

Philosophy

For more than 40 years, we have been successfully involved in the development and production of seamless and highly elastic finishes for elastic foams.

As a specialist in the area of liquid polyurethane films, we combine our technical experience and creativity to constantly improve our products in order to meet the newest demands.

Our continual developmental work in combination with our consistent high quality and service are what we stand for.

Our Experience is your advantage!



Specified product flexibility!

The name **SEETHAN**[®] is a combination taken from our location in **Seeshaupt** and the plastic polyurethane. **SEETHAN**[®] is our top product, not only qualitatively, but also aesthetically.

It is a liquid-sprayed film based on polyurethane for coating different types of closed or open pore foam parts.

Depending on the areas of application and purpose, SEETHAN[®] provides a number of economic and efficient versions for a surface finish.

Application

The coating is applied using compressed air, spray guns. The highly elastic, polyurethane coating formed after evaporation of the volatile, organic solvent is physiologically harmless.

Properties

Surface

- Non-shrinking types insure exact contours; shrinking adjustments yield smooth, decorative surfaces for cut or milled foams
- The structure of the coating (skin, leather, textile, stone ...) is determined by the SEETHAN[®] type used and the application technique

Flexibility

- Can be used from -22 to +170° F (-30 to +95° C)
- Elasticity can be varied from 350 to 800%
- Layer thicknesses range from 0.00039 inch (10µm) for thin, highly elastic coatings to 0.0098 inch (250µm) for robust, sprayed, leathery coatings depending on the SEETHAN[®] type
- Drying time depends on the amount of material applied and the drying temperature
- Air permeability of the dry layer depends on the SEETHAN[®] type and the amount of material applied

Environmental impacts

- Resistant to water, oils, conventional detergents and propellants
- Electrically conductive and protected against inflammation (depending on the area of application)
- Long lived
- Capable of providing heavy-duty service
- Coating physiologically harmless after drying time

Colors, Packaging Sizes, Cost

- SEETHAN[®] is available in all RAL and special color tones
- Available in 10, 25 and 185 kg containers (approximately 22, 55 or 411 pounds)
- Cost is 0.1 to 1 Euro per square foot (1 to 10 Euro per square meter) depending on the type, amount of material applied and quantity purchased

SEETHAN[®] is your reliable partner for the future!

Top Quality is our major concern!

Our products are based on polyurethane, one of the highest quality, raw materials of our time. We provide a product line with the highest quality standards. Continuous, strict controls guarantee the consistent quality of our products and provide the basis for continued success on the world market.

Our service is your competent adviser!

You can see with your own eyes which type of coating you want. You know best which demands this surface finish must meet.

It's our job to determine which SEETHAN[®] type and which process will yield the ideal coating for your application. Our technical advice guarantees optimal know-how in using SEETHAN[®] products regardless of whether you need an automatic process in a modern, spraying setup or a simple, hand-painted coating. If you are looking for a seamless, highly elastic, practical, economic finish for foam, then ask us.

We will be happy to advise you.



Areas of Application

The different SEETHAN[®] types have been successful in the following areas:

- Car manufacturing
- Decorating
- Medical technology
- Furnishings
- Orthopedics
- Sound technology
- Security systems
- Sport articles and equipment
- Toys and games
- Packaging industry

Your contact persons

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