขัดตกแต่งพื้นผิวทุกชนิด



กลุ่มโซลิแมค | SOLIMAC GROUP



บริษัท บีแอนด์บี โซลิแมค จำกัด
B&B Solimec Co.,Ltd.



บริษัท โซลิแมค จำกัด
Solimac Co.,Ltd.



บริษัท โซลิแมค ออโตเมชัน จำกัด
Solimac Automation Co.,Ltd.

เกี่ยวกับกลุ่มโซลิแมค | ABOUT SOLIMAC GROUP

ก่อตั้งขึ้นเมื่อปี พ.ศ. 2523 โดยปัจจุบันมีบริษัทภายใต้กลุ่มโซลิแมค ดังนี้

- บริษัท บีแอนด์บี โซลิแมค จำกัด (B&B SOLIMEC CO.,LTD.)
ก่อตั้งเมื่อปี พ.ศ. 2523
- บริษัท โซลิแมค จำกัด (SOLIMAC CO.,LTD.)
ก่อตั้งเมื่อปี พ.ศ. 2523
- บริษัท โซลิแมค ออโตเมชัน จำกัด (SOLIMAC AUTOMATION CO.,LTD.)
ก่อตั้งเมื่อปี พ.ศ. 2552

วิสัยทัศน์ | VISION

เราตั้งเป้าที่จะเป็น “พันธมิตรทางอุตสาหกรรมที่แท้จริง” ด้วยจุดมุ่งหมายที่จะนำเสนอผลิตภัณฑ์ และงานบริการที่เป็นเลิศแก่ผู้มีส่วนได้ส่วนเสีย

พันธกิจ | MISSION

เพื่อจะเป็นที่หนึ่งตามวิสัยทัศน์ที่เราตั้งเป้าหมายไว้ เราจะต้องเป็นเลิศทางด้านดังต่อไปนี้

- สร้างคุณค่าให้แก่ทุกฝ่าย
- เสริมสร้างคุณภาพของผลิตภัณฑ์และงานบริการ
- เพิ่มประสิทธิภาพของกระบวนการดำเนินงาน การประยุกต์ใช้เทคโนโลยี และความคิดสร้างสรรค์
- ขยายตลาดและสายงานธุรกิจ

โรงงานแปรรูปและคลังสินค้า | FACTORY & WAREHOUSE

โรงงานสำหรับงานแปรรูปผ้าทรายและกระดาษทราย ทั้งการทดสอบสินค้าและบริการของกลุ่มบริษัท รวมทั้งคลังสินค้าในการจัดเก็บและกระจายสินค้า

ที่ตั้ง : โรงงานสุขุมวิท 101 เลขที่ 867/221 ถนนสุขุมวิท แขวงบางจาก เขตพระโขนง กรุงเทพฯ 10260

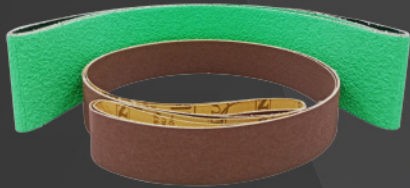


ทวนีโกลด์โบรชัวร์

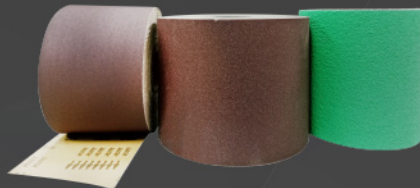
ประเภทกระดาษทรายและผ้าทราย

COATED ABRASIVE

รูปแบบและขนาดกระดาษทรายและผ้าทราย สามารถผลิตตามการใช้งาน



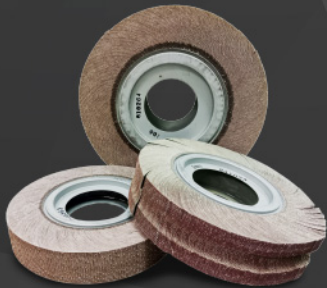
ผ้าทรายสายพานและกระดาษทรายสายพาน
Belts Abrasives



ผ้าทรายม้วนและกระดาษทรายม้วน
Rolls Abrasives



กระดาษทรายน้ำ
Water Proof Paper Abrasives



ล้อทราย
Flap Wheels Abrasives



ล้อทรายทวิส
Twist Flap Wheels Abrasives



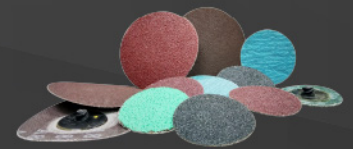
ล้อทรายแกน
Mounted Flap Wheels Abrasives



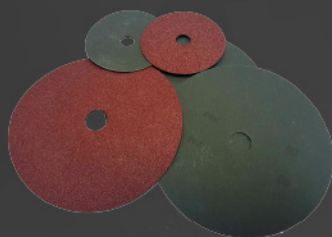
จานทรายและจานสก็อตไบรท์
Flap Disc Abrasives



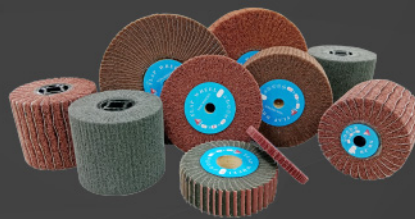
กระดาษทรายกลม
Disc Abrasives



แผ่นขัดโรล็อก
Roloc Disc Abrasives



แผ่นไฟเบอร์กลม
Fiber Disc Abrasives



ล้อสก็อตไบรท์และล้อสก็อตไบรท์ผสมทราย
Non-Woven with Abrasives Flap Wheel



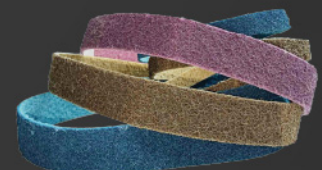
สก็อตไบรท์แผ่นและม้วน
Non-Woven Abrasives



ล้อสก็อตไบรท์สีเทา
Non-Woven Wheels Abrasives



จานสก็อตไบรท์ Surface หลังแข็ง
Surface Flap Disc






สก็อตไบรท์สายพาน
Surface Belts



ผ้าทรายแบบนุ่ม FLEXIBLE CLOTH ABRASIVE




C-J64D



Items : C-J64D	Width size : 1,120 mm
Backing : J Weight, Flexible Cloth	Joint : Over Lap Joint, Tape Joint
Bonding : Resin over Resin + Top-sized	Industrial : Woods, All kind of Metals, Aluminium, Brass, Copper, Stainless Steel, Plastic, ABS, Mirror, Glass, Rubber, All of polishing works
Grain : Silicon Carbide with Zinc-streate	Advantage : Polishing work with curved shapes or hand-carved can be used with hand or sanding machine. The sanding surface is coated with zinc to reduce clogging during polishing
Grit : C.80, 100, 120, 150, 180, 240, 320, 400	
Conversion	
 Rolls  Belts  Sheet	




J31



Items : J31	Width size : 1,120 mm
Backing : J Weight, Flexible Cloth	Joint : Over Lap Joint, Tape Joint
Bonding : Resin over Resin	Industrial : Woods, Metals, Aluminiums, Lacqure, Varnish
Grain : Aluminium Oxide	Advantage : Polishing work with curved shapes or hand-carved crevices
Grit : A.60, 80, 100, 120, 150, 180, 240, 320	
Conversion	
 Rolls  Belts  Sheet	




J60D



Items : J60D	Width size : 1,080 mm
Backing : J Weight, Flexible Cloth	Joint : Tape Joint
Bonding : Resin over Resin + Top-sized	Industrial : Wood, non metals, metal, aluminums, stainless steel, plastic, ABS, mirror, glasses, rubber, all of polishing works (kitchenware and sanitaryware)
Grain : Silicon Carbide with Zinc-streate	Advantage : Polishing work with curved shapes or hand-carved corners. The sanding surface is coated with zinc to reduce clogging during polishing
Grit : C.600	
Conversion	
 Rolls  Belts  Sheet	

J61



Items : J61	Width size : 1,120 mm
Backing : J Weight, Flexible Cloth + Polyester	Joint : Over Lap Joint, Tape Joint
Bonding : Resin over Resin	Industrial : Woods, Metals, Aluminiums, Lacqure, Varnish
Grain : Aluminium Oxide	Advantage : The structure of the fabric is a mixture of polyester and cotton, the grains are sharp and durable for sanding work
Grit : A.60, 80, 100, 120, 150, 180, 240, 320	
Conversion	
 Rolls  Belts  Sheet	

J645E



Items	: J645E
Backing	: J Weight, Flexible Cloth (Super Thin)
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.100, 120, 150, 180, 240, 320, 400, 600, 800, 1000, 1200, 1500

Conversion



Rolls



Belts



Sheet

Width size	: 940 mm, 1,030 mm
Joint	: Tape Joint
Industrial	: Woods, all kind of metals, aluminums, brass, copper, stainless steel, plastic, ABS, mirror, glasses, rubber
Advantage	: Very soft backing with special coated treatment

J645EN



Items	: J645EN
Backing	: J Weight, Flexible Cloth (Super Thin)
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.180, 240, 320, 400, 600, 800

Conversion



Rolls



Belts



Sheet

Width size	: 940 mm
Joint	: Tape Joint
Industrial	: Woods, metals, aluminums, brass, copper, stainless steel, plastic, ABS, mirror, glasses, rubber
Advantage	: Very soft backing with special coated treatment

J64C



Items	: J64C
Backing	: J Weight, Flexible Cloth
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.80, 100, 120, 150, 180, 240, 320, 400, 600, 800

Conversion



Rolls



Belts



Sheet

Width size	: 1,120 mm
Joint	: Over Lap Joint, Tape Joint
Industrial	: Woods, All kind of Metals, Aluminium, Brass, Copper, Stainless Steel, Plastic, ABS, Mirror, Glass, Rubber, All of polishing works
Advantage	: Polishing work with curved shapes or hand-carved corners, and can be cut into a belt sander

J64D



Items	: J64D
Backing	: J Weight, Flexible Cloth
Bonding	: Resin over Resin + Top-sized
Grain	: Aluminium Oxide with Zinc-streate
Grit	: A.80, 100, 120, 150, 180, 240, 320, 400

Conversion



Rolls



Belts



Sheet

Width size	: 1,120 mm
Joint	: Over Lap Joint, Tape Joint
Industrial	: Woods, all kind of metals, aluminums, brass, copper, stainless steel, plastic, ABS, mirror, glasses, rubber, all of polishing works
Advantage	: Polishing work with curved shapes or hand-carved can be used with hand or sanding machine. The sanding surface is coated with zinc to reduce clogging during polishing

J865H



Items	: J865H
Backing	: J Weight, Flexible Cloth + Polyester
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.80

Conversion



Rolls



Belts






Sheet

Width size	: 1,120 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Non ferrous, metals, aluminums, stainless steel, plastic, ABS, mirror, glasses, rubber, all of polishing works
Advantage	: Polishing work with curved shapes or hand-carved corners, and can be cut into a belt sander

J870K






Items	: J870K
Backing	: J Weight, Flexible Cloth
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.60, 80, 100, 120, 150, 180, 240, 320, 400
Conversion	   Rolls Belts Sheet

Width size	: 1,120 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Metal, aluminums, stainless steel, all of polishing works
Advantage	: The structure of the fabric is a mixture of polyester and cotton, the grains are sharp and durable for sanding work

ECOFLEX






Items	: ECOFLEX
Backing	: J Weight, Flexible Cloth + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.60, 80, 100, 120, 150, 180, 240, 320, 400, 600
Conversion	   Rolls Belts Sheet

Width size	: 1,370 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Woods, metals, aluminums, brass, copper, stainless steel, all of polishing works
Advantage	: The structure of the fabric is a mixture of polyester and cotton, the grains are sharp and durable for sanding work

JC20T




Items	: JC20T
Backing	: J Weight, Flexible Cloth
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.60, 80, 100, 120, 150, 180, 240, 320
Conversion	   Rolls Belts Sheet

Width size	: 1,120 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Woods, metals, aluminums, brass, copper, stainless steel, all of polishing works
Advantage	: The structure of the fabric is a mixture of polyester and cotton, the grains are sharp and durable for sanding work

JC20TD






Items	: JC20TD
Backing	: J Weight, Flexible Cloth
Bonding	: Resin over Resin + Top-sized
Grain	: Aluminium Oxide with Zinc-streate
Grit	: A.80, 100, 120, 150, 180, 240, 320, 600
Conversion	   Rolls Belts Sheet

Width size	: 1,120 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Woods, metals, aluminums, brass, copper, stainless steel, all of polishing works
Advantage	: Polishing work with curved shapes or hand-carved can be used with hand or sanding machine. The sanding surface is coated with zinc to reduce clogging during polishing

JC27T



Items	: JC27T
Backing	: J Weight, Flexible Cloth
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.60, 80, 100, 120, 150, 180, 240, 320, 400
Conversion	   Rolls Belts Sheet

Width size	: 1,120 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Metal, aluminums, stainless steel, all of polishing works
Advantage	: The structure of the fabric is a mixture of polyester and cotton, the grains are sharp and durable for sanding work



ผ้าทรายแบบแข็ง

STRENGTH CLOTH

ABRASIVE

X1281BN



Items : X1281BN	Width size : 1,340 mm
Backing : X Weight, Cotton + Polyester	Joint : Tape Joint
Bonding : Resin over Resin + Top-sized	Industrial : Woods, non ferrous metals, metal, aluminums die casting, stainless steel
Grain : Zirconia with Special Compound	Advantage : X weight with polyester backing. Special coated with heat resistance and top with zirconia grain
Grit : Z.24, 36, 40, 60, 80, 100, 120	
Conversion	
Disc Rolls Belts Flap Disc Mounted Flap Wheels Flap Wheel	

X625F



Items : X625F	Width size : 1,340 mm
Backing : X Weight, Cotton + Polyester	Joint : Over Lap/Butt Joint, Tape Joint
Bonding : Resin over Resin	Industrial : All woods, metal
Grain : Aluminium Oxide	Advantage : Suitable for furniture polishing work with stong bonded of grain
Grit : A.40, 60, 80, 100, 120, 150, 180, 240, 320, 400	
Conversion	
Disc Rolls Belts Sheet	

X830W



Items : X830W	Width size : 1,280 mm
Backing : X Weight, 100% Cotton	Joint : Design for Flap Wheel
Bonding : Resin over Resin	Industrial : All metals, aluminums die casting, stainless steel
Grain : Aluminium Oxide	Advantage : 100% cotton suitable for use in producing sanding flap wheels, mounted flap wheels, hard and soft backed flap discs, with high polishing quality and is popular for polishing work
Grit : A.40, 60, 80, 100, 120, 150, 180, 240, 320, 400, 600	
Conversion	
Flap Disc Mounted Flap Wheels Flap Wheel	

X871K



Items : X871K	Width size : 1,340 mm
Backing : X Weight, Cotton + Polyester	Joint : Over Lap/Butt Joint, Tape Joint
Bonding : Resin over Resin	Industrial : All metals, aluminums die casting, stainless steel, automotive part
Grain : Aluminium Oxide	Advantage : Strong backing with heat resistances. Strong bonding allows longer life time
Grit : A.24, 40, 60, 100, 120, 150, 180, 240, 320, 400, 600	
Conversion	
Disc Rolls Belts Sheet	

X871KN



Items	: X871KN
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.80, 100, 120, 150, 180, 240, 320
Conversion	 Disc  Rolls  Belts  Sheet

Width size	: 1,340 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Mirror, glasses, rubber, all of polishing works
Advantage	: Strong backing with very good sanding efficiency

X875FT



Items	: X875FT
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.24, 36, 40, 60, 80, 100, 120, 150, 180, 220, 240
Conversion	 Disc  Rolls  Belts  Sheet

Width size	: 1,340 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Ceramic tiles, mirror, glasses, rubber, all of polishing works
Advantage	: Strong backing with very good sanding efficiency

X94



Items	: X94
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.800, 1000
Conversion	 Belts

Width size	: 1,340 mm
Joint	: Tape Joint
Industrial	: Non metal, metal, aluminums, steel, silver, ceramic, copper, glasses, plastic
Advantage	: Suitable for polishing work that requires a very fine surface finish, such as PCB board

X975E



Items	: X975E
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin + Top-sized
Grain	: Silicon Carbide Cork
Grit	: CK.120, 180
Conversion	 Belts

Width size	: 1,340 mm
Joint	: Tape Joint
Industrial	: Non metal, metal, aluminums
Advantage	: Suitable for polishing work that requires a smooth and beautiful surface. Can be polished with water or oil

ECOLINE



Items	: ECOLINE
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240, 320, 400
Conversion	 Disc  Rolls  Belts  Sheet  Flap Disc  Mounted Flap Wheels  Flap Wheel






Width size	: 1,350 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Woods, metals, all of polishing works
Advantage	: Good quality and cost-effective for polishing. It meets the needs of users and is popular for general polishing

ECOPRO



Items	: ECOPRO
Backing	: Y Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240, 320, 400, 600

Width size	: 1,400 mm
Joint	: Tape Joint
Industrial	: Woods, metals, all of polishing works
Advantage	: Good quality and cost-effective for polishing. It meets the needs of users and is popular for general polishing

Conversion	 Disc  Rolls  Belts  Sheet  Flap Disc  Mounted Flap Wheels  Flap Wheel
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METALTECH



Items	: METALTECH
Backing	: Y Weight, Polyester
Bonding	: Resin over Resin + Top-sized
Grain	: Zirconia with Special Compound
Grit	: Z.24, 36, 40, 60, 80, 100, 120

Width size	: 1,380 mm
Joint	: Tape Joint
Industrial	: Metals, aluminums die casting, stainless steel, all of polishing works
Advantage	: Suitable for die casting and alloy grinding, polished with special zirconia grit coated with coolant and strong polyester cloth




Conversion	 Disc  Rolls  Belts  Sheet  Flap Disc  Mounted Flap Wheels  Flap Wheel
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PANELPLUS



Items	: PANELPLUS
Backing	: YY Weight, Polyester
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.40, 60, 80, 100, 120, 150, 180, 240, 320

Width size	: 1,370 mm
Joint	: Tape Joint
Industrial	: All woods, cement board, stone, mirror, glasses
Advantage	: Suitable for cement board grinding, stone table top, plywood, wood board, MDF, particle board, HDF and glass grinding, durable and cost-effective




Conversion	 Disc  Rolls  Belts
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PANELTECH



Items	: PANELTECH
Backing	: YY Weight, Polyester
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.24, 40, 50, 60, 80, 100, 120, 150, 180, 240, 320

Width size	: 1,380 mm
Joint	: Tape Joint
Industrial	: All woods, cement board, stone, mirror, glasses
Advantage	: Suitable for cement board grinding, stone table top, plywood, wood board, MDF, particle board, HDF and glass grinding, mirror. Durable and cost-effective, including heavy-duty grinding

Conversion	 Disc  Rolls  Belts
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XC25T



Items	: XC25T
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240, 320, 360, 400

Width size	: 1,340 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: All woods, metal
Advantage	: Strong backing with cost effective

Conversion	 Disc  Rolls  Belts  Sheet
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XC301T



COMPASS

Items	: XC301T
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240, 320

Width size	: 1,340 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Woods, metal
Advantage	: Strong backing with heat resistances

Conversion



Disc



Rolls



Belts



Sheet



Flap Disc



Mounted Flap Wheels



Flap Wheel

XC37



COMPASS

Items	: XC37
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240

Width size	: 1,340 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: All metals, aluminums die casting, stainless steel
Advantage	: Strong backing with heat resistances

Conversion



Disc



Rolls



Belts



Sheet



Flap Disc



Mounted Flap Wheels



Flap Wheel

XC38T



COMPASS

Items	: XC38T
Backing	: X Weight, Cotton
Bonding	: Resin over Resin
Grain	: Aluminium Oxide
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240, 320

Width size	: 1,280 mm
Joint	: Design for Flap Wheel
Industrial	: All metals, aluminums die casting, stainless steel
Advantage	: Suitable for flap wheels, mounted flap wheels, flap discs. The cloth is highly efficient for polishing

Conversion



Disc



Mounted Flap Wheels



Flap Wheel

XC85T



COMPASS

Items	: XC85T
Backing	: X Weight, Cotton + Polyester
Bonding	: Resin over Resin + Top sized
Grain	: Aluminium Oxide + Zirconia
Grit	: AZ.40, 60, 80, 100, 120, 150

Width size	: 1,340 mm
Joint	: Over Lap/Butt Joint, Tape Joint
Industrial	: Woods, metals, aluminums
Advantage	: Suitable for grinding die casting, alloy work, It can grind the surface of the workpiece well. For workpieces that are not very thick and hard

Conversion



Disc



Rolls



Belts



Sheet



Flap Disc



Mounted Flap Wheels



Flap Wheel



E1755F



Items	: E1755F
Backing	: E Weight Paper
Bonding	: Resin over Resin
Grain	: Silicon Carbide
Grit	: C.180, 240, 320, 400
Conversion	  
	Disc Rolls Belts

Width size	: 1,372 mm
Joint	: Over Lap/Butt Joint
Industrial	: All Kind of Woods especially MDF and Particle Boards, Metals, Plastics, Rubbers
Advantage	: Suitable for preparing the surface to be smooth and beautiful before the surface coating process

E1755FAD






Items	: E1755FAD
Backing	: E Weight Paper (Euro)
Bonding	: Resin over Resin + Top-sized
Grain	: Silicon Carbide with Zinc-streate
Grit	: C.180, 240, 320, 400, 600
Conversion	  
	Disc Rolls Belts

Width size	: 1,372 mm
Joint	: Over Lap/Butt Joint
Industrial	: All kind of Woods with Painting surface and Metals
Advantage	: Special coated allow anti dust to clog than normal and can prevent sparks that occur during the polishing process

E27






Items	: E27
Backing	: E Weight Paper
Bonding	: Resin over Resin
Grain	: Aluminium Oxide semi-close
Grit	: A.40, 60, 80, 100, 120, 150, 180, 240, 320
Conversion	  
	Disc Rolls Belts

Width size	: 1,220 mm
Joint	: Over Lap/Butt Joint
Industrial	: All Kind Woods especially Solid woods , Non ferrous Metals and Hard Metal
Advantage	: Very good for solid works application

Ecowhite



Items	: Ecowhite
Backing	: C Weight, B Paper
Bonding	: Resin over Resin + Top-sized
Grain	: Silicon Carbide with Zinc-streate
Grit	: C.60, 80, 100, 120, 150, 180, 240, 320, 400, 600
Conversion	  
	Disc Rolls Sheet

Width size	: 1,380 mm
Joint	: Tape Joint
Industrial	: All kind of Woods with Painting surface and Metals
Advantage	: Suitable for polishing and painting work

CW11T



Items : CW11T

Backing : C Weight Paper

Bonding : Resin over Resin (Waterproof)

Grain : Silicon Carbide

Grit : C.60, 80, 100, 120, 150, 180, 220, 240, 280, 320, 360, 400, 500, 600, 800, 1000, 1200, 1500, 2000

Conversion



Disc



Rolls



Belts



Sheet

Width size : 1,170 mm

Joint : Over Lap/Butt Joint

Industrial : Woods, Metals, Glasses, Plastics, Painting Surface

Advantage : Can be used with water or dry. Suitable for painting and priming all types of surfaces

CW11TD



Items : CW11TD

Backing : C Weight Paper

Bonding : Resin over Resin + Top-sized

Grain : Silicon Carbide with Zinc-streate

Grit : C.240, 320, 400, 600

Conversion



Disc



Rolls



Belts



Sheet

Width size : 1,170 mm

Joint : Tape Joint

Industrial : Woods, Metals, Glasses, Plastics, Painting Surface

Advantage : Can be used with water or dry. Suitable for painting and priming all types of surfaces. Dry sanding helps reduce clogging of paint workpiece or materials that clog the grains

CW12L



Items : CW12L

Backing : C Weight Paper (Euro)

Bonding : Resin over Resin (Waterproof)

Grain : Silicon Carbide

Grit : C.60, 80, 100, 120, 150, 180, 220, 240, 280, 320, 360, 400, 500, 600, 800, 1000, 1200, 1500, 2000

Conversion



Disc



Rolls



Belts



Sheet

Width size : 1,170 mm

Joint : Tape Joint

Industrial : Woods, Metals, Glasses, Plastics, Painting Surface

Advantage : Can be used with water or dry. Suitable for painting and application. The paper has good flexibility and oil resistances

E01/E



Items : E01/E

Backing : E Weight Paper

Bonding : Resin over Resin

Grain : Aluminium Oxide Open

Grit : A.40, 60, 80, 100, 120

Conversion



Disc



Rolls



Belts

Width size : 1,220 mm

Joint : Over Lap/Butt Joint

Industrial : All kind of woods, non ferrous metals, hard metal, flood sanding, mable

Advantage : Open coated allows anti dust stick on surface which results longer work life

E127T



Items : E127T

Backing : E Weight Paper

Bonding : Resin over Resin

Grain : Aluminium Oxide semi-open

Grit : A.40, 60, 80, 100, 120, 150, 180, 240, 320

Conversion



Disc



Rolls



Belts

Width size : 1,372 mm

Joint : Over Lap/Butt Joint

Industrial : All Kind Woods especially Solid woods, Non ferrous Metals and Hard Metal

Advantage : Good surface polishing, durable, and a good amount of polishing work



สก๊อตไบรน์ SCOTCHBRITE NON-WOVEN ABRASIVE

Aluminium Oxide Line : AC

Items : AC

Color : Dark Red

Width : 1,50

Length : 40

Grit : 80

Conversion



Disc



Small Flap



Flaps

Type of mineral : OA

Weight kg/m² : 2, 15

Industrial : Non-Woven made in aluminium oxide brown or pink grit 80, rigid and aggressive, it's used when it's required an incisive and remarked satin-finishing. It is also used for the silking of stainless steel sheets, alone or in combination with other rollers with finer granulometry.

Aluminium Oxide Line : AC2-60

Items : AC2-60

Color : Dark Red

Width : 1,50

Length : 40

Grit : 60

Conversion



Disc



Small Flap

Type of mineral : OA

Weight kg/m² : 2, 5

Industrial : This is a particular product with the surface covered of pure abrasive, not melted with resin. The value of this product is aggression, a marked and incisive sign; it is capable of removing in one treatment the satin-finishing made with an abrasive belt. Particularly indicated for robotized machinery for the high grade of reproducibility of the piece, it gives the maximum satin-finishing with minimum pressure.

Aluminium Oxide Line : AF HARD

Items : AF HARD

Color : Bordeaux

Width : 1,50

Length : 40

Grit : 180

Conversion



Disc



Small Flap

Type of mineral : OA

Weight kg/m² : 1, 2

Industrial : Particularly rigid product in grit 180, very resistant and compact; ideal for manufacturing of cut discs or ventilated wheels, in some cases can also be converted with automatic machines.

Aluminium Oxide Line : AVF HARD

Items : AVF HARD

Color : Bordeaux

Width : 1,50

Length : 40

Grit : 220

Conversion



Disc



Small Flap

Type of mineral : OA

Weight kg/m² : 1,05

Industrial : This article is produce on a very rigid and compact PA prebond, ideal for the production of small shaft wheels and flap wheels, keeping a compact structure, increasing the life and the grade of finishing remains the one of very fine.

Blue Color Line : BSM-C20

Items : BSM-C20

Color : Blue

Width : 1,50

Length : 40

Grit : 120

Conversion



Disc



Pad



Small Flap



Flaps

Type of mineral : SiC

Weight kg/m² : 2,15

Industrial : Particularly aggressive product studied for the manufacturing of the stainless steel. The particular mixture of abrasive in silicium carbide and half-friable aluminium oxide allows to have a very fast and shining silking with a medium finishing, ideal to be converted in cylinders for steel centers of service. (Electrostatic Coated)

Blue Color Line : BSF-C20

Items : BSF-C20

Color : Blue

Width : 1,50

Length : 40

Grit : 150

Conversion



Disc



Pad



Small Flap



Flaps

Type of mineral : SiC

Weight kg/m² : 1,15

Industrial : Particularly aggressive product studied for the manufacturing of the stainless steel. The particular mixture of abrasive in silicium carbide and half-friable aluminium oxide allows to have a very fast and shining silking with a medium finishing, ideal to be converted in cylinders for steel centers of service. (Electrostatic Coated)

Blue Color Line : BSVF-C20

Items : BSVF-C20

Color : Blue

Width : 1,50

Length : 40

Grit : 240

Conversion



Disc



Pad



Small Flap



Flaps

Type of mineral : SiC

Weight kg/m² : 1,1

Industrial : This article, like the previous of the B line, is particularly indicated in the application of the printed circuits, due to high cutting power.

Zirconium Line : ZC

Items : ZC

Color : Light Blue

Width : 1, 50

Length : 40

Grit : 80

Conversion



Small Flap



Flaps

Type of mineral : Zr

Weight kg/m² : 2, 1

Industrial : Non-Woven tissue made in zirconia grit 80, It shows a good rigidity, given by a pre bond of polyamide combined to an abrasive with medium-coarse grit. Converted in cut discs, flap wheels, cylinders it is used in the metal sector to remove burring, cleaning and very marked satin-finishing.

Zirconium Line : ZM

Items : ZM

Color : Light Blue

Width : 1, 50

Length : 40

Grit : 120

Conversion



Disc



Small Flap



Flaps

Type of mineral : Zr

Weight kg/m² : 1, 9

Industrial : Non-Woven tissue made in zirconia grit 120. It shows a good rigidity, given by a pre bond of polyamide combined to an abrasive with medium-coarse grit. Converted in cut discs, flap wheels, cylinders it is used in the metal sector to remove burring, cleaning and very marked satin-finishing.

Zirconium Line : ZF

Items : ZF

Color : Light Blue

Width : 1, 50

Length : 40

Grit : 180

Conversion



Disc



Small Flap



Flaps

Type of mineral : Zr

Weight kg/m² : 1, 1

Industrial : Non-Woven tissue made in zirconia grit 180. Mostly used in the metal sector converted in flap wheels, cut discs and cylinders for the finishing phase of the silking on stainless steel.

Zirconium Line : ZVF

Items : ZVF

Color : Light Blue

Width : 1, 50

Length : 40

Grit : 220

Conversion



Disc



Pad



Small Flap



Flaps

Type of mineral : Zr

Weight kg/m² : 0, 9

Industrial : Non-Woven produced in white aluminium oxide grit 240. This grit gives to this tissue a particular capacity of polishing in a way both soft and effective. It is used when is required an uniform finishing and not excessively aggressive. It is used to be converted in pads and in flap wheels for the polishing of the soaked paintings, nitrate paintings and cellulose nitrate paintings, not covering polyurethane paintings etc.

Line for Manual and Hand Pads Applications : AVF/HP

Items : AVF/HP

Color : Bordeaux

Width : 1, 50

Length : 40

Grit : 240

Conversion



Pad



Small Flap

Type of mineral : OA

Weight kg/m² : 0, 7

Industrial : The product is produced with elastic resins and sprinkled with 240 OA mineral through an electrostatic system. Leaving an elastic but very sharpening wipe, it is suitable for manual production where it is necessary more resistance. (Electrostatic Coated Product)

Line for Manual and Hand Pads Applications : S600

Items : S600

Color : Grey

Width : 1, 50

Length : 40

Grit : 600

Conversion



Pad

Type of mineral : SiC

Weight kg/m² : 0, 55

Industrial : These Non-Wovens are made with 600 and 1000 silicium carbide grits. They are used to be converted in pads of different sizes to finish the painting. These kinds of tissues has a vaste application also in the body shop sector.

Line for Manual and Hand Pads Applications : S1000

Items : S1000

Color : Grey

Width : 1, 50

Length : 40

Grit : 1000

Conversion



Pad

Type of mineral : SiC

Weight kg/m² : 0, 5

Industrial : These Non-Wovens are made with 600 and 1000 silicium carbide grits. They are used to be converted in pads of different sizes to finish the painting. These kinds of tissues has a vaste application also in the body shop sector.

Line for Manual and Hand Pads Applications : Micro

Items : Micro

Color : Grey

Width : 1, 50

Length : 40

Grit : 1200

Conversion



Pad

Type of mineral : SiC

Weight kg/m² : 0, 45

Industrial : It is a product studied for an excellent finishing, or rather it is used to have a very shiny surface on metal or mat surface on the bodywork in preparation for painting. In the wood sector it is used to prepare the surface before the painting, making the base uniform.

Typical Items and Applications

Type	Brand	Items	Backing	Bonding	Grain	Grit Size																				Width size	Conversion							Joint	
						24	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000		1200	1500	2000	Disc	Rolls	Belts	Sheet		Flap Disc
Flexible Cloth Abrasive	NCA	C-J64D	J Weight, Flexible Cloth	Resin over Resin + Top-sized	Silicon Carbide with Zinc-streate						●	●	●	●	●		●		●								1,120 mm		▲	▲	▲				Over Lap Joint, Tape Joint
	NCA	J31	J Weight, Flexible Cloth	Resin over Resin	Aluminium Oxide						●	●	●	●	●		●		●								1,120 mm		▲	▲	▲				Over Lap Joint, Tape Joint
	NCA	J60D	J Weight, Flexible Cloth	Resin over Resin + Top-sized	Silicon Carbide with Zinc-streate															●							1,080 mm		▲	▲	▲				Tape Joint
	NCA	J61	J Weight, Flexible Cloth + Polyester	Resin over Resin	Aluminium Oxide						●	●	●	●	●	●		●		●							1,120 mm		▲	▲	▲				Over Lap Joint, Tape Joint
	NCA	J645E	J Weight, Flexible Cloth (Super Thin)	Resin over Resin	Aluminium Oxide							●	●	●	●		●		●		●	●	●	●	●	940 mm, 1,030 mm		▲	▲	▲				Tape Joint	
	NCA	J645EN	J Weight, Flexible Cloth (Super Thin)	Resin over Resin	Silicon Carbide										●		●		●		●	●				940 mm		▲	▲	▲				Tape Joint	
	NCA	J64C	J Weight, Flexible Cloth	Resin over Resin	Silicon Carbide							●	●	●	●	●		●		●		●	●				1,120 mm		▲	▲	▲				Over Lap Joint, Tape Joint
	NCA	J64D	J Weight, Flexible Cloth	Resin over Resin + Top-sized	Aluminium Oxide with Zinc-streate							●	●	●	●	●		●		●							1,120 mm		▲	▲	▲				Over Lap Joint, Tape Joint
	NCA	J865H	J Weight, Flexible Cloth + Polyester	Resin over Resin	Silicon Carbide							●															1,120 mm		▲	▲	▲				Over Lap/Butt Joint, Tape Joint
	NCA	J870K	J Weight, Flexible Cloth	Resin over Resin	Aluminium Oxide						●	●	●	●	●	●		●		●							1,120 mm		▲	▲	▲				Over Lap/Butt Joint, Tape Joint
	COMPASS	ECOFLEX	J Weight, Flexible Cloth + Polyester	Resin over Resin	Aluminium Oxide						●	●	●	●	●	●		●		●		●					1,370 mm		▲	▲	▲				Over Lap/Butt Joint, Tape Joint
	COMPASS	JC20T	J Weight, Flexible Cloth	Resin over Resin	Aluminium Oxide						●	●	●	●	●	●		●									1,120 mm		▲	▲	▲				Over Lap/Butt Joint, Tape Joint
	COMPASS	JC20TD	J Weight, Flexible Cloth	Resin over Resin + Top-sized	Aluminium Oxide with Zinc-streate							●	●	●	●	●		●				●					1,120 mm		▲	▲	▲				Over Lap/Butt Joint, Tape Joint
	COMPASS	JC27T	J Weight, Flexible Cloth	Resin over Resin	Aluminium Oxide						●	●	●	●	●	●		●		●							1,120 mm		▲	▲	▲				Over Lap/Butt Joint, Tape Joint
Strength Cloth Abrasive	NCA	X1281BN	X Weight, Cotton + Polyester	Resin over Resin + Top sized	Zirconia with Special Compound	●	●	●		●	●	●	●													1,340 mm	▲	▲	▲		▲	▲	▲	Tape Joint	
	NCA	X625F	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●		●		●					1,340 mm	▲	▲	▲	▲				Over Lap/Butt Joint, Tape Joint	
	NCA	X830W	X Weight, 100% Cotton	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●		●		●		●			1,280 mm					▲	▲	▲	Desing For Falp Wheel	
	NCA	X871K	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide	●		●		●		●	●	●	●		●		●		●					1,340 mm	▲	▲	▲	▲				Over Lap/Butt Joint, Tape Joint	
	NCA	X871KN	X Weight, Cotton + Polyester	Resin over Resin	Siliconcarbide						●	●	●	●	●		●		●							1,340 mm	▲	▲	▲	▲				Over Lap/Butt Joint, Tape Joint	
	NCA	X875FT	X Weight, Cotton + Polyester	Resin over Resin	Siliconcarbide	●	●	●		●	●	●	●	●	●	●	●									1,340 mm	▲	▲	▲	▲				Over Lap/Butt Joint, Tape Joint	
	NCA	X94	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide																	●	●			1,340 mm			▲					Tape Joint	
	NCA	X975E	X Weight, Cotton + Polyester	Resin over Resin + Top sized	Siliconcarbide Cork								●		●											1,340 mm			▲					Tape Joint	
	COMPASS	ECOLINE	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●		●		●					1,350 mm	▲	▲	▲	▲	▲	▲	▲	Over Lap/Butt Joint, Tape Joint	
	COMPASS	ECOPRO	Y Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●		●		●		●			1,400 mm	▲	▲	▲	▲	▲	▲	▲	Tape Joint	
	COMPASS	METALTECH	Y Weight, Polyester	Resin over Resin + Top sized	Zirconia with Special Compound	●	●	●		●	●	●	●													1,380 mm	▲	▲	▲	▲	▲	▲	▲	Tape Joint	
	COMPASS	PANELPLUS	YY Weight, Polyester	Resin over Resin	Siliconcarbide			●		●	●	●	●	●	●		●									1,370 mm	▲	▲	▲					Tape Joint	
	COMPASS	PANELTECH	YY Weight, Polyester	Resin over Resin	Siliconcarbide	●	●	●	●	●	●	●	●	●	●		●		●							1,380 mm	▲	▲	▲					Tape Joint	
	COMPASS	XC25T	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●		●	●	●					1,340 mm	▲	▲	▲	▲				Over Lap/Butt Joint, Tape Joint	
	COMPASS	XC301T	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide		●	●		●	●	●	●	●	●		●		●							1,340 mm	▲	▲	▲	▲	▲	▲	▲	Over Lap/Butt Joint, Tape Joint	
	COMPASS	XC37	X Weight, Cotton + Polyester	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●									1,340 mm	▲	▲	▲	▲	▲	▲	▲	Over Lap/Butt Joint, Tape Joint	
	COMPASS	XC38T	X Weight, Cotton	Resin over Resin	Aluminium Oxide			●		●	●	●	●	●	●		●		●							1,280 mm					▲	▲	▲	Desing For Falp Wheel	
	COMPASS	XC85T	X Weight, Cotton + Polyester	Resin over Resin + Top sized	Aluminium Oxide + Zirconia			●		●	●	●	●	●												1,340 mm	▲	▲	▲		▲	▲	▲	Over Lap/Butt Joint, Tape Joint	
paper Abrasives	NCA	E1755F	E Weight Paper	Resin over Resin	Silicon Carbide										●		●		●		●					1,372 mm	▲	▲	▲					Over Lap/Butt Joint	
	NCA	E1755FAD	E Weight Paper (Euro)	Resin over Resin + Top-sized	Silicon Carbide with Zinc-streate										●		●		●		●		●			1,372 mm	▲	▲	▲					Over Lap/Butt Joint	
	NCA	E27	E Weight Paper	Resin over Resin	Aluminium Oxide semi-close			●		●	●	●	●	●	●		●									1,372 mm	▲	▲	▲					Over Lap/Butt Joint	
	COMPASS	Ecowhite	C Weight, B Paper	Resin over Resin + Top-sized	Silicon Carbide with Zinc-streate					●	●	●	●	●	●		●		●		●					1,380 mm	▲	▲		▲				Tape Join	
	COMPASS	CW11T	C Weight Paper	Resin over Resin (Waterproof)	Silicon Carbide					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1,170 mm	▲	▲	▲	▲				Over Lap/Butt Joint	
	COMPASS	CW11TD	C Weight Paper	Resin over Resin + Top-sized	Silicon Carbide with Zinc-streate												●		●		●		●			1,170 mm	▲	▲	▲	▲				Tape Joint	
	COMPASS	CW12L	C Weight Paper (Euro)	Resin over Resin (Waterproof)	Silicon Carbide					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1,170 mm	▲	▲	▲	▲				Tape Joint	
	COMPASS	E01/E	E Weight Paper	Resin over Resin	Aluminium Oxide Open			●		●	●	●	●													1,220 mm	▲	▲	▲					Over Lap/Butt Joint	
	COMPASS	E127T	E Weight Paper	Resin over Resin	Aluminium Oxide semi-open			●		●	●	●	●	●	●		●	●								1,372 mm	▲	▲	▲					Over Lap/Butt Joint	

Typical Items and Applications

Type	Items	Color	Width	Length	Grit	Type of mineral			Weight kg/m ²	Conversion				Industrial
						Zr	OA	SiC		Disc	Pad	Small Flap	Flaps	
Aluminium Oxide Line	AC	Dark Red	1, 50	40	80		●		2, 15	▲		▲	▲	Non-Woven made in aluminium oxide brown or pink grit 80, rigid and aggressive, it's used when it's required an incisive and remarked satin-finishing. It is also used for the silking of stainless steel sheets, alone or in combination with other rollers with finer granulometry.
	AC2-60	Dark Red	1, 50	40	60		●		2, 5	▲		▲		This is a particular product with the surface covered of pure abrasive, not melted with resin. The value of this product is aggression, a marked and incisive sign; it is capable of removing in one treatment the satin-finishing made with an abrasive belt. Particularly indicated for robotized machinery for the high grade of reproducibility of the piece, it gives the maximum satin-finishing with minimum pressure.
	AF HARD	Bordeaux	1, 50	40	180		●		1, 2	▲		▲		Particularly rigid product in grit 180, very resistant and compact; ideal for manufacturing of cut discs or ventilated wheels, in some cases can also be converted with automatic machines.
	AVF HARD	Bordeaux	1, 50	40	220		●		1,05	▲		▲		This article is produce on a very rigid and compact PA prebond, ideal for the production of small shaft wheels and flap wheels, keeping a compact structure, increasing the life and the grade of finishing remains the one of very fine.
Blue Color Line	BSM-C20	Blue	1, 50	40	120			●	2,15	▲		▲	▲	Particularly aggressive product studied for the manufacturing of the stainless steel. The particular mixture of abrasive in silicium carbide and half-friable aluminium oxide allows to have a very fast and shining silking with a medium finishing, ideal to be converted in cylinders for steel centers of service. (Electrostatic Coated)
	BSF-C20	Blue	1, 50	40	150			●	1,25	▲	▲	▲	▲	Particularly aggressive product studied for the manufacturing of the stainless steel. The particular mixture of abrasive in silicium carbide and half-friable aluminium oxide allows to have a very fast and shining silking with a medium finishing, ideal to be converted in cylinders for steel centers of service. (Electrostatic Coated)
	BSVF-C20	Blue	1, 50	40	240			●	1, 1	▲	▲	▲	▲	This article, like the previous of the B line, is particularly indicated in the application of the printed circuits, due to high cutting power.
Zirconium Line	ZC	Light Blue	1, 50	40	80	●			2, 1			▲	▲	Non-Woven tissue made in zirconia grit 80, It shows a good rigidity, given by a pre bond of polyamide combined to an abrasive with medium-coarse grit. Converted in cut discs, flap wheels, cylinders it is used in the metal sector to remove burring, cleaning and very marked satin-finishing.
	ZM	Light Blue	1, 50	40	120	●			1, 9	▲		▲	▲	Non-Woven tissue made in zirconia grit 120. It shows a good rigidity, given by a pre bond of polyamide combined to an abrasive with medium-coarse grit. Converted in cut discs, flap wheels, cylinders it is used in the metal sector to remove burring, cleaning and very marked satin-finishing.
	ZF	Light Blue	1, 50	40	180	●			1, 1	▲	▲	▲	▲	Non-Woven tissue made in zirconia grit 180. Mostly used in the metal sector converted in flap wheels, cut discs and cylinders for the finishing phase of the silking on stainless steel.
	ZVF	Light Blue	1, 50	40	220	●			0, 9	▲	▲	▲	▲	Non-Woven produced in white aluminium oxide grit 240. This grit gives to this tissue a particular capacity of polishing in a way both soft and effective.It is used when is required an uniform finishing and not excessively aggressive. It is used to be converted in pads and in flap wheels for the polishing of the soaked paintings, nitrate paintings and cellulose nitrate paintings, not covering polyurethane paintings etc.
Line for Manual and Hand Pads Applications	AVF/HP	Bordeaux	1, 50	40	240		●		0, 9		▲	▲		The product is produced with elastic resins and sprinkled with 240 OA mineral through an electrostatic system. Leaving an elastic but very sharpening wipe, it is suitable for manual production where it is necessary more resistance. (Electrostatic Coated Product)
	S600	Grey	1, 50	40	600			●	0, 55		▲			These Non-Wovens are made with 600 and 1000 silicium carbide grits. They are used to be converted in pads of different sizes to finish the painting. These kinds of tissues has a vaste application also in the body shop sector.
	S1000	Grey	1, 50	40	1000			●	0, 5		▲			These Non-Wovens are made with 600 and 1000 silicium carbide grits. They are used to be converted in pads of different sizes to finish the painting. These kinds of tissues has a vaste application also in the body shop sector.
	Micro	Grey	1, 50	40	1200			●	0, 45		▲			It is a product studied for an excellent finishing, or rather it is used to have a very shiny surface on metal or mat surface on the bodywork in preparation for painting. In the wood sector it is used to prepare the surface before the painting, making the base uniform.



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