

Decorative Comfort Systems

VIASOLE**ELASTIC** (UV)

VIASOLE**ELASTIC** *soft* (UV)

VIASOLE**ELASTIC** *comfort* (UV)

VIASOLE**ELASTIC** *design* (UV)

viacor.

VIASOL SYSTEMS



Decorative systems for floors offering comfort and charisma

Here they come: VIASOL's "feel good floors". Of course the technology is absolutely right but we go further. These coating systems are based on the bio-plastic PU and are specially designed to do their user good. They are good for the body because they are elastic, are warm to the touch and absorb impact sound. They are easy on the joints and feel warm to walk on. Good for the soul too because they allow you to play with colours and textures: co-ordinated colour-in-colour concept, inlay effects, wild Pop Art or fine marble effects provide the framework for every ambience and are a way of expressing every feeling. Of course it is easy to maintain the floors in a pristine condition.

Perfect visual appeal works only when you have perfect products, and application expertise. Close co-operation between VIACOR and the applicators ensures both.

SYSTEM BENEFIT

- absorbs heat and noise
- reduces impact sound in the 4 – 20 db range
- easy on the joints, with lasting elastic properties
- self-levelling, jointless
- wear resistant, suitable for office swivel chairs
- good chemical resistance and very good abrasion resistance
- surfaces ranging from smooth to slip-resistant
- hygienic, non-porous and liquid tight
- easy to clean
- resistant to backward moisture penetration
- wide range of variation in colours and individual designs, such as inlays, marble effects, etc.
- minimal emission acc. to AgBB

SECTORS

Retirement homes

Schools

Kindergartens

Clinics

Social rooms

Offices

Foyers

Reception areas

Shops

Conference rooms

Showrooms

SYSTEM INFORMATION

Multilayered PU based floor coating systems

Required properties:

- Impact sound insulation
- High level of walking comfort
- Warm on the feet
- Suitable for office swivel chairs

A wide range of design options based on refined technology:

a fully developed combination of coating and decorative effects

- Uniqueness: your individualised floor from VIACOR
- Design fitting for individual companies and applications

Close co-ordination between in-house product development and qualified applicators, including application-on-site support

- Prototypes: co-ordination with special design requests

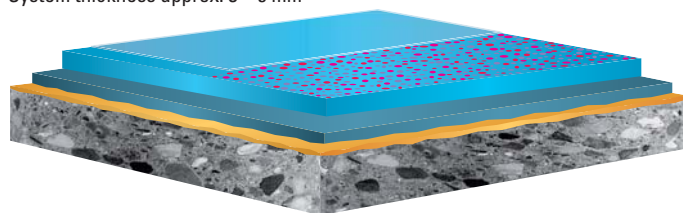


VIASOLELASTIC (UV)*

Seal coat	transparent or coloured, UV- and colour-stable, wear resistant	PU-based
Coating	coloured, self-levelling, elastic	PU-based
Levelling layer (where required)	elastic	PU-based
Adhesive primer		EP- or PU-based
Substrate / concrete		

The polyurethane coating system that is warm on the feet, easy on the joints and absorbs the impact sound, for areas where high levels of walking comfort, heavy-duty performance and a wide range of design options are all required at the same time

System thickness approx. 3 – 5 mm



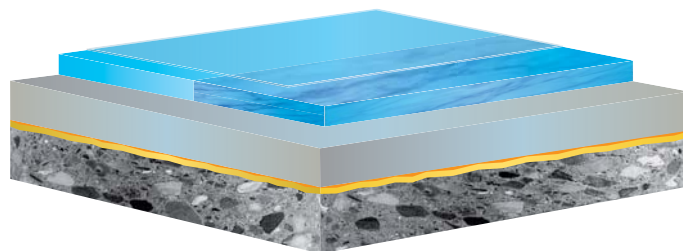
VIASOLELASTIC soft (UV)* VIASOLELASTIC comfort (UV)*

Seal coat	transparent or coloured, UV- and colour-stable, wear resistant	PU-based
Coating	coloured, self-levelling, elastic	PU-based
Levelling layer (where required)	elastic	PU-based
Pore sealing coat	only on elastic mat	PU-based
Elastic mat (comfort) or Elastic layer (soft)	glued with adhesive / highly elastic soft coat	PU-based
Adhesive primer		EP- or PU-based
Substrate / concrete		

The polyurethane coating system with good mechanical and chemical properties that is very good at absorbing the impact sound, is easy on the joints and warm on the feet, and also offers a wide range of visual effects

System thickness comfort approx. 6 – 13 mm (4 – 9 mm mat + 2 – 4 mm coating)

System thickness soft approx. 5 – 8 mm



VIASOLELASTIC design (UV)*

Both the colour and surface design of these coatings can be adapted to suit your individual needs. These unique products are available in special colours, marble effects and much more. Even inlay effects are easily created.

* excellent UV and colour stability

Variations in system structure and layer thicknesses possible

Layer by layer your individual floor

VIACOR**Portfolio** – the tailor-made product for every application

VIASOL**SYSTEMS** – flooring systems for industrial and public floors

VIASOL**DECK** – state-of-the-art car park flooring systems

VIASEAL**SPRAY COATS** – advanced waterproofing

VIASAN**BUILDING PROTECTION** – for high-quality concrete repair

PORPLASTIC**SPORTS FLOORS** – for outdoor and indoor use, for sports and leisure

VIACOR**Perspective** – green and sustainable

the aim of keeping our planet a good place to live for the future reigns our company

- use of polyurethane as a natural renewable raw material from the castor oil plant
- fillers and pigments from natural sources e.g. quartz sands
- concentration on water-based and solvent free products
- a sustainable investment: VIASOL floors are long-lasting and can be easily revitalized for an even longer lifetime
- we control the processes of purchase, production, the products themselves and their application to be environmentally friendly

VIACOR**Global Presence**

German Technology – products and floorings around the world

Trinidad, India, Italy, Ireland, Croatia, Belarus, Finland, Colombia, Hongkong, Austria, Germany, Thailand, Russia, Luxembourg, Switzerland, Saudi-Arabia, Singapore, Malaysia, Latvia, Slovenia, Czech Republic, Romania, Greece, Norway, Vietnam, Netherlands, Algeria, Canada, US, Turkey, Macedonia, Australia, England, Qatar, Egypt, Serbia, Venezuela, Brazil, Peru, Hungary.

Decorative Comfort Systems

Research and development



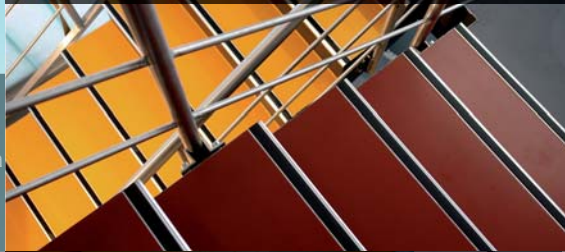
Production



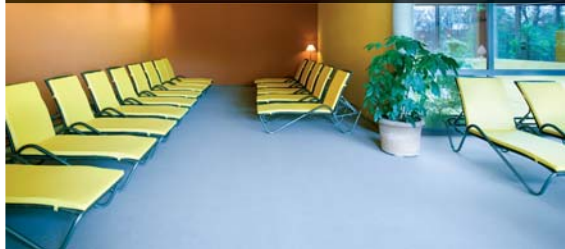
Technical and application support



Tried and tested system ...



... for each and every demand.



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