

WELCOME!

Welcome to the third and final edition of the 2022 GBCSA Green Pages - the catalogue profiling our product members.

At the GBCSA we certify whole buildings, and not specific products, however, we often get asked to recommend products that have an environmental focus. While we cannot interrogate the composition of each product and our rating systems rely on technical data and affiliated recognised green product labels, as a member-based organisation, we have many members who produce and distribute products that would be well placed in green buildings. This catalogue serves to profile those member organisations.

It is through the support of our members that we are able to continue the important work of transforming the South African built environment for people and planet to thrive.

The GBCSA Green Pages gives you a quick A-Z reference to all of our product members, and insight into the related Green Star rating system categories, where these products could help you to achieve points.



MANAGEMENT

LAND USE & ECOLOGY

INNOVATION

SOCIO ECONOMIC

There are certain eco-label certifications recognised in our Green Star rating tools. In South Africa, product manufacturers who are GBCSA members get discounts with the certification bodies EcoStandard and Global Greentag, should they wish to get their products green certified.



EMISSIONS



Italtile Retail

Jax Classics KaacKai KPRN Aqua

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AfriSam South Africa Laminin Coatings 11 4 A-Gas South Africa Luminos Blinds (The Blinds Syndicate) **AirROS South Africa** Moso Africa Awning Warehouse Nowa Tech Baltimore Aircoil Company, SA 12 **Polycare South Africa** 5 **Belgotex Floorcoverings PowerOptimal BERA South Africa Promac Paints** ProNature Bergvik Flooring Propelair **Bidvest Execuflora** 13 6 **RICTS Holdings** BioBuild Rigifoam BMI Coverland **Rothoblaas South Africa** ChairClub **Cosentino South Africa Sabre Paints** 14 Saint-Gobain Construction Products SA Den Braven SA Derbigum Manufacturing SBS Solutions SA Sonae Arauco **Dulux SA** Stiebel Eltron Southern Africa **Duravit South Africa** 8 15 TAL - A division of Norcros SA **Duroplastic Technologies Evapco South Africa** Thermguard **Floors International South Africa Xtyre SA XTEND Elements Green Worx Cleaning Solutions** 9 16 Hydraform Ya Batho InfinityFlo Pumps IWSX







customer.service@za.afrisam.com

AfriSam is a supplier of superior quality cement, aggregate and readymix concrete construction materials and technical solutions.

Related Green Star categories:



A-Gas South Africa

https://www.agas.com/za/ 021 551 8790

info.sa@agas.com

A-Gas is the world leader in the supply and lifecycle management of refrigerants and associated products and services.

Related Green Star categories:





AWNING WAREHOUSE

AirROS South Africa

www.airros-southafrica.co.za 0314635528 / 067 626 6437

info@airros-southafrica.co.za

AirROS manufactures surface and air purification systems for the treatment of indoor environmental air quality, perishables and health and safety of people.

Related Green Star categories:



Awning Warehouse

www.awningwarehouse.co.za

Light And Thermal Architecture

Related Green Star categories:



www.youtube.com/channel/UCEeVt1q90LdobfdWZwpqd3w www.facebook.com/awningwarehouse.co.za www.instagram.com/awningwarehousecc



Baltimore Aircoil Company

www.baltimoreaircoil.co.za +27 11 397 8614

High efficiency cooling solutions for Heating, Ventilation and Air Conditioning.

Related Green Star categories:





Belgotex

www.belgotex.co.za +27 33 897 7500 info@belgotex.co.za

Leading carpet and artificial turf manufacturer. The Greentag Collection includes commercial flooring products with Global Greentag certification. Achieved GreenRate v4 Level A performance, LCARate v4 Gold ratings, Product Health Declarations with a Platinum HealthRATE Mark and ISO 14025 compliant Environmental Product Declarations. Factory has ISO 14001, ISO 9001 and ISO 45001 certification and a 6 Star Green Star EBP rating.

Related Green Star categories:





BERA South Africa

www.bera-bv.com franko@bera-bv.com

IT all KO@bel a-bv.com

BERA specializes in gravel and grass stabilizing systems, lightweight green roofing systems and water saving products for trees and lawns. Our products are made from recycled plastics, reducing impact on the environment. BERA is an equal opportunities employer, with over 50% of staff living with a disability.

Related Green Star categories:





Bergvik Flooring

www.bergvik.com sasales@bergvik.com Manufacturing, supply and installation of raised access flooring and suspended ceilings. Related Green Star categories:





Bidvest Execuflora

www.execuflora.co.za +27 11 025 9933

jay@execuflora.co.za

Office plant specialists, bringing the outdoors indoors. Our portfolio includes: pots, plants, green walls, art and silk flowers.

Related Green Star categories:





BioBuild

www.biobuild.co.za +27 82 922 9165 cavan@bartlett.co.za

BioBuild is a South African manufacturing and construction company that specialises in the production of sustainable and ecological building solutions. BioBuild currently holds an Agrément Certification (Certificate No. 2018/586).





BMI Coverland

www.bmigroup.com/za 011 222 7300

BMI Coverland manufactures and supplies concrete roof tiles and roofing systems. Innovative roofing solutions are designed to transform the way people live and work. Providing shelter, protection and peace of mind, because we believe #itsneverjustaroof.

Related Green Star categories:





ChairCl<u>ub</u>

www.chairclubworld.com/ www.facebook.com/ChairClubSA/ www.linkedin.com/company/chairclub/

ChairClub are on a mission to help the world live more positively – one chair at a time. We locally manufacture ergonomic seating to make work easier and more fun!







DERBIGUM

ELTA"-FLORAXX TOP

DERBIGUM

Den Braven Sealants

www.denbraven.com/en-sa +27 11 792 3838

sales@denbraven.co.za

Manufacturer of silicone-, hybrid-, polyurethane-, acrylic- sealants; MS adhesives, Adhesives, PUR Expansion Foam; Caulking applicators and glass/glazing accessories. Numerous green certifications from other regions including BREEAM International Compliant, and manufactured in an ISO14001; ISO9001; ISO45001; and ISO11600 certified facility.

Related Green Star categories:





Derbigum Manufacturing

www.derbigum.co.za +27 21 448 7880

assist@derbigum.co.za

Producer of APP-modified bitumen torch-on rolls and supplies allied waterproofing & drainage products. Roof garden specifications contribute to: IEQ, water, energy and land use & ecology categories. Materials are made from by-products from other industrial operations.

Related Green Star categories:





LAND USE & ECOLOGY



Dulux SA

www.duluxtrade.co.za / www.dulux.co.za info@dulux.co.za +27 11 861 1000

We are experts in the proud craft of making paints and coatings. In fact, there is a good chance that you're rarely more than a few metres away from one of our products. Our world-class portfolio of brands is trusted by customers around the globe. So, the things our products can do may surprise you, whether they are applied to boats, buildings, cars, concrete, planes, phones, walls or wood. It's all about giving their customers what they want – and what they didn't even realise they needed.





Duravit South Africa

www.duravit.com +27 11 555 1220

info@za.duravit.com

Bathroom ceramics, baths, furniture, mirrors and faucets with high water efficiency.

Related Green Star categories:





Duroplastic Technologies

www.duroplastic.com sales@duroplastic.com CT +27 21 981 1440 JNB +27 11 804 2804

We manufacture and stock a diverse range of building industry products, including the Terrasol planet friendly range of cementitious products.

Related Green Star categories:





DORS TIONAL

Evapco South Africa

www.evapco.co.za +27 11 392 6630/1/2/3/4/5 evapco@evapco.co.za

Evapco is a global supplier of heat transfer products and services. We are a leading supplier on our eco - hybrid cooler range of products in the HVAC industry. Cooling Technology Institute (CTI) certified.

Related Green Star categories:







sales@fisa.co.za

Distributors of commercial flooring solutions for various sectors including, healthcare, education, office, retail, hospitality, sports and recreation, including various products with sustainable focus or environmental certifications including cradle to cradle.





Green Worx Cleaning Solutions

www.greenworx.eco +27117086626 john@green-worxcs.co.za

Green Worx Cleaning Solutions designs, manufactures and supplies environmentally responsible, biotechnology cleaning products to households, businesses and industries in Africa. Using natural microbes and enzymes we offer solutions that clean better, harm the environment less, and keep your family and staff safe. All products have Global Green Tag Certification.

Related Green Star categories:







Hydraform Ya Batho

www.hydraform.com +27 11 913 1449 Sales@hydraform.com

We manufacture interlocking block machines; brick, block and paving machines; and roof tile machines to produce interlocking blocks, bricks and pavers consisting of sandy – loam soil (found on site), water and 10% cement. The unique interlocking, mortarless design means significant reductions in building costs. Agrément, CIDB, and NHBRC certified and ISO accredited.

Related Green Star categories:





TRITON

XEROPHYTE

InfinityFlo Pumps

067 427-1644 bryan@infintiyflo.co.za www.linkedin.com/company/infinityflo-pumps

InfinityFlo Pumps is the distributor of Armstrong design envelope vertical Inline HVAC pumps. These pumps reduce energy consumption on an HVAC plant by up to 80% and installed cost by up to 40%. Click <u>here for</u> a list of Armstrong's sustainability-linked certifications.

Related Green Star categories:



IWSX - Intelligent Water Systems https://www.tritonxerophyte.com/ Triton Xerophyte - The only Water-Saving Shower Mixer. Related Green Star categories:





Italtile Retail

www.italtile.co.za 011 510 9000

kemperj@italtile.co.za

Supplier of premium quality porcelain and ceramic tiles, bathroomware, sanware, taps, sinks, accessories and trims.

Related Green Star categories:





Jax Classics

www.jaxoleum.co.za +27 11 444 7221

info@jaxoleum.co.za

Single coat oil-based wood stain, with Bronze Global GreenTag certification.

Related Green Star categories:





KaacKai

www.kaackai.com +27 82 210 4725 (Paige)

emma@kaackai.com paige@kaackai.com

KaacKai is the market leader in Smart Water Recovery Pods for wastewater treatment for homes, businesses, farms, communities and cities. Our first of its kind Danish patented pods are userfriendly, high-quality, plug-and-play systems that allow users to recover clean water from daily wastewater for reuse, using environmentally friendly methods.

Related Green Star categories:



KPRN AQUA

KPRN Aqua

www.kprn-aqua.com +49 17 3345 3240

Decentralized water treatment solutions to transform greywater into high quality water up to and to no longer give sewage water into the environment due to a loop system. The machines work with only biodegradable components.

Related Green Star categories:



Kleber.julia@kprn-aqua.com

drinking water standards in a loop system. Efficiency to reduce freshwater needs by more than 90%





Luminos Blinds (The Blinds Syndicate)

www.luminosblinds.co.za 032 533 4750 info@luminosblinds.co.za www.facebook.com/luminosblinds

We manufacture world class window coverings including Blinds and Shutters through sustainable sources and business practices.

Related Green Star categories:





nøwa**tech**

Moso Africa

www.moso-bamboo.com contact@moso-bamboo.co.za

086 111 4971 +27 21 671 1214

MOSO is the world leader in durable and sustainable engineered bamboo products for indoor and outdoor applications, including flooring, decking, cladding, beams and panels. Products have the following sustainability certifications: FSC certification, Nordic Ecolabel, EPD.

Related Green Star categories:





Nowa Tech (Pty) Ltd

www.nowatech.green connect@nowatech.green +27 876 100 866

We are manufacturers of PVC Composite Decking using a mixture of recycled PVC and wood shavings.

Related Green Star categories:



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PROMA

Pr Nature

PowerOptimal

www.poweroptimal.com www.linkedin.com/company/poweroptimal www.facebook.com/poweroptimal www.youtube.com/c/PoweroptimalSA Solar PV water heating - the most cost-effective residential water heating option. **Related Green Star categories:**



Promac Paints

www.promacpaints.co.za www.facebook.com/PromacPaints

www.instagram.com/promac_paints/ www.youtube.com/channel/UCkLA0JlZNTcHgwu50UuHalA

Promac Paints is an independent manufacturer and marketer of decorative and industrial coatings, as well as a range of cleaners, primers and sealers.

Related Green Star categories:





https://www.pronature.co.za 021 556 1238

ProNature

howzit@pronature.co.za

We manufacture and supply natural wood & wall coatings, paints, stains & sealers to manufactures, shopfitters, hospitality, retailers, the public and painting a greener future across Southern Africa and beyond for over 25 years.

Related Green Star categories:





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RICTS Holdings (PTY) LTD

www.ricts.co.za +27 (0)21 905 0259 info@ricts.co.za

Our vision to provide our world with leading innovative modular covered space solutions and change the landscape of alternative building technology

Related Green Star categories:





Rigifoam

www.lambdaboard.co.za www.rigifoam.com

+27 11 421 0313 Shayne@rigifoam.com

Rigifoam is the manufacturer of Lamdaboard, an insulation board made using a hydrocarbon based blowing agent which has zero Ozone Depletion Potential (ODP) and complies with Kyoto Protocol regarding global warming potential (GWP). Lamdaboard insulation is the answer to HCFC and HFC free insulation.

Related Green Star categories:





Rotho Blaas South Africa

www.rothoblaas.com/ +27 79 905 6577

mark.oconnor@rothoblaas.com

Rothoblaas develops and provides high technology solutions for timber building professionals. Solutions include: fixing systems; air sealing and waterproofing systems; noise reduction systems; fall protection systems; machinery and equipment for woodworking and specific, tailored services and design support from foundation to roof. Rothoblaas membranes are EPD Italy certified, and air sealing systems are certified Passive House components.





Sabre Paints

www.sabre.co.za 021 931 7231 paint@sabre.co.za

Sabre Paints manufactures a comprehensive range of Zero VOC, glycol and APEO free and formaldehyde free coatings for the architectural and decorative market. An ideal choice for the professional contractor, property manager, architects and DIY enthusiasts. SABS and ISO 9001 certified. Product data sheets available online <u>here</u>.





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BUILD FOR BETTER

Tanks BUILD

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innovus

Saint-Gobain Construction Products SA

www.saint-gobain-africa.com

+27 12 657 2800

Saint-Gobain designs, manufactures and distributes materials and services for the construction and industrial markets. Its integrated solutions for the renovation of public and private buildings, light construction and the decarbonisation of construction and industry are developed through a continuous innovation process and provide sustainability and performance. The Group's commitment is guided by its purpose, "MAKING THE WORLD A BETTER HOME". Present in 12 African countries, Saint-Gobain's operations include Gypsum Board, Powders, Technical Mortars, Admixtures, Waterproofing, Metal Frames, Insulation, Building Glass, Automotive Glass, Abrasives and the GYPROC, ECOPHON, ISOVER, WEBER, a.b.e®, TEKBOND, CHRYSO, NORTON and PAM brands.

Related Green Star categories:





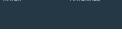
www.sbstanks.com trudy@sbstanks.co.za

+27 (0)72 146 8623 +27 (0)86 048 2657

SBS Group delivers comprehensive solutions for securing, treating, and managing water, food and energy resources anywhere in the world.

Related Green Star categories:





Sonae Arauco

+27 11 2361400

gordon.scott@sonaearauco.com

We manufacture particle board and medium density fibre board, and upgrade these substrates with melamine paper to manufacture melamine faced board. ISO compliant and particle board and melamine faced board are EPH E1 Certified and certificates can be viewed online <u>here</u>. FSC certification can be viewed online <u>here</u>.





Stiebel Eltron Southern Africa

www.stiebel-eltron.co.za +27 10 001 8547 contact@stiebel-eltron.co.za

Committed to delivering exceptional products to assist our customers in developing the homes and businesses of the future. With a rich heritage of more than 90 years in manufacturing innovative home appliances, Stiebel Eltron has become synonymous with high quality space heating, water heating and renewable energy products.





TAL - A division of Norcros SA

www.tal.co.za +27 11 206 9700 taltech@tal.co.za

TAL, a division of Norcros SA, manufactures and supplies a range of low-VOC tile adhesives, grout and waterproofing materials, and specialised functional and decorative floor coatings and construction chemicals. ISO 9001; ISO 14001; and OHSAS 18001 compliant. Customer service encompasses presales advice and after-sales support.

Related Green Star categories:





Thermguard

www.thermguard.co.za/ +27 11 018 7800

info@thermguard.co.za

Thermguard manufactures, distributes and installs eco-friendly, fire-safe and non-toxic, energy efficient, cellulose-fibre thermal ceiling insulation for residential, commercial and industrial buildings that reduces the energy required for heating and cooling of buildings. Proudly South African – more than 80% of raw materials are locally sourced. Embodied energy is the lowest of all commercial insulation types. Technical information and certificates can be found online <u>here</u>.

Related Green Star categories:







www.xtyre.global 012 804 7305 sales@xtyre.global

Xtyre SA manufactures entrance mats, planters, playground flooring, architectural matting and patio products.

Related Green Star categories:



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XTEND Elements

www.xtendelements.co.za 087 057 9126 info@xtendelements.co.za

XTEND Elements manufactures energy efficient, long lasting geyser elements that can reduce geyser running costs by 25% over time.





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