



STOCKMEIER
URETHANES

sports surfaces

 **Stobitan**[®]
Sports Surfaces

running tracks

THE RIGHT TRACK FOR EVERY REQUIREMENT

Whether it is high school training or world class competitions – Stobitan® surface systems provide the ideal properties to meet your expectations. Their superior wear resistance, safety and long term elasticity provide the perfect basis for success in athletics and beyond. Our Stobitan® systems are tested and certified to DIN, EN, and IAAF standards and also meet or exceed all relevant environmental norms.

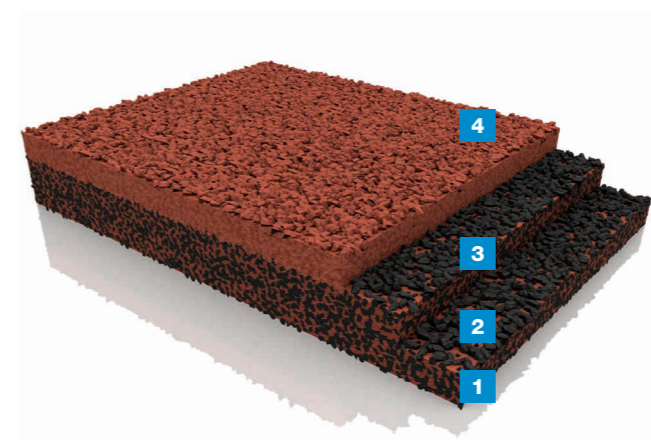


SYSTEM OVERVIEW

STOBITAN®

Full PUR System

Durable and impermeable for high performance athletics.



1. Primer	Stobielast® S100.00
2. Base Layer (5 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) Recycled Rubber Granules 1–4 mm
3. Middle Layer (5 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) Recycled Rubber Granules 1–4 mm
4. Top Layer (5 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) EPDM Granules 1–4 mm
Optional**	Stobielast® S 161.xx* (Aliphatic Varnish)

* Indicates color code
** Recommended for UV sensitive colors

STOBITAN® meets the following standards:

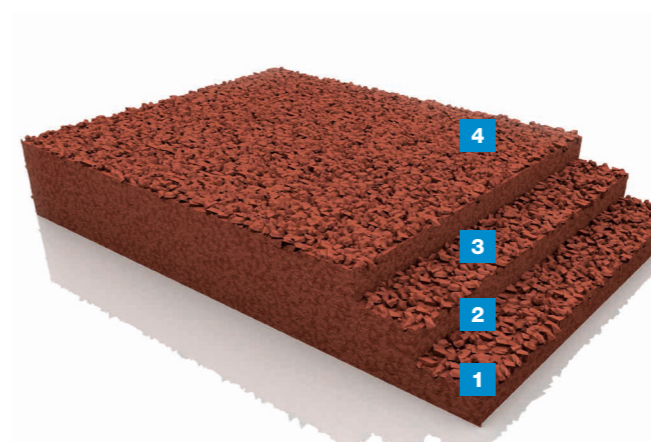
Word Athletics Certificate S-05-0056
EN 14877
DIN 18035-6



STOBITAN® XS

Full PUR System

All colored and impermeable surface with a soft and comfortable finish.



1. Primer	Stobielast® S100.00
2. Base Layer (5 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) EPDM XS Granules 1–4 mm
3. Middle Layer (5 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) EPDM XS Granules 1–4 mm
4. Top Layer (5 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) EPDM Granules 1–4 mm
Optional**	Stobielast® S 161.xx* (Aliphatic Varnish)

* Indicates color code
** Recommended for UV sensitive colors

STOBITAN® XS meets the following standards:

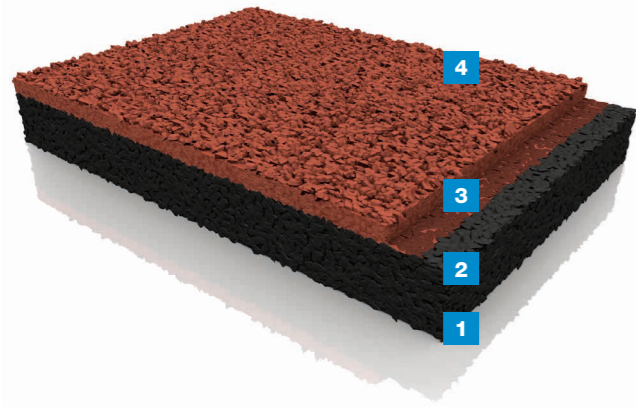
Word Athletics Certificate S-11-0128
EN 14877



STOBITAN® SW

Sandwich System

Soft and impermeable surface with an elastic granular finish.



1. Primer	Stobielast® S 100.00
2. Base Layer (10 mm)	Stobielast® S 135.00 (Binder) Recycled Rubber Granules 1–4 mm
3. Pore Sealer	Stobielast® S 128.xx* (2-Component Sealer)
4. Top Layer (3 mm)	Stobielast® S 154.xx* (Self-levelling Elastomer) EPDM Granules 1–4 mm
Optional**	Stobielast® S 161.xx* (Aliphatic Varnish)

* Indicates color code
** Recommended for UV sensitive colors

STOBITAN® SW meets the following standards:

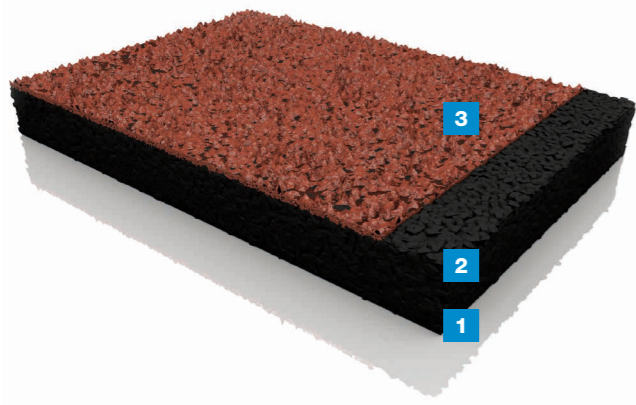
Word Athletics Certificate S-05-0058
EN 14877
DIN 18035-6



STOBITAN® SC

Base Mat with Spray Coat

Permeable surface with textured spray coat finish.



1. Primer	Stobielast® S100.00
2. Base Layer (11 mm)	Stobielast® S 135.00 (Binder) Recycled Rubber Granules 1–4 mm
3. Top Layer (2 mm)	Stobielast® S 125.xx* (Spray Coating) EPDM Granules 0.5–1.5 mm
Optional**	Stobielast® S 161.xx* (Aliphatic Varnish)

* Indicates color code
** Recommended for UV sensitive colors

STOBITAN® SC meets the following standards:

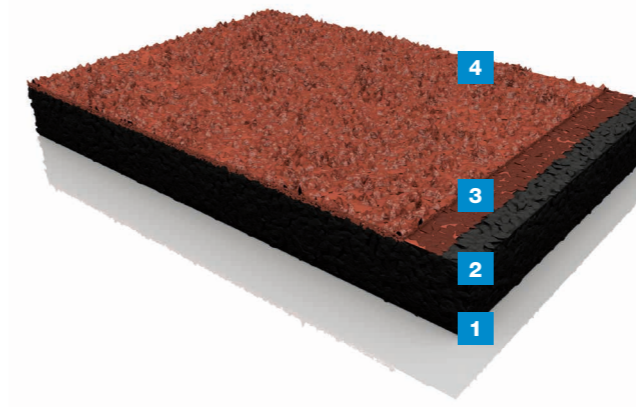
Word Athletics Certificate S-05-0057
EN 14877
DIN 18035-6



STOBITAN® SSC

Base Mat with Spray Coat

Impermeable, sealed surface with textured spray coat finish.



1. Primer	Stobielast® S 100.00
2. Base Layer (11 mm)	Stobielast® S 135.00 (Binder) Recycled Rubber Granules 1–4 mm
3. Middle Layer (4–5 mm)	Stobielast® S 128.xx* (2-Component Sealer)
4. Top Layer (2 mm)	Stobielast® S 125.xx* (Spray Coating) EPDM 0.5–1.5 mm
Optional**	Stobielast® S 161.xx* (Aliphatic Varnish)

* Indicates color code
** Recommended for UV sensitive colors

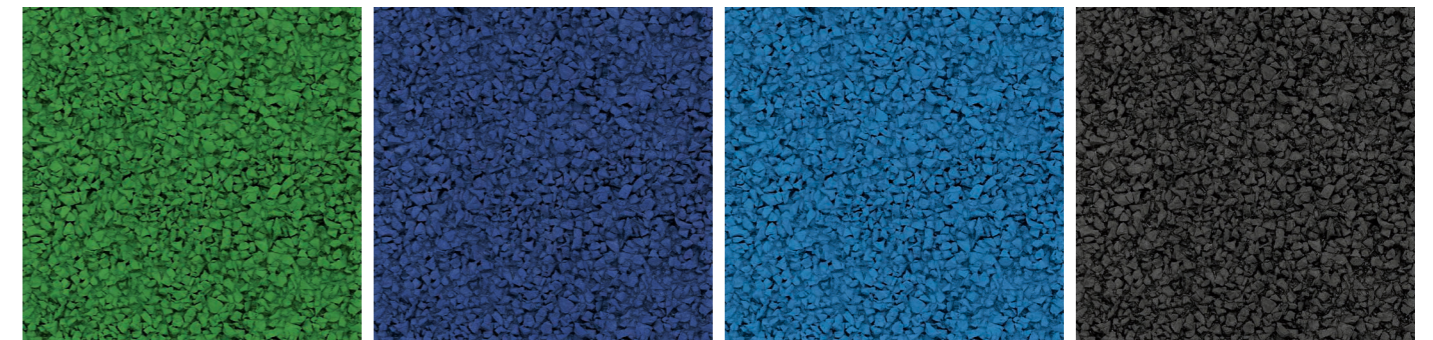
STOBITAN® SSC meets the following standards:

Word Athletics Certificate S-11-0134



STANDARD COLORS

All products are available in various RAL colors, allowing you to create your individual solutions.

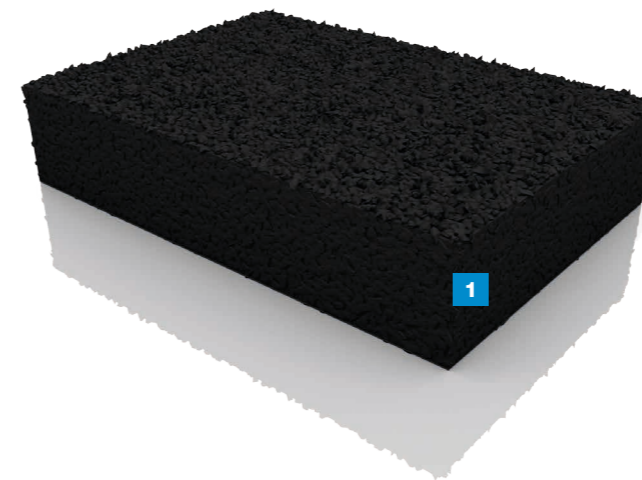


SYSTEM OVERVIEW

STOBITAN® EL

Single layer elastic surface for artificial turf fields

Elastic system providing the subbase for premium turf fields.



Subgrade	Compacted gravel
Tensile Strength	> 0.08 MPa Values up to 0.25 MPa are possible
1. Elastic Layer	Stobielast® S 131.00 (Binder) Recycled Rubber Granules 1–4 mm, 2–6 mm, 2–8 mm or 4–8 mm

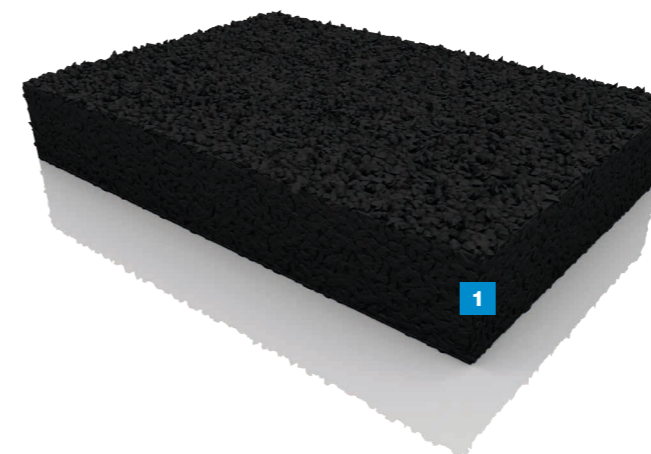
STOBITAN® EL meets the following standards:

- NF P90-112
- EN 15330-1
- FIFA & IRB recommendations

STOBITAN® EL HIGH PERFORMANCE

Premium single layer elastic surface for artificial turf fields

Elastic system providing the subbase for high performance turf fields.



Subgrade	Compacted gravel
Tensile Strength	> 0.15 MPa
1. Elastic Layer	Stobielast® S 135.00 (Binder) Recycled Rubber Granules 1–4 mm

STOBITAN® EL High Performance meets the following standards:

- Tensile Strength acc. to EN 12230



field

ARTIFICIAL TURF SYSTEMS

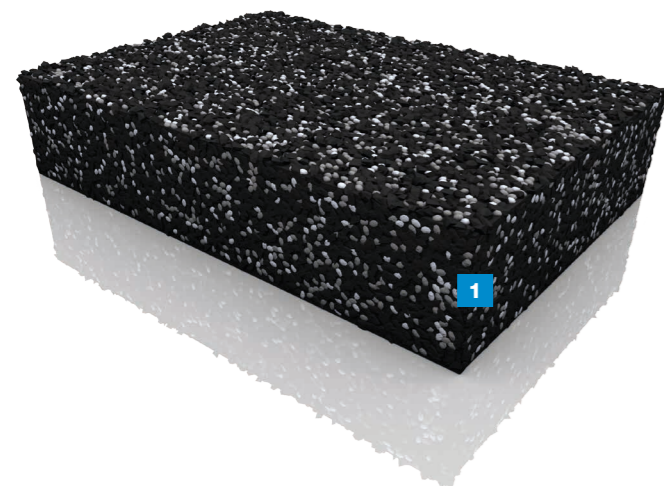
Our product selection for the construction of artificial turf fields comprises binders for elastic layers as well as adhesives for seaming tapes and other surfaces.



STOBITAN® ET

Single layer elastic surface for artificial turf fields

Subbase for premium turf fields.

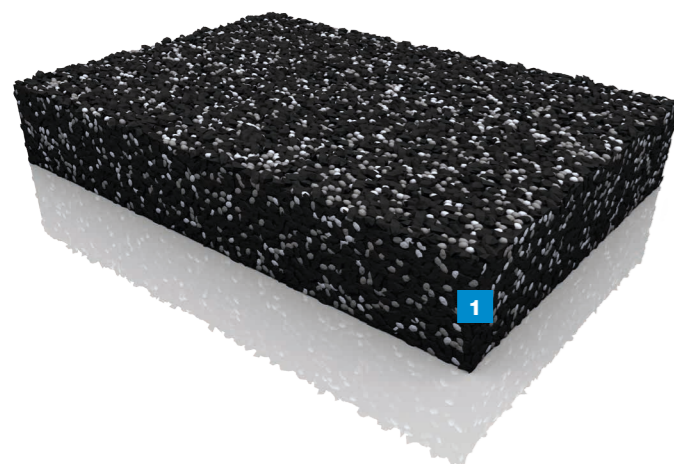


Subgrade	Compacted gravel
Tensile Strength	> 0.08 MPa
1. Elastic Layer	Stobielast® S 131.00 (Binder) Recycled Rubber Granules 2–8 mm Rock / Gravel 2–5 mm

STOBITAN® ET HARD

Single layer inelastic surface for artificial turf fields or other applications

Subbase for premium turf fields and other Stobitan® systems (replacing asphalt or concrete) with low force reduction.



Subgrade	Compacted gravel
Tensile Strength	> 0.08 MPa
1. Elastic Layer	Stobielast® S 131.00 (Binder) Recycled Rubber Granules 2–8 mm Rock / Gravel 2–5 mm

PRODUCT SUMMARY

		VISCOSITY	DESCRIPTION	APPLICATION
BINDERS	Stobielast® S 031.00	3500	Universal binder	Elastic layers, base layers
	Stobielast® S 131.00	4000	Binder for elastic layers	Elastic layers
	Stobielast® S 133.97	4200	Repair binder with fast reactivity	Repairs of syntactic surface
	Stobielast® S 135.00	3250	Binder for base layers Repairs of syntactic surface	Running tracks and safety surfacing
COATINGS	Stobielast® S 125.xx*	1400	Spray coating	Running tracks
	Stobielast® S 154.xx*	2400	Self-levelling elastomer	Running tracks
PRIMERS & SEALERS	Stobielast® S 080.00	1000	Solvent free primer for asphalt and concrete	Running tracks
	Stobielast® S 100.00	100	Solvent based primer for asphalt and concrete	Running tracks
	Stobielast® S 101.00	150	Solvent based primer for elastic surfaces (Re-topping)	Running tracks
	Stobielast® S 128.xx*	Thixotropic	Pore sealer	Running tracks
	Stobielast® S 161.xx*	100	Aliphatic varnish	Running tracks
	Stobielast® S 162.xx*	120	Aliphatic varnish with anti-slip properties	Running tracks
	Stobielast® S 166.00	60	Line marking paint	Running tracks
ADHESIVES	Stobielast® S 116.10	Thixotropic	Ductile, elastic adhesive for seaming tapes	Artificial Turf
	Stobielast® S 1017.10	Thixotropic	Ductile, elastic adhesive for seaming tapes, wet fix	Artificial Turf
	Stobielast® S 1018.10	Thixotropic	Ductile, elastic adhesive for seaming tapes	Artificial Turf

* 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.

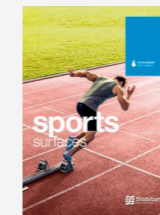
RESEARCH, DEVELOPMENT AND ENVIRONMENTAL PROTECTION

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



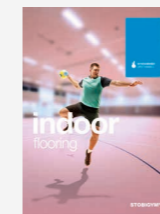
SPORTS SURFACES

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®

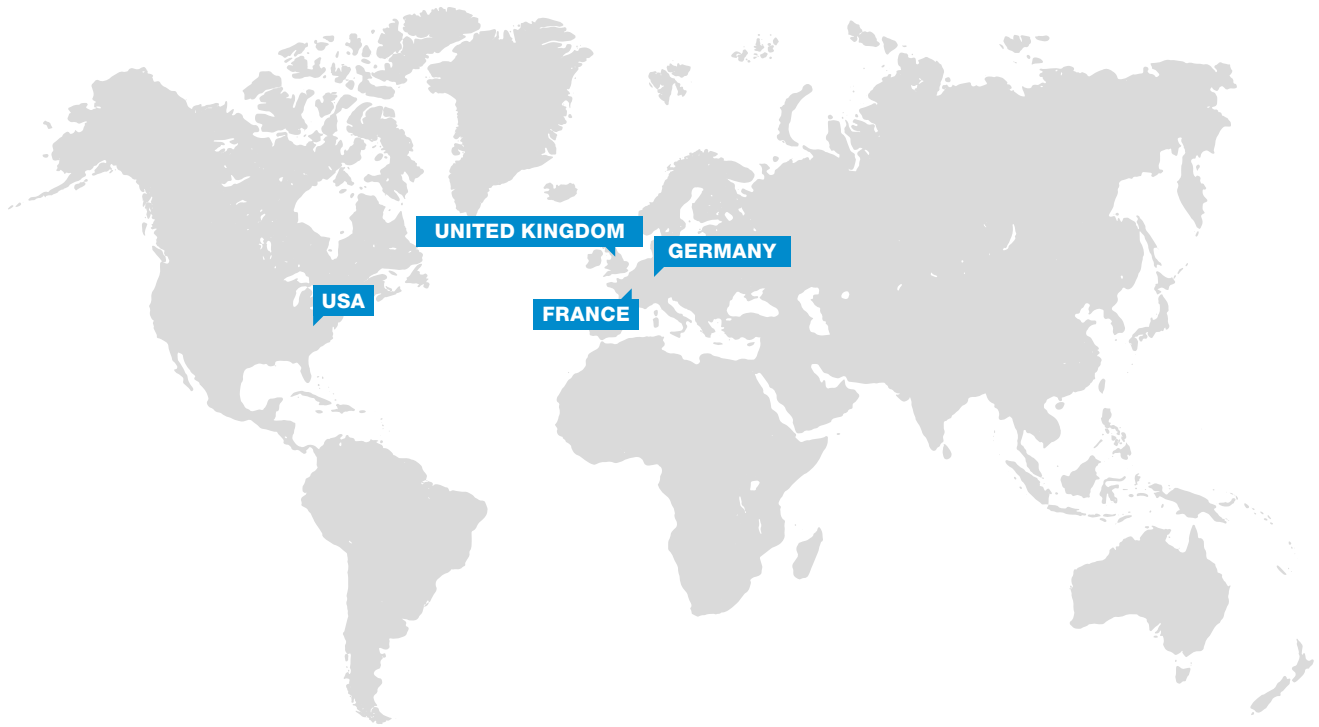
Standard compliant polyurethane compounds for transformers, capacitors, EMI-filters, motors, transducers, sensors, LEDs, batteries and automotive electronics. Caused by globalisation international product approvals are getting extremely important for potting systems. Stobicast® offers all relevant recognitions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

 AFS American Filter and Separations Society	 ASBA American Sports Builders Association	 DIN Deutsche Institut für Normung e. V.	 EEIM European Electrical Insulation Manufacturers	 IAKS Internationale Vereinigung Sport und Freizeit	 IVK Industrieverband Klebstoffe e.V.
 NPCAI International Playground Contractors Association	 PMA Polyurethane Manufacturers Association	 SAPCA Sports and Play Construction Association	 USTFCCCA U.S. Track & Field and Cross Country Coaches Association	 VCI Verband der chemischen Industrie e.V.	 ZVEI Industrie Zentralverband Elektrotechnik und Elektronik

STOCKMEIER URETHANES WORLDWIDE



AT YOUR SERVICE

Take advantage of our vast
experience and know-how.

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