



FalconBrush

**HIGH PERFORMANCE
BRUSHWARE**



HIGH PERFORMANCE QUALITY TOOLS

We have been manufacturing quality products since 1924

The demand for high-quality brushes came from the cleaning sector. Ergonomics and solidity were the basic requirements. It needed a sturdy brush block with efficient fibres that are resistant to chemicals. Safebrush is Falconbrush's response, with high-performance brushes for industrial and non-food use.


The yellow and black colour combination is characteristic of their sphere of application, where safety colours are a must. The lifespan and resistance of the PBT fibres under intensive and extreme use are particularly suitable for this task.

Our handles with 32mm grip ensure an ergonomic use. A must-have in heavy duty cleaning.



By using Safebrush, you save the sea

The brushblock consists of high quality recycled material, derived from plastic that ends up in the sea. This is an important step towards the use of fewer new raw materials and contributes to the circular economy.

The number of recycled plastic bottles is indicated with a bottle  for each product in this catalogue. The goal for the future is, of course, that we work towards 100% recycled material for all products.

Performance in maintenance and in the environment, that's Safebrush.



Where tradition and technology meet...

FalconBrush has been designing and selling brushes for almost 100 years, nowadays from its production facility in Izegem, the historic heart of brush-making in Belgium.

Today, we use sustainable technologies and materials to produce our brushes, guaranteeing top quality for our premium label.

High performance brushware

FalconBrush offers a comprehensive range of products that are ideal for many different sectors: carwash, industry, transport and automotive, shipping, emergency services (fire brigade, police), road works, cleaning companies, agriculture, construction, non-food retail...

5S

of FalconBrush

The 5S System

A simple process to create a safer, cleaner and well-organised workplace through order and standardisation.

1. SORT

The first step of 5S, Sort, involves going through all the tools, furniture, materials, equipment, etc. in a work area to determine what needs to be present and what can be removed.

2. SET IN ORDER

Organize into designated colour coded zones. Once the extra clutter is gone, it's easier to see what's what. Now work groups can come up with their own strategies for sorting through the remaining items.

3. SHINE

Carry out regular cleaning and maintenance. The Shine stage of 5S focuses on cleaning up the work area, which means sweeping, mopping, dusting, wiping down surfaces, putting tools and materials away, etc.

4. STANDARDISE

Set out cleaning and maintenance procedures. Once the first three steps of 5S are completed, things should look pretty good. All the extra stuff is gone, everything is organized, spaces are cleaned, and equipment is in good working order.

5. SUSTAIN

Ensure standards are followed. Sustain refers to the process of keeping 5S running smoothly, but also of keeping everyone in the organization involved.



Chemical resistance data

Resistance Key: G = Good F = Fair P = Poor N = No

Chemical	Concentration %	Nylon 66	Polyester PBT	Polypropylene	PVC
Acetic acid	100	P	F	F	N
Acetone	100	G	G	G	P
Ammonia Liquid		G	N	G	G
Aniline	100	P	G	P	N
Benzene	100	G	G	N	P
Bleaching Solutions	Dilute	N	G	G	G
Caustic Potasch	10	G	G	G	G
Caustic Potasch	50	P	P	G	G
Chlorine Water	Saturated	P	N	F	N
Chloroform	100	N	G	N	P
Chromic Acid	10	P	G	G	P
Citric Acid	10	P	G	G	F
Detergent-Soaps		G	G	G	G
Ethanol	96	G	G	G	P
Ethylacetate	100	G	G	G	P
Formic Acid	98	N	N	N	F
Fuel Oil		G	G	P	N
Glycerine		G	G	G	G
Hydrochloric Acid	30	N	P	G	G
Lactic Acid	20	P	G	G	F
Methyl Alcohol	100	G	G	G	N
Mineral Oil		G	G	G	G
Nitric Acid	10	N	G	G	F
Nitric Acid	50	N	G	P	F
Oleic Acid1	100	G	G	G	F
Oxalic Acid	10	N	G	F	F
Petrol		G	G	N	G
Phosphoric Acid	85	N	G	G	N
Sea Water		G	G	G	G
Sodium Chloride (salt)		G	G	G	G
Sodium Hydroxide	10	G	N	G	G
Sodium Hydroxide	50	G	N	G	G
Sodium Hypochloride	10	N	G	G	G
Stearic Acid	100	P	G	G	G
Sulphuric Acid	10	N	G	G	G
Sulphuric Acid	100	N	N	N	N
Tetrachloroethylene		G	N	N	P
Toluene	100	G	G	N	N
Trichloroethylene		G	N	N	N
Turpentine	100	G	G	N	G
Vaseline		G	G	G	G
Vegetable Oil		G	G	G	G

The above information is given on the assumption that the temperature of the chemical does not exceed 20°C

Properties of monofilaments

Key: G = Good F = Fair P = Poor

	Unit	Nylon 66	Polyester PBT	Polypropylene	PVC
Specific weight	q/cm ³	1.14	1.30	0.91	1.4
Melting Point	°C	255	255	168	155
Maximum working temperature	°C	100-120	120	70	55
Moisture absorption	%	2.8	0.30	0.00	0.00
Water absorption	%	8.5	.5	0.01	0.0
Tensile strenght dry	N/mm ²	85	55	36	16
Loss of stiffness (wet)	%	50/60	1.2	1.2	0
Abrasion resistance		G	F	G	F
Bend recovery		G	F	F	P
Toxity		none	none	none	none
Swelling in water	%	2	0	0	0

The information in both the above tables is based on our general experience and is given in good faith. We are unable to accept responsibility in respect of factors which are outside our knowledge or control, and affect the use of products. No warranty is given or is to be implied with respect to such information.

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INDUSTRY DUSTSWEEPER



SBZA30	300 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	8	12
SBZA40	400 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	6	15
SBZA50	500 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	7	19
SBZA60	600 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	6	23
SBZA80	800 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	5	30

i Probably the largest recycled brush in the world!



INDUSTRY UP RIGHT SOCKET DUSTSWEEPER



SBZA29	290 x 55 x 95 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	5	9
SBZA37	370 x 55 x 95 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	6	12



COMBI SWEEPER



SBZACO40	400 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	8	15
SBZACO60	600 x 55 x 110 mm	PBT 0,25mm flagged black - 0,50mm Yellow	50mm	6	23

**i**

The Combi Sweeper is equipped with soft and hard fibres. The hard fibres loosen stubborn dirt. With the soft fibres you wipe away the loose dirt.

new

INDUSTRY HEAVY DUTY BROOM



SBST30	300 x 55 x 135 mm	PBT 1,00 mm	75mm	8	12
SBST40	400 x 55 x 135 mm	PBT 1,00 mm	75mm	6	15
SBST50	500 x 55 x 135 mm	PBT 1,00 mm	75mm	6	19
SBST60	600 x 55 x 135 mm	PBT 1,00 mm	75mm	6	23



INDUSTRY SCRUBBER



SBSC30	300 x 55 x 95 mm	PBT 0,50mm	35mm	12	12
SBSC40	400 x 55 x 95 mm	PBT 0,50mm	35mm	15	15



INDUSTRY BI-LEVEL SCRUBBER



SB9010	250 x 55 x 95 mm	PBT 0,50mm	40mm	2
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The Bi-Level scrub is a scrubbing brush specially designed to be able to brush every corner. Due to the shape, it is ideal for cleaning hard-to-reach areas: under work tables, under machines, in corners, on walls, skirting boards

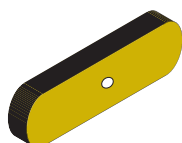
H2O SINGLE JET



SB1092P 260 x 75 x 110 mm PBT flagged 0,25mm

60mm 8 10

Perfect match with H2O waterflow handle



H2O WATER TROUGH TUFT

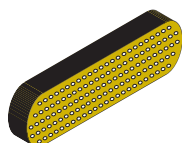


SBWAPBT25 250 x 90 x 120 mm PBT flagged black 0,25mm

55mm 7 10

PREVENTS GRINDING: Water flows through tuft holes.
Dirt and sand are continuously washed out of each one of the tufts.

Perfect match with H2O waterflow handle



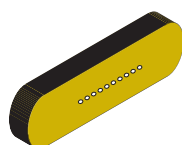
H2O BI-LEVEL MULTI JET



SBBILEVSOFT 250 x 160 x 110 mm PBT flagged 0,25mm

55mm 2

Perfect match with H2O waterflow handle



TOP brush to clean solar panels and cars.

SQUEEGEE - GLASFIBRE REINFORCED



SBVL45 450 x 40 x 110 mm Black synthetic foam

50mm 10

SBVL55 550 x 40 x 110 mm Black synthetic foam

50mm 10

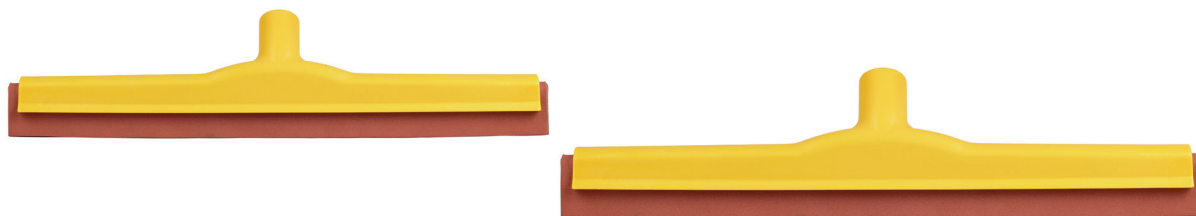
SBVL75 750 x 40 x 110 mm Black synthetic foam

50mm 10



SQUEEGEE - GLASFIBRE REINFORCED

SBVL45NR	450 x 40 x 110 mm	Oil resistant red natural rubber	50mm	10
SBVL55NR	550 x 40 x 110 mm	Oil resistant red natural rubber	50mm	10
SBVL75NR	750 x 40 x 110 mm	Oil resistant red natural rubber	50mm	10

**SQUEEGEE - MONOBLOC ONE BLADE**

15540Z	400 x 50 x 80 mm	TPE rubber	50mm	10
15560Z	600 x 50 x 80 mm	TPE rubber	50mm	10
15570Z	700 x 50 x 80 mm	TPE rubber	50mm	10

**HANDLE - FIBREGLASS**

7050/250G	1400 x Ø25 mm	Fibreglass	20
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**HANDLE - ALUMINIUM**



ALU7050/250G	1400 x Ø25 mm	Alu anodise/PPN	20
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MONOBLOC HANDLE - PPN REINFORCED

7054/150G	1500 x Ø32 mm	PPN fibreglass reinforced	10
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**ERGONOMIC HANDLE - ALUMINIUM**

ALU7054/150Z	1500 x Ø32 mm	Aluminium anodise/PPN	10	
ALU7054/150G	1500 x Ø32 mm	Aluminium anodise/PPN	10	

**H2O WATERFLOW MONOBLOC HANDLE WITH QUICKLOCK ADAPTER**

7054/H/150/Q	1500 x Ø 32mm	PPN fibreglass reinforced	1
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Goes with H2O brush and bi-level brush

**H2O WATERFLOW TELESCOPIC HANDLE WITH TAB AND QUICKLOCK ADAPTER**

HW2X100	2 x 1000 x Ø 28mm	Aluminium anodise	25
HW3X140	3 x 1400 x Ø 28mm	Aluminium anodise	15

Goes with H2O brush and bi-level brush



MUDGRABBING NAILBRUSH



SB7033	120 x 45 x 80 mm	PBT 0,35mm	15mm	12
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HANDSCRUB BRUSH WITH HANDGRIP



SBWBH	155 x 60 x 80 mm	PBT 0,50mm	28mm	12	6
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BANISTER



SBHBZ	280 x 35 x 100mm	PBT 0,25mm	55mm	12	5
SBHBH	280 x 35 x 90mm	PBT 0,50mm	45mm	12	5



GENERAL PURPOSE - SHORT HANDLE



SBKBZ	250 x 80 x 120mm	PBT 0,25mm	55mm	10	7
SBKBH	250 x 80 x 100mm	PBT 0,50mm	45mm	10	7



GENERAL PURPOSE - LONG HANDLE



SBLKBZ	400 x 60 x 70mm	PBT 0,25mm	55mm	12	8
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ANGLE AND CORNER BRUSH



SBHBANG	20 x 35 x 100 mm	PBT 0,50 mm	25-35mm	12	5
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HEAVY DUTY DUSTPAN & SHOVELS



SBVB	400 x 60 x 70 mm	PPN	5
1094FG	350 x 255 x 90 mm	PPN	10



SBSP1	Blade 320 x 260 mm	PPN	2
SP2G	Blade 330 x 310 mm	PPN	1





FalconBrush

HIGH PERFORMANCE BRUSHWARE



FALCON SAFE BRUSH QUALITY TOOLS

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