



STOCKMEIER
URETHANES

safety
and leisure

STOBITAN® P STOBIPLAY® STOBISAFE®

safety and leisure

SURFACES FOR YOUR LIFE

Our Safety & Leisure surfaces offer you numerous design possibilities in regards to shape and color. If you need a tennis court or a multi-use game area, we have the suitable system. Are you concerned with your children's safety? Our Stobisafe® system is tested in accordance to EN 1177 and provides a high elasticity combined with high shock absorption. The risk of severe injuries due to unintended falls is significantly reduced.



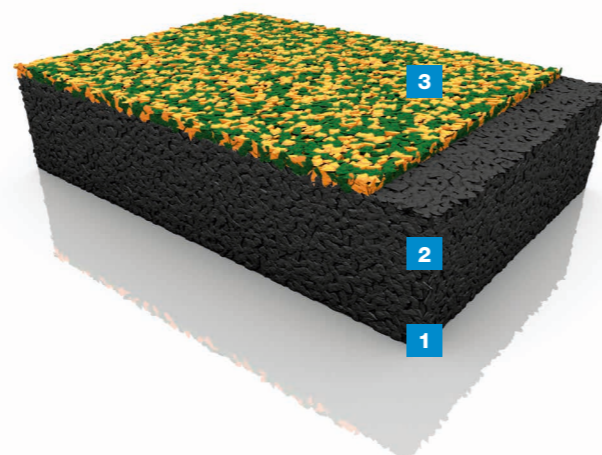
SYSTEM OVERVIEW

SAFETY & LEISURE

STOBISAFE®

Safety Surface

Dual layer water permeable system primarily used for children's playgrounds. Stobisafe® is available in different thicknesses depending on the desired fall height. It meets the standards of critical fall height in accordance to EN 1177.



1. Primer	Stobielast® S 080.00 / 100.00
2. Elastic Layer	Stobielast® S 133.00 / 136.00* Recycled Rubber Granules 1–4 mm
3. Top Layer	Stobielast® S 133.00 / 136.00 EPDM Granules 1–4 mm
alternatively	Stobielast® S 151.99** (Aliphatic Binder)

* Typical binders used, alternatives are possible
** Recommended for UV sensitive colors

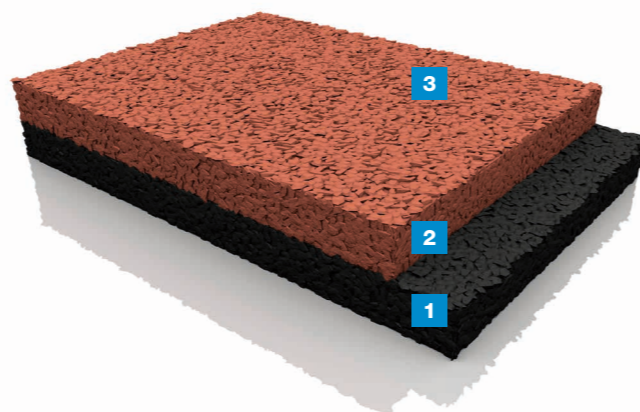
STOBISAFE® fulfills the requirements of:

EN 1177

STOBITAN® P

Dual layer system

Water permeable system, typically used for multi-use game areas and tennis courts. Stobitan® P is available in thicknesses of 16 mm (8+8) or 20 mm (10+10). It is recommended to install Stobitan® P with a paving machine.



1. Primer	Stobielast® S 080.00 / 100.00
2. Base Layer	Stobielast® S 135.00 / 131.87* / 031.00 Recycled Rubber Granules 1–4 mm
3. Top Layer	Stobielast® S 135.00 / 131.87* / 031.00 EPDM Granules 1–3 mm

* Typical binders used, alternatives are possible

STOBITAN® P fulfills the requirements of:

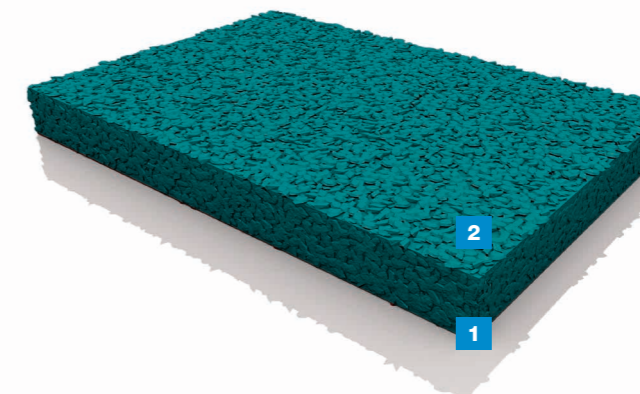
World Athletics
EN 14877
DIN 18035-6

SAFETY & LEISURE

STOBIPLAY®

Single layer system

Water permeable system, typically used on sport and tennis courts and as an allround surface for sport and leisure activities. The depth of the system can be adopted to the fall height requirements. Typically the Stobiplay® system is installed with a paving machine.



1. Primer	Stobielast® S 080.00 / 100.00
2. Layer	Stobielast® S 135.00 / 131.87 / 031.00 EPDM Granules 1–3 mm or 1–4 mm

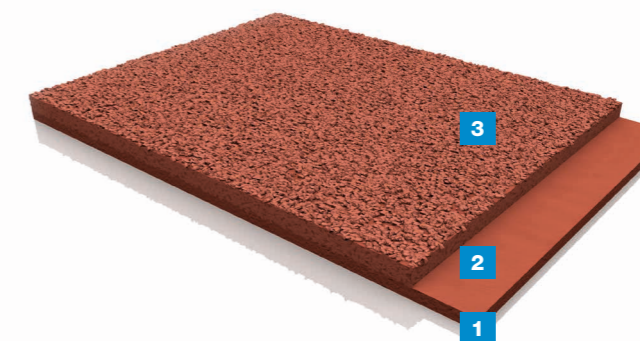
STOBIPLAY® fulfills the requirements of:

EN 14877
DIN 18035-6

STOBIPLAY® TENNIS

Textured system

Water impermeable textured system for tennis courts. Also suitable for a broad variety of sport and leisure activities.



1. Primer	Stobielast® S 080.00 / 100.00
2. Base Layer	Stobielast® S 140.xx*
3. Top Layer	Stobielast® S 140.xx* EPDM Granules 0,5–1,5 mm

* Indicates color code

PRODUCT SUMMARY

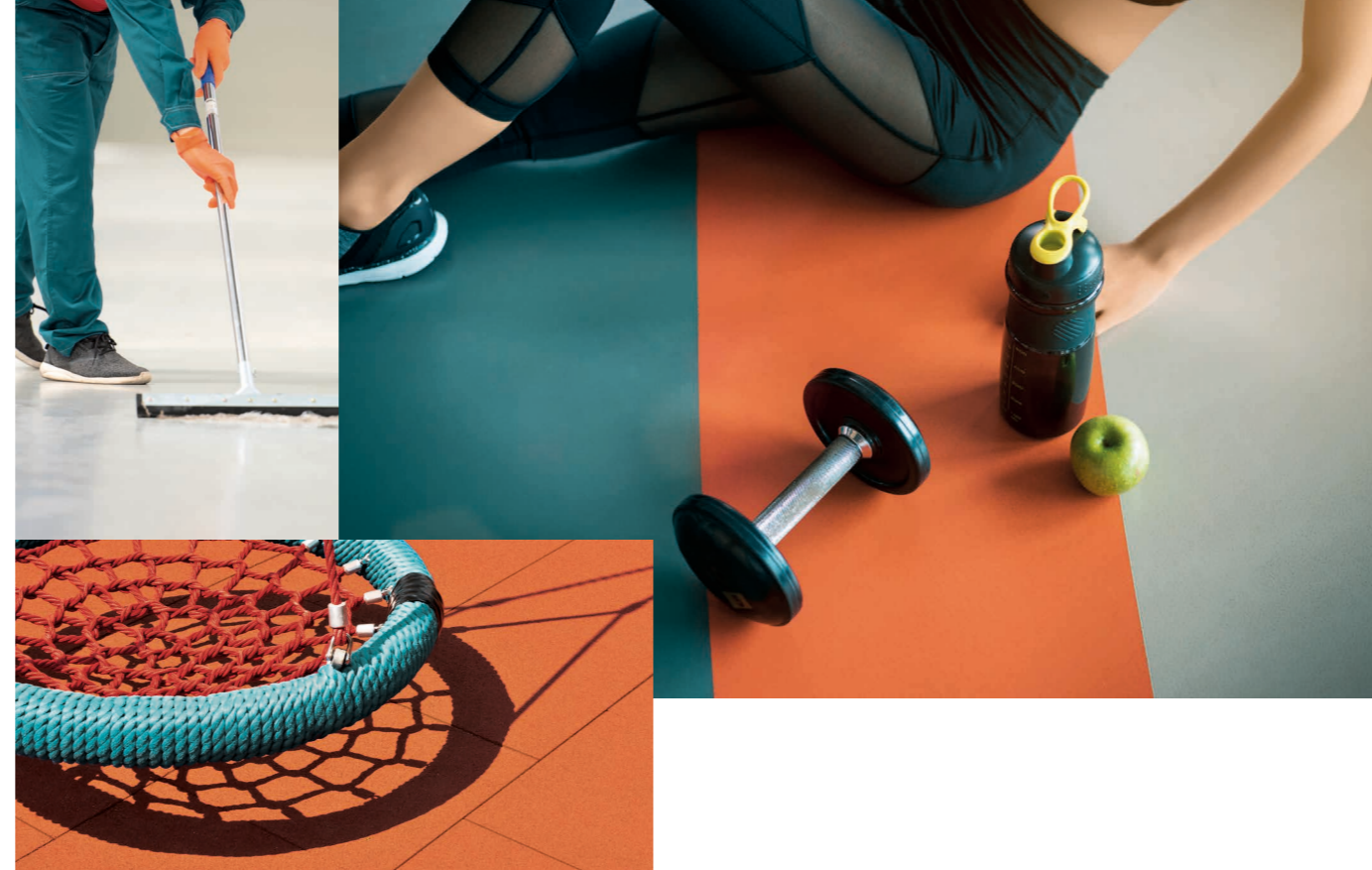
		VISCOSITY (MPAS 23°C)	DESCRIPTION	APPLICATION
BINDERS	Stobielast® S 031.00	3500	Universal Binder	Multi use game areas
	Stobielast® S 106.00	6500	Suitable for hot & humid climates	Safety surfacing
	Stobielast® S 131.87	4700	Universal binders, paver installation recommended	Multi use game areas
	Stobielast® S 131.98	7000	Suitable for hot & humid climates	Safety surfacing
	Stobielast® S 133.00	4200	Binder for playgrounds (manual installation)	Safety surfacing
	Stobielast® S 133.95	2500	Thin binders for cold climates	Safety surfacing
	Stobielast® S 133.98	3500	Binder with slow absorption of humidity	Safety surfacing
	Stobielast® S 133.97	4200	Repair binder with fast reactivity	Repairs of running tracks and safety surfacing
	Stobielast® S 135.00	3250	Universal binder, paver installation recommended	Multi use game areas
	Stobielast® S 136.00	4500	Binder for playgrounds (manual installation)	Safety surfacing
	Stobielast® S 136.97	3500	Repair binder with fast reactivity for playgrounds (manual installation)	Repairs of safety surfacing
	Stobielast® S 151.99	5000	Aliphatic binder for playgrounds	Safety surfacing
	COATINGS	Stobielast® S 128.xx*	Thixotropic	Pore sealer
Stobielast® S 140.xx*		1600	Ductile, hard coating for tennis and boccia courts	Tennis courts
PRIMERS & SEALERS	Stobielast® S 080.00	1000	Solvent free primer for asphalt and concrete	Safety surfacing and running tracks
	Stobielast® S 100.00	100	Solvent based primer for asphalt and concrete	Safety surfacing and running tracks
	Stobielast® S 161.xx*	100	Aliphatic varnish	Safety surfacing
	Stobielast® S 162.xx*	120	Aliphatic varnish with anti-slip properties	Safety surfacing
ADHESIVES	Stobielast® S 150.00	Thixotropic	Ductile, elastic adhesive for rubber mats on concrete	Safety surfacing

* Indicates color code

Further products available on request

RECYCLING INDUSTRY

ADHESIVES FOR RUBBER, CORK AND FOAM



For quite some time now tire, cork and foam scrap has been seen more as a valuable raw material rather than waste to be disposed in landfills. These recyclable materials, however, do require special attention to provide the desired results in finished products, among them adhesives that are specifically designed for these applications.

To help give rubber and cork a "second life" as recycled products, we have developed our Stobicoll® R products, a broad range of adhesive solutions that are particularly suited for processing rubber and cork granulate. They do not contain any plasticizers, are resistant to aging and weathering and have good long term elasticity. Thanks to fast demoulding times, they make a considerable contribution to an efficient production. Our adhesives for foams help make mattresses comfortable for a relaxing, restorative sleep.

In addition to the adhesives themselves we also offer additives, such as colour pastes and catalysts. With STOCKMEIER Urethanes, you can rely on a single source for all your production needs. And that's just the beginning.

PRODUCT EXAMPLES

- Safety tiles
- Landscaping stones
- Prefabricated mats
- Anti-skid mats
- Railway filler blocks
- Rail blocks

TYPICAL APPLICATIONS

- Playgrounds
- Sport facilities
- Horse barns
- Railway systems
- Industrial flooring
- Gym flooring

PRODUCT SUMMARY

		APPLICATION
ADHESIVES FOR RUBBER BONDED PRODUCTS	Stobicoll® R 352.00	Standard multipurpose clear adhesive
	Stobicoll® R 353.94	For hot countries – long process
	Stobicoll® R 373.00	For production of rigid tiles
	Stobicoll® R 355.97	For production of rubber sheets
	Stobicoll® R 390.00	For fast curing
	Stobicoll® R 382.xx*	Colored adhesive for mouldings
	Stobicoll® R 396.xx*	Colored adhesive for tiles manufacturing, steam process
	Stobicoll® R 350.xx*	Pigment pastes
	ADHESIVES FOR CORK	Stobicoll® R 386.00
Stobicoll® R 387.00		Standard adhesive for bonding of cork in continuous process
Stobicoll® R 397.00		Fast curing adhesive for bonding of cork in continuous process
ADHESIVES FOR PU/LATEX SCRAP	Stobicoll® R 370.00	Adhesive for reconstituted PU foam
	Stobicoll® R 373.00	Latex scrap oriented binder

* Indicates color code

Further products available on request



STOCKMEIER URETHANES

STOCKMEIER Urethanes strives to create a positive and safe workplace with integrity, teamwork, respect, and order. It is our commitment to ensure that each employee reaches their potential and effectively works interdependently with the team to fulfill STOCKMEIER Urethanes' mission.



OUR COMPANY

STOCKMEIER Urethanes was founded in 1991 as a Polyurethane Systems House. Since then we develop, manufacture and distribute Coatings, Adhesives Sealants, Prepolymers, Varnishes and Elastomers.

To this day we have been family-owned and operated, providing us with a solid base for the considerable growth we have experienced in the past two decades. The company has production sites in France, the United Kingdom, the United States and Germany as well as sales offices worldwide.



OUR MISSION

QUALITY

We produce and deliver premium quality "Made in Germany", surpassing any competitive standard. The core element is our highly qualified and motivated staff, being the key to our outstanding services and products.

PROMPT AND RELIABLE SUPPLY

Our production is certified to ISO EN 9001. All processes are IT controlled utilizing highly specialized equipment, allowing for the most efficient manufacturing combined with a continuous, high quality.

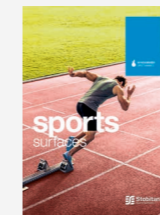
RESEARCH, DEVELOPMENT AND ENVIRONMENTAL PROTECTION

Our technical know-how is always ahead of the curve through continuous training, allowing our engineers to provide the best possible solutions for you.

CUSTOMER SERVICE

Together with you we analyze your requirements and select the right product for you. In this fashion we have been a trusted partner to our clients since 1991.

OUR PRODUCTS



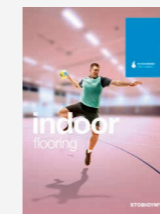
SPORTS SURFACES

We provide high-end quality solutions in polyurethane based sports surfacing systems worldwide. Our product in combination with our service leads to a base for success, durability and performance in athletics and beyond.



SAFETY & LEISURE

Our main commitment is for the safety of our future: our children, therefore we strive to create outstanding products and services.



INDOOR FLOORING

We are creating efficient and durable sports flooring systems for indoor use. This is our contribution to create a safe and efficient base for success in sports.



STOBICOLL® F

Filters are used to protect our health, the environment and to extend the longevity of products. Any filter is only as effective as its components, including adhesive, sealants and elastomers. We are aware of our responsibility to deliver the highest quality products so that each filter made exceeds performance requirements.



STOBICOLL®

In industrial manufacturing, intelligent adhesive systems are increasingly replacing or supplementing conventional connection technology. We are developing and producing adhesives and sealants based on Polyurethane for various industrial applications.

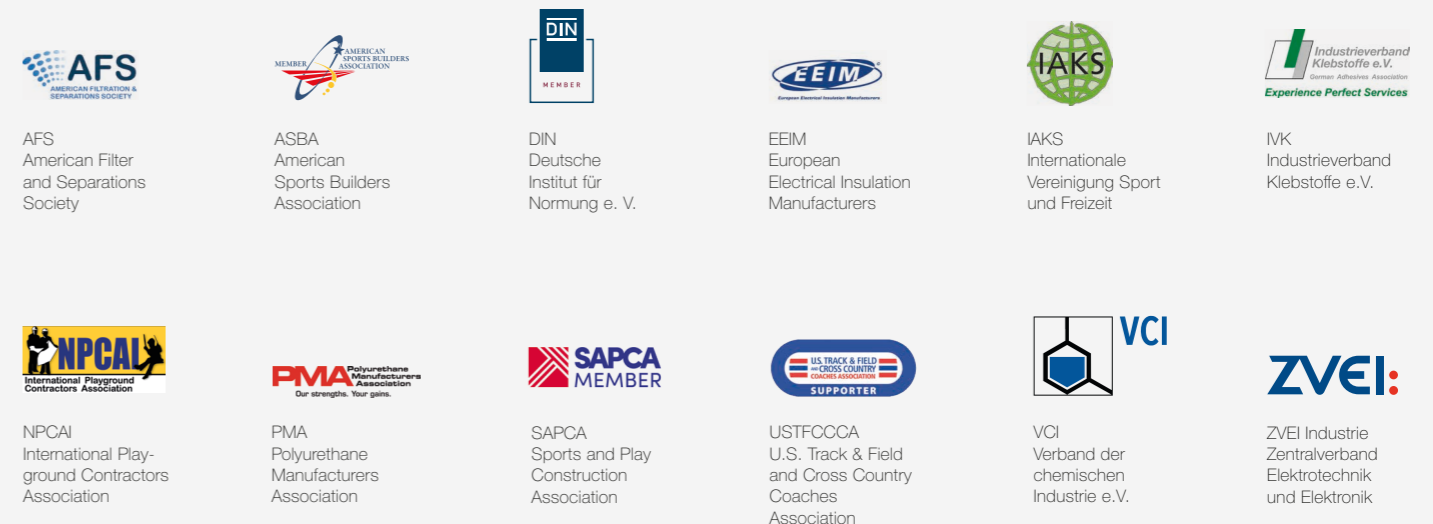


STOBICAST®

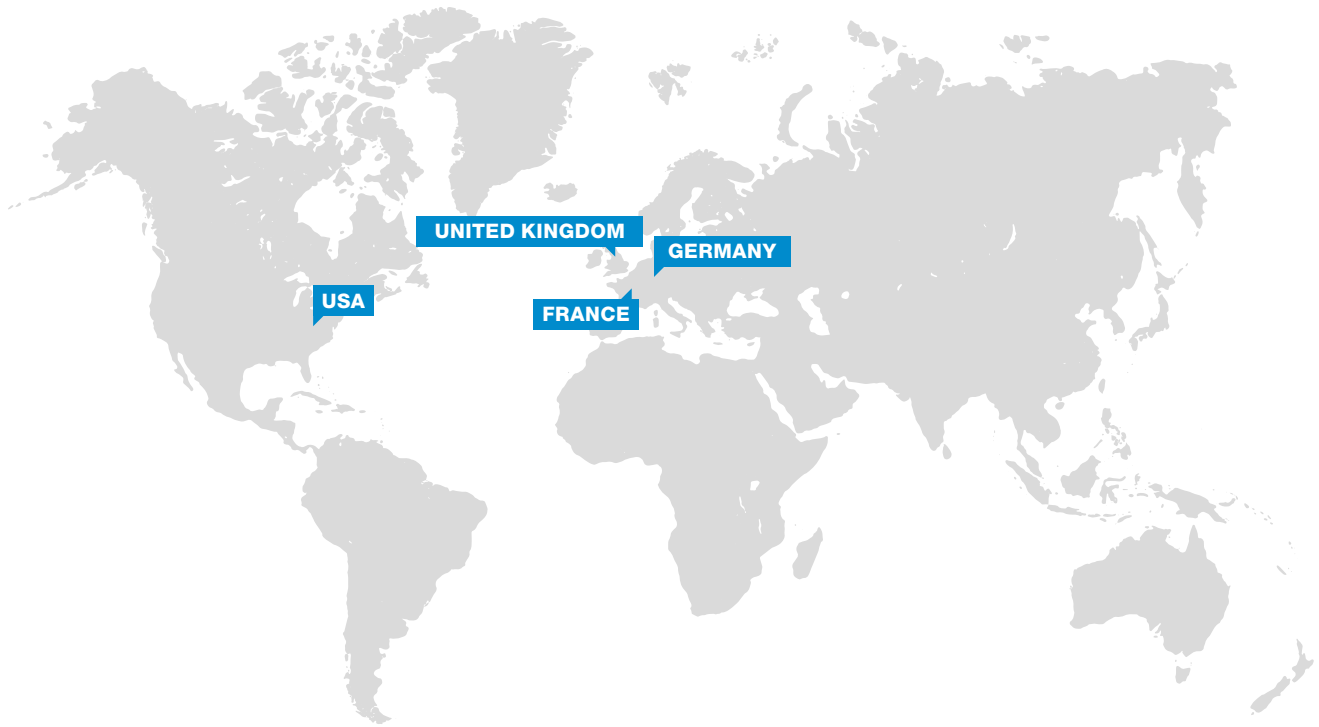
Standard compliant polyurethane compounds for transformers, capacitors, EMI-filters, motors, transducers, sensors, LEDs, batteries and automotive electronics. Caused by globalisation international product approvals are getting extremely important for potting systems. Stobicast® offers all relevant recognitions acc. to UL, VDE, DIN, EN, IEC, RoHS etc.

OUR ASSOCIATION MEMBERSHIP

The STOCKMEIER Urethanes Group is involved in numerous associations around the world with the goal of making our products even better for you – today and in the future.



STOCKMEIER URETHANES WORLDWIDE



AT YOUR SERVICE

Take advantage of our vast
experience and know-how.

GERMANY

STOCKMEIER URETHANES GMBH & CO. KG, LEMGO
Im Hengstfeld 15 | 32657 Lemgo, Germany
T: +49 52 61 660680
F: +49 52 61 6606829
E-mail: urethanes.ger@stockmeier.com

USA

STOCKMEIER URETHANES USA INC., CLARKSBURG
20 Columbia Boulevard | Clarksburg, WV 26301-9606, USA
T: +1 304 624 7002
F: +1 304 624 7020
E-mail: urethanes.usa@stockmeier.com

FRANCE

STOCKMEIER URETHANES FRANCE S.A.S., CERNAY
8, Rue de l'Industrie Z.I. Est | 68700 Cernay, France
T: +33 389 75 70 70
F: +33 389 75 70 81
E-mail: urethanes.fr@stockmeier.com

UNITED KINGDOM

STOCKMEIER URETHANES UK LTD, SOWERBY BRIDGE
Milestone House, Sowerby New Road |
Sowerby Bridge HX6 1AA, UK
T: +44 1422 835835
F: +44 1422 839439
E-mail: urethanes.uk@stockmeier.com