

INNOVATIVE GLASFASERTAPETEN | INNOVATIVE GLASS FABRICS | LA TOILE DE VERRE INNOVANTE

SYSTEXX COLLECTION



SYSTEXX BY VITRULAN



- I Brandsicher B-s1, d0 / A2-s1, d0
- Fire resistant B-s1, d0 / A2-s1, d0
- Classement au feu B-s1, d0 / A2-s1, d0



- Rissarmierend und -überbrückend
- I Wall reinforcing and crack bridging
- Pontage et armature des fissures



- I Stoß- und durchstoßfest
- Impact and perforation resistant
- Résistant aux chocs et à la perforation



- Abrieb- und scheuerfest
- Abrasion and scrub resistant
- Résistant aux frottements et à l'abrasion



- I Desinfektions- und reinigungsmittelbeständig
- Resistant to disinfectants and cleaning agents
- Résistant aux désinfectants et au nettoyage



- I Schadstofffrei
- Non-toxic
- I Exempt de toutes substances toxiques



- Wasserdampfdurchlässig
- I Water vapor permeable
- Perméable à la vapeur d'eau



- I Für Allergiker geeignet
- I Suitable for allergy sufferers
- Approprié pour les personnes allergiques



- I Hergestellt in Deutschland
- I Made in Germany
- I Fabriqué en Allemagne



- I Gesundheitlich unbedenklich
- I Presents no health hazards
- Label confiance textile

Die hier genannten Eigenschaften gelten für einen Großteil des SYSTEXX by Vitrulan-Sortiments und sind ggf. von der Beschichtung abhängig.

The properties mentioned here apply to a large part of the SYSTEXX by Vitrulan range and may vary subject to the relevant coating.

Les propriétés mentionnées ici s'appliquent à une grande partie de la gamme SYSTEXX by Vitrulan et sont le cas échéant en fonction de la peinture utilisée



→ Glass fiber wall coverings with functional benefits



Magnetic

Glass fiber wall coverings for magnetic wall surfaces



Magnetic Whiteboard

Innovative wall covering for limitless creativity



AcousTherm

Glass fiber wall coverings that optimize room acoustics and save energy



Reno

Glass fiber textured wall coverings for fast refurbishment



Absorb

Glass fiber wall coverings for a better indoor air quality thanks to formaldehyde absorber



FireProtect

Non-flammable glass fiber wall coverings for innovative fire protection



Logo

The No. 1 glass fiber wall coverings for brand-conscious customers





Active Magnetic

→ Glass fiber wall coverings for magnetic wall surfaces



EASY TO HANG MAGNETIC SURFACES

PURE ATTRACTION

Whatever the shape or size of your walls, our patented magnetic products can cover them easily. The reverse side of the wallpaper has a magnetic layer, whereas the options for the visible side are a particularly fine glass fabric or a perfectly smooth glass fleece.

The wall coverings can be painted over repeatedly, blend almost imperceptibly into the room, and do not create a magnetic field or interfere with mobile radio or Wi-Fi networks.

WRITE-ON/WIPE-OFF SURFACE

GET CREATIVE

Magnetic wall coverings, concrete walls, or even table tops – with SYSTEXX Whiteboard Finish all smooth surfaces come with an additional feature:

They can be written on and wiped clean again and again.

Whiteboard Finish available in clear (transparent) or white

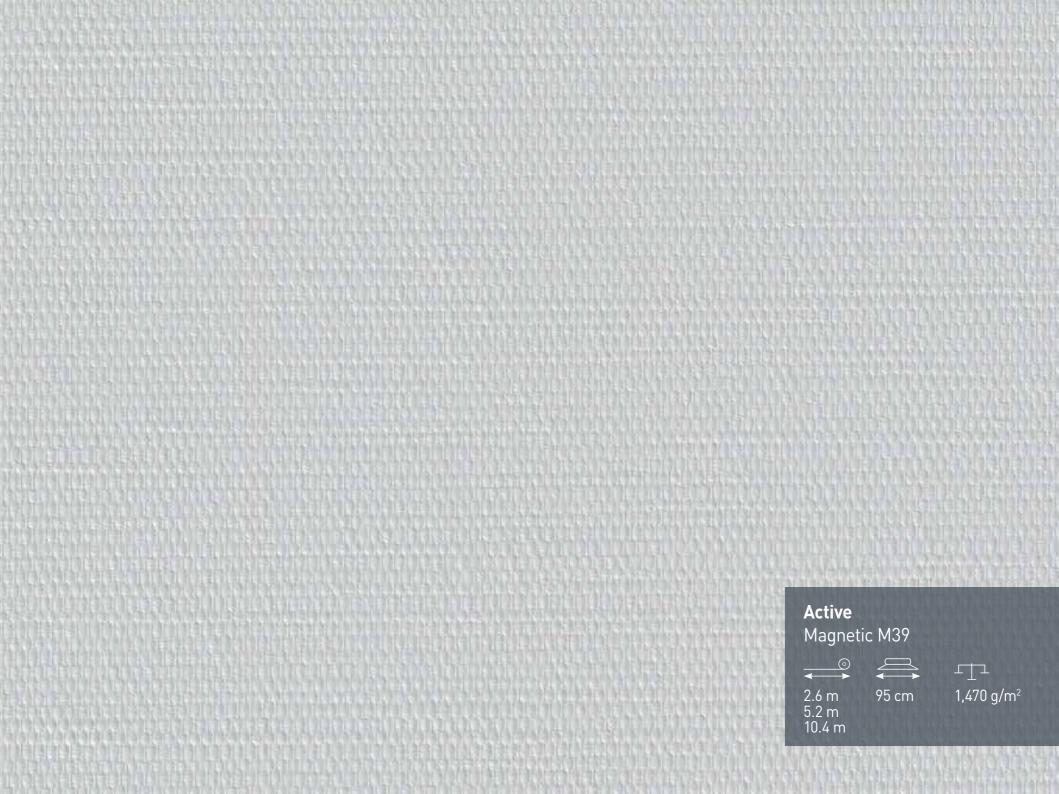
Active Magnetic M22



2.6 m 5.2 m 10.4 m

95 cm

1,540 g/m²



Magnetic M20

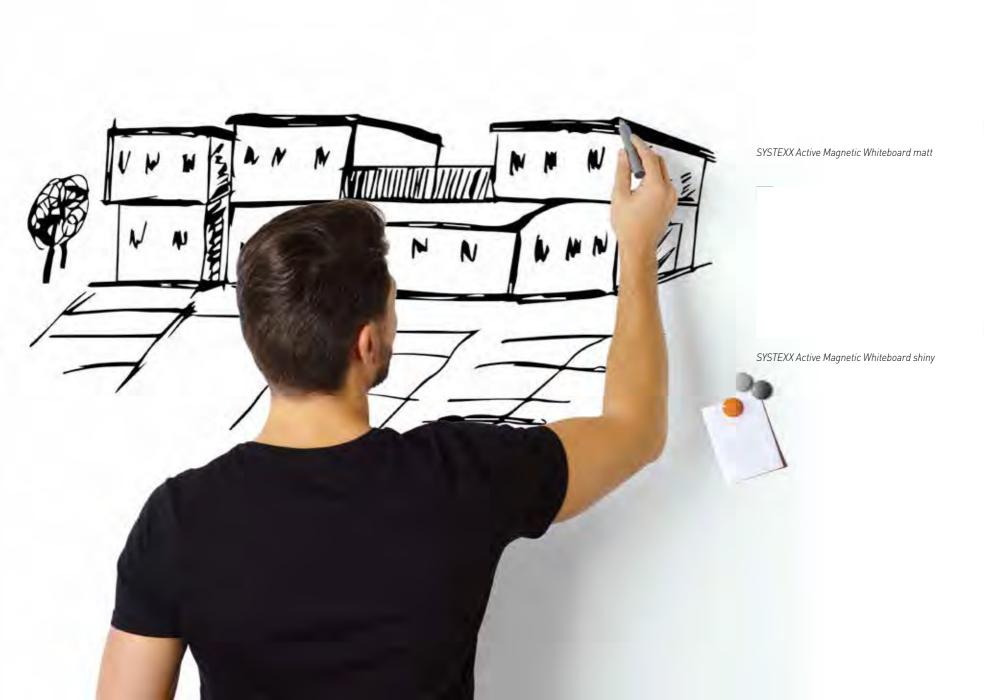




950 g/m²

16 m

95 cm





Active Magnetic Whiteboard

→ Innovative wall covering for limitless creativity







Active AcousTherm

→Glass fiber wall coverings that optimize room acoustics and save energy

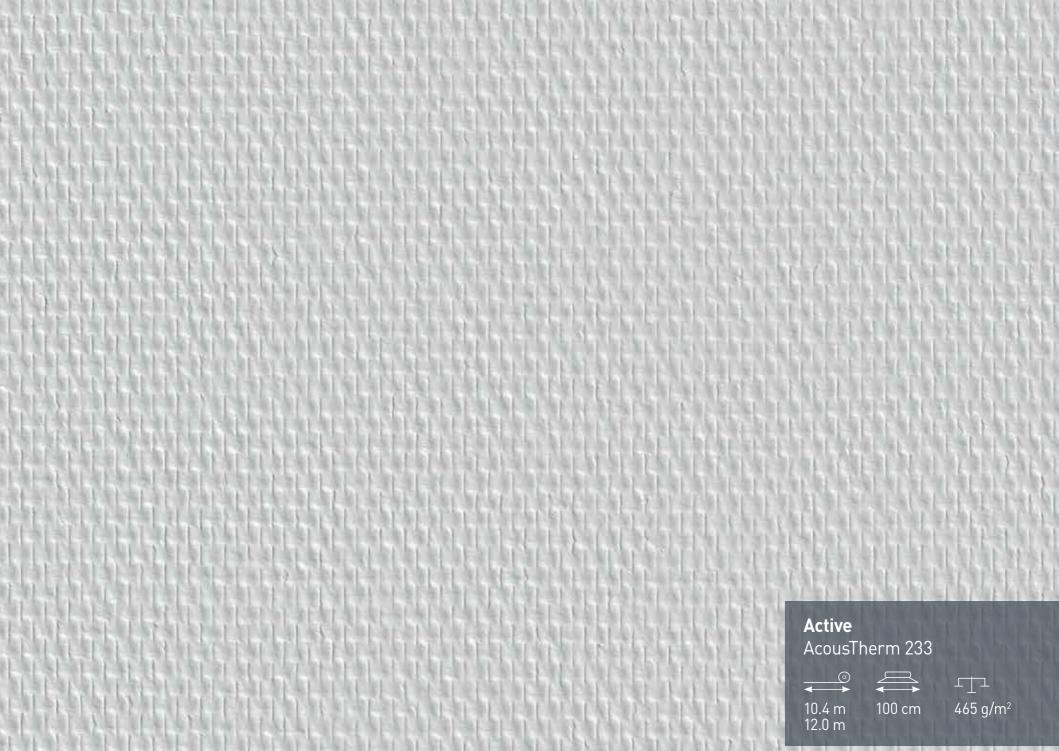


COZY HARMONY IN A TRANQUIL ATMOSPHERE

PLEASANTLY WARM AND QUIET

Whether or not we feel comfortable in a particular room or situation depends on a number of different factors. Temperature and noise are particularly important. We usually find excessive heat, cold and noise unpleasant and disturbing. A balanced indoor climate and optimum noise levels have a positive impact on our performance and on our ability to concentrate. Of course, what we regard as a comfortable temperature varies from one person to another. In general, however, the less we move, the higher the temperature needs to be for us to feel comfortable. So, if we want to spend the evening on the sofa after work, being able to heat the living room quickly is a big advantage.

Coated or uncoated, SYSTEXX AcousTherm achieves its effect through trapped air, which keeps heat inside the room and reduces reverberation. For one thing, there is a noticeable improvement in room acoustics: thanks to its sound-absorbing properties, AcousTherm meets the requirements for sound absorption class E. What is more, you can heat rooms to a comfortable temperature up to four times faster.







SYSTEXX Active Reno 938



SYSTEXX Active Reno S38



SYSTEXX Active Reno SP38



Active Reno

→ Glass fiber textured wall coverings for fast refurbishment



Thanks to the effective Aqua Technology, SYSTEXX Active Reno S38 and SP38 are particularly quick and easy to hang!

QUICK AND EASY

WALL RENOVATION WHILE BUSINESS CONTINUES

SYSTEXX Active Reno are glass fabrics with a special woven pattern that visually compensates uneven substrates. Its intentionally irregular, textured finish is particularly suitable for direct application onto substrates in need of renovation that may show imperfections or trowel marks of up to 2 mm, e.g. textured plaster or even skim-coated tiles.

SYSTEXX Active Reno has been specifically developed for the fast renovation of indoor areas.

SYSTEXX Active Reno S38 and SP38 come with Aqua Technology. This makes it possible to renovate while everyday business continues, causing very little disruption, even in high-traffic areas such as hospital corridors.

In addition, SYSTEXX Active Reno SP38 is already pre-pigmented. Consequently, light colors need only one coat of paint – that's it!

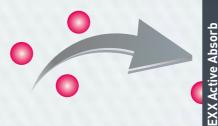






compared to rooms with standard coverings for walls and ceilings

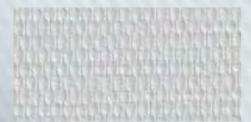
Formaldehyde in indoor air...







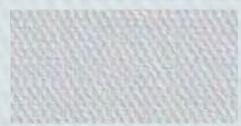
SYSTEXX Active Absorb 604



SYSTEXX Active Absorb 639



SYSTEXX Active Absorb 633



SYSTEXX Active Absorb 060



SYSTEXX Active Absorb Glassfleece (without Aqua Technology)

Absorb





Active Absorb

→ Glass fiber wall coverings for better indoor air thanks to formaldehyde absorber



Thanks to the effective Aqua Technology, Absorb fabrics are particularly quick and easy to hang!



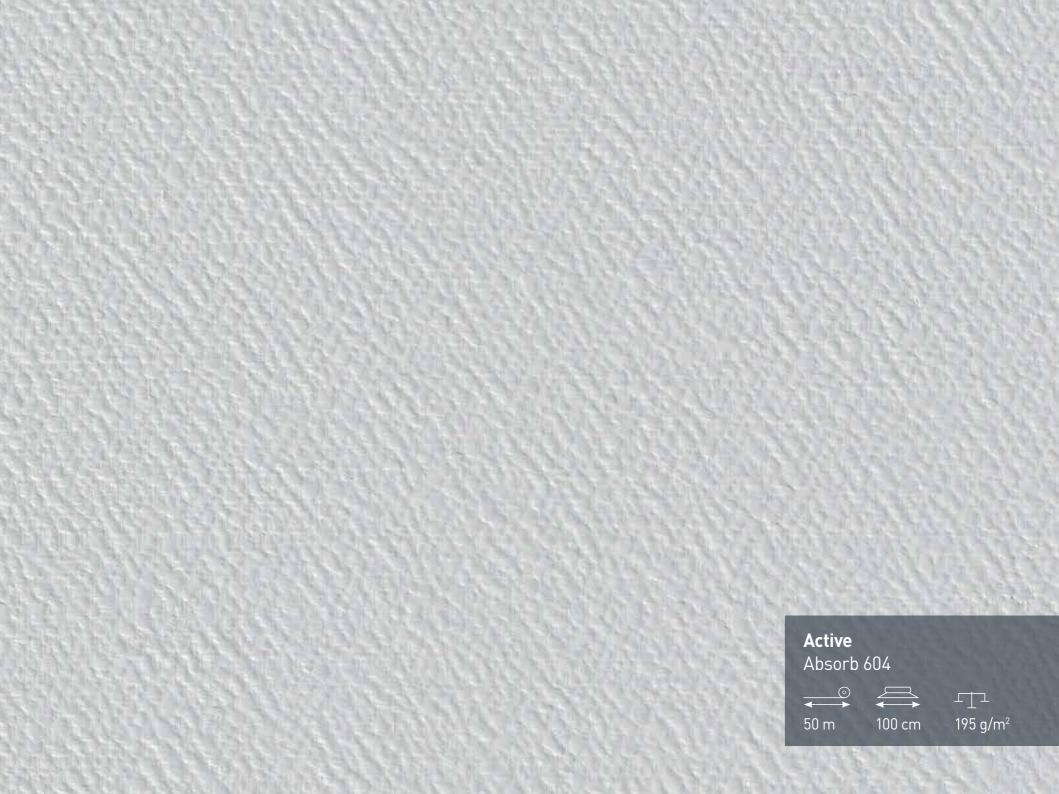
HUMAN COMFORT

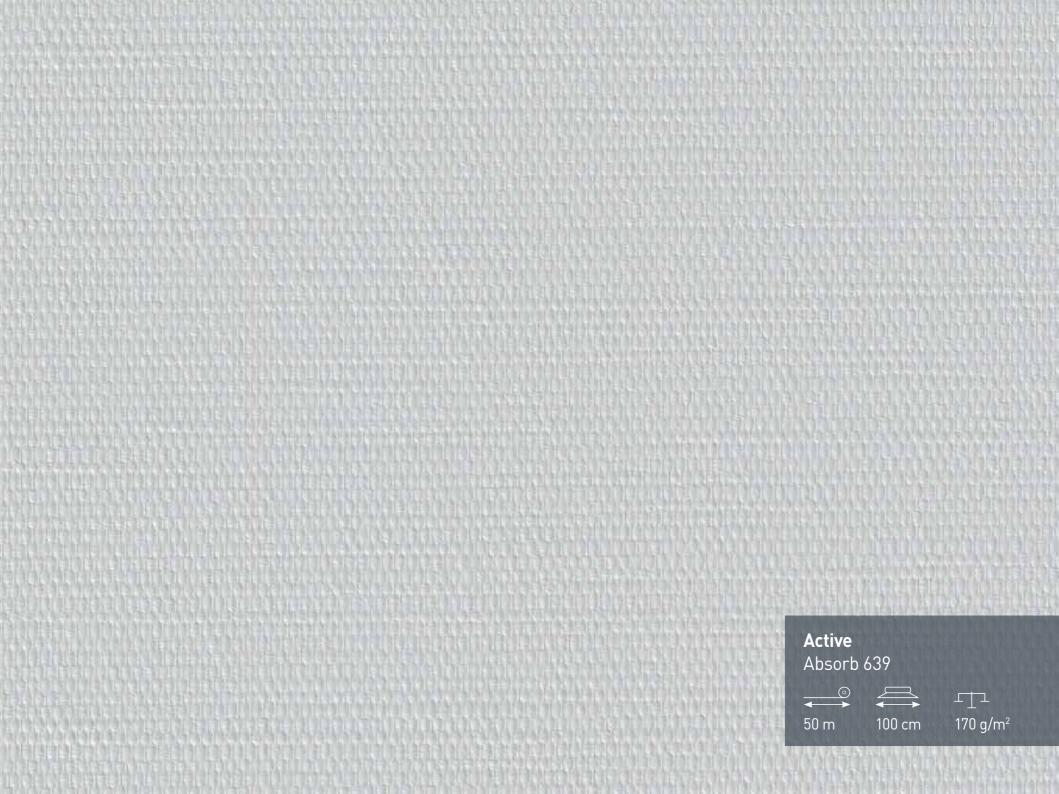
BETTER INDOOR AIR QUALITY

Clean air is essential for our health. However, particularly when renovating or refurbishing rooms, many materials emit hazardous substances that can damage your health. Breathing in even small amounts of these substances can reduce your ability to concentrate and trigger headaches or nausea.

Formaldehyde is a very common indoor air pollutant. Many everyday materials release this gas into the air. Be it new furniture, especially when made of wood composite or plywood, carpets, paints or adhesives – formaldehyde is often emitted over a long time and degrades only slowly.

This is where SYSTEXX Active Absorb provides effective help: laboratory tests have scientifically proven that SYSTEXX Active Absorb can reduce the concentration of formaldehyde in the air by up to 65% – even though the pollutant is released into the air continuously. The wall covering can absorb and permanently bind high levels of formaldehyde across its entire life cycle.







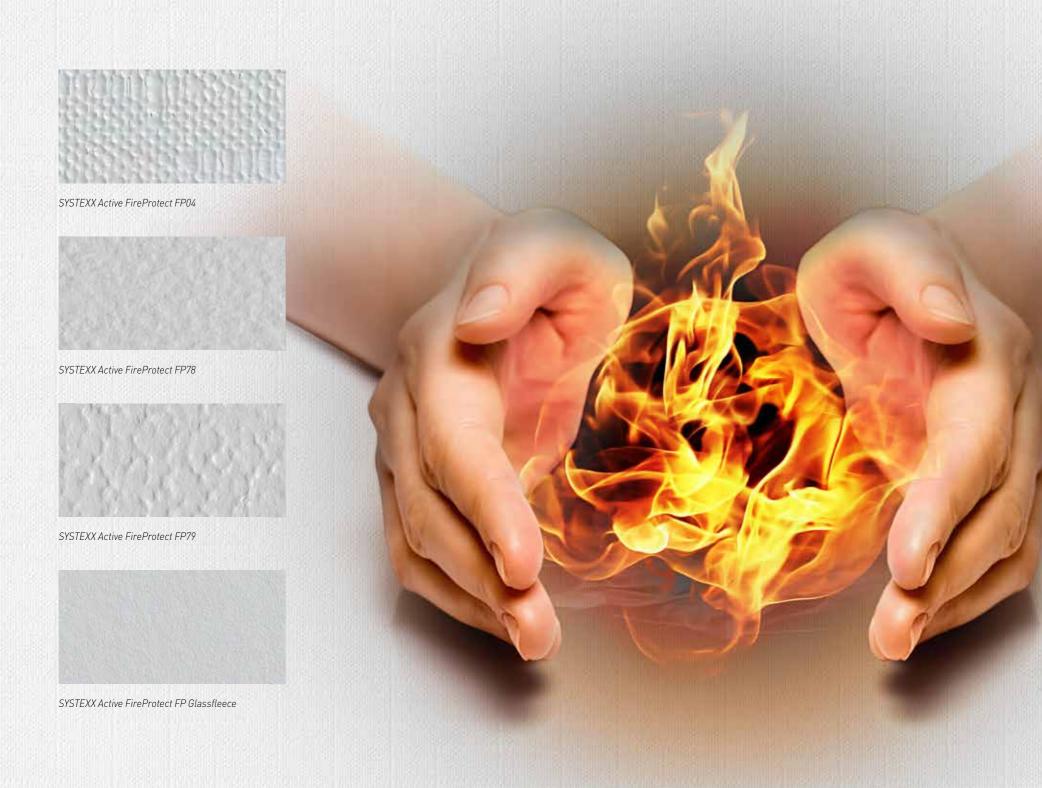
Absorb Glassfleece





50 m

100 cm 125 g/m²





Active FireProtect

→ Non-flammable wall coverings for innovative fire protection

SPREADS LIKE WILDFIRE

EVERY SECOND COUNTS

Of course, we hope that fire never breaks out. But what if it does due to a technical fault or carelessness?

In that case, every second that a product hampers the spread of fire counts towards saving one's own life or the lives of others. Because it is not only the fire that is dangerous – but above all the rapidly spreading smoke, which causes a loss of orientation and uses up the remaining oxygen. Heavily frequented facilities in particular must provide adequate protection to allow sufficient time for evacuation in the event of fire. Systems such as SYSTEXX Active FireProtect, which offer the highest fire resistance classes, can add crucial minutes to the time available for escape.

SYSTEXX Active FireProtect is a certified system of four products that all achieve an A2-s1, d0 fire rating when hung with the corresponding system adhesive SYSTEXX Active FireProtect Glue – in other words: it is non-flammable!

Reaction to fire according to DIN EN 13501-1 (2010): A2-s1, d0 (tested in the adhesive/wall covering system)

- A2 it is non-combustible
- s1 in the event of fire, a very limited amount of smoke may develop
- d0 in the event of fire, there are no flaming droplets



FireProtect FP04



ц

15.5 m 100 cm

500 g/m²

FireProtect FP78





П 600 g/m²

15.5 m 100 cm



FireProtect FP79







15.5 m 100 cm

600 g/m²

FireProtect FP Glassfleece







25 m

100 cm 230 g/m²



Active Logo

→ The No. 1 glass fiber wall coverings for brand-conscious customers

INDIVIDUAL EYE-CATCHER

WALL COVERING WITH YOUR OWN COMPANY LOGO

A glass fabric wall covering customized with your own company logo to display your corporate image on the wall – that's SYSTEXX Active Logo.

Thanks to the Jacquard weaving technique, it is possible to incorporate almost any type of image and logo, including non-geometric shapes. The maximum logo width is 800 mm.

With SYSTEXX Active Logo, companies, hotels or banks can brand their space with their own company logo. It is also ideal for use in busy areas and buildings and can line entire wall surfaces or be an eye-catching feature in individual rooms.

Use the wall as your business card to communicate your corporate identity!









Phantasy

→ Glass fiber wall coverings with creative textures for a decorative interior design

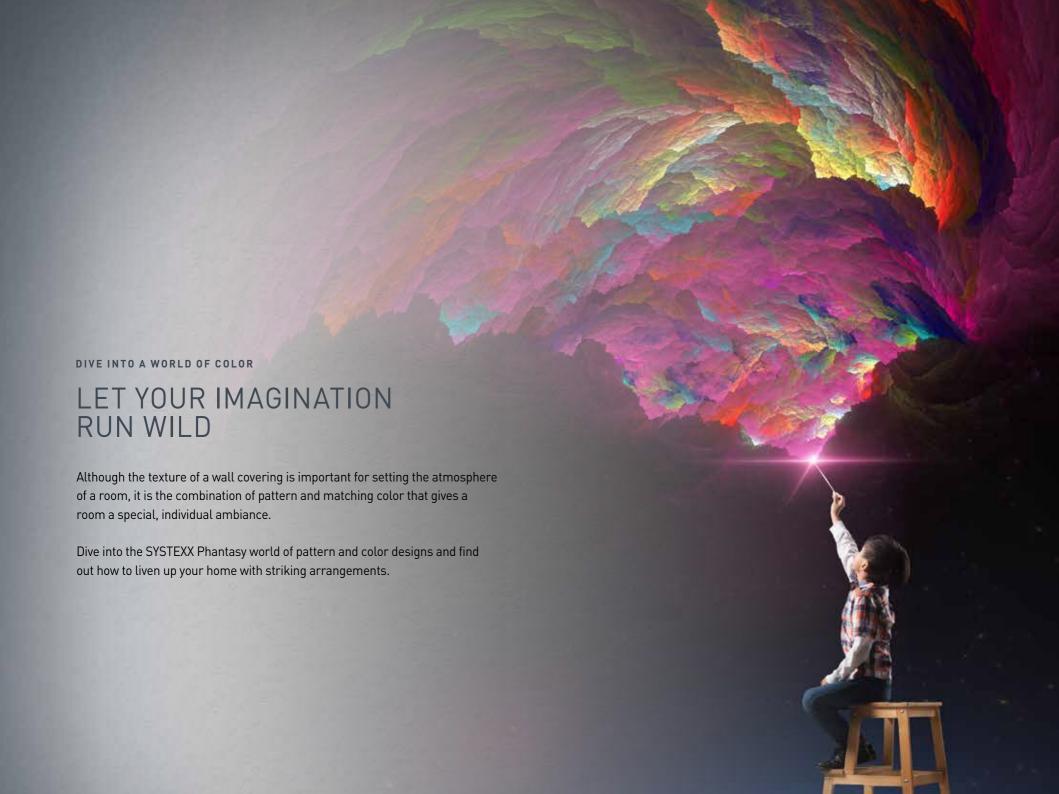


WORLDS OF DESIGN

ENVISION YOUR SPACE

Be it the deepest jungle or a vast, barren desert landscape: SYSTEXX Phantasy takes you on a journey into fantastic worlds. Opulent designs, fascinating and large-size patterns turn entire rooms or accentuated walls into the highlight of any apartment, office or hotel room. Create a breathtaking atmosphere and liven up your walls with fantastic decor ideas.

In addition to expressive glass fabrics, you also find two fascinating Effect Print designs in the SYSTEXX Phantasy range. Extremely fine sand is applied to a perfectly smooth glass fleece with a special printing technology and creates impressive effects that vary depending on how the light falls on the design.





NCS S 0575-G40Y

NCS S 7010-R90B

NCS S 5030-G10Y

NCS S 3010-Y

SYSTEXX PHANTASY BAMBOO 050

THE LARGEST BLADE OF GRASS IN THE WORLD

Bamboo is an increasingly popular plant for a myriad of applications. No other plant can grow as incredibly fast as bamboo and no other plant produces as much oxygen. Altahough it belongs to the grass family, its blades lignify, making bamboo extremely robust. Last but not least, bamboo is also a beautiful plant whose unique charm is reflected in the pattern of SYSTEXX Phantasy Bamboo.





NCS S 1020-Y

NCS S 7502-Y

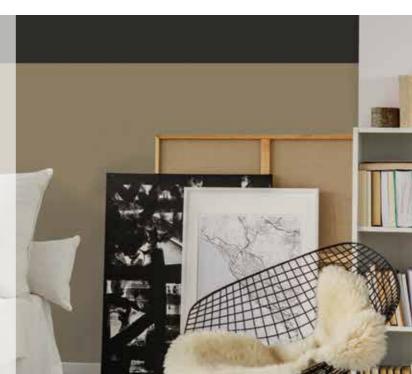
NCS S 3010-Y20R

NCS S 5540-B10G

SYSTEXX PHANTASY DIAMOND DUST 072

SPARKLING LIKE A DIAMOND

In their natural form, diamonds consist of extremely compressed, pure carbon. Diamonds are the hardest naturally occurring minerals on Earth. They are also the most precious gemstones and are highly popular worldwide. Once cut and polished, diamonds glisten with a unique and fascinating play of light. SYSTEXX Phantasy Diamond Dust reflects the spectacular structure of a diamond and makes every wall shine with a special sparkle.



Phantasy

Diamond Dust 072

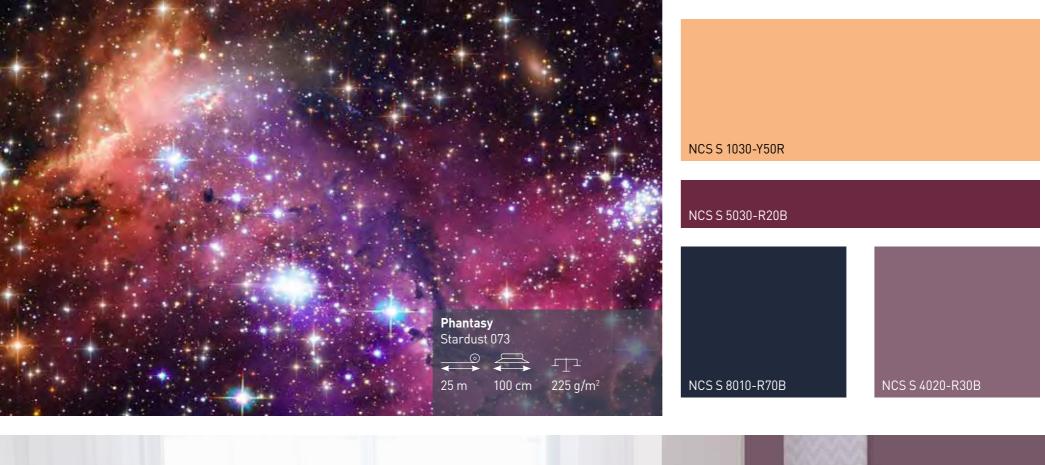


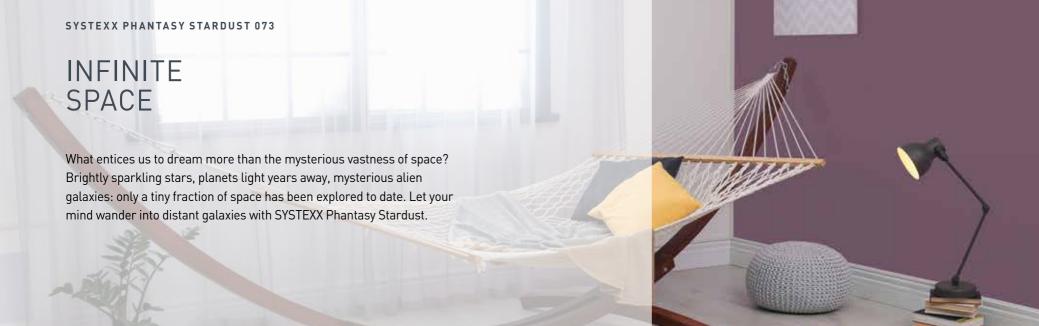


П

25 m

100 cm









NCS S 3030-Y20R

NCS S 4040-R

NCS S 6010-Y10R

NCS S 3020-Y10R

SYSTEXX PHANTASY VERSAILLES 080

AT THE COURT OF THE SUN KING

Originally a small hunting lodge, Versailles Palace was gradually extended by King Louis XIV to become the largest residential palace in Europe. The Baroque gardens and the magnificent palace attract almost eight million visitors a year. SYSTEXX Phantasy Versailles adds a touch of Baroque glamour to your decor.



Phantasy

Versailles 080







25 m

100 cm



NCS S 1050-Y40R

NCS S 7010-Y70R

NCS S 4030-Y80R

NCS S 0508-Y10R

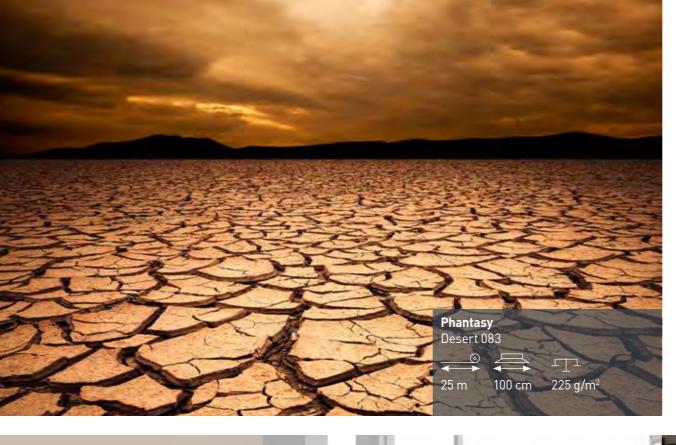


Phantasy Orient 082





25 m 100 cm



NCS S 2030-Y30R

NCS S 0550-Y30R



NCS S 5040-Y20R



Phantasy

Desert 083







25 m

100 cm



NCS S 1550-R80B

NCS S 0570-G80Y

NCS S 1515-B20G

NCS S 6030-R60B

SYSTEXX PHANTASY STARS 084

SO FAR AND YET SO NEAR

Sleeping under the stars, watching shooting stars or looking for constellations – what child would not love to enjoy this holiday experience every day? SYSTEXX Phantasy Stars transforms a child's room into an outdoor adventure every night.



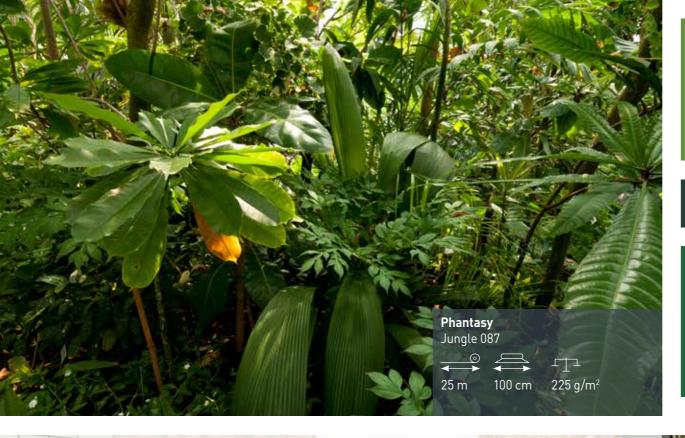




Phantasy Stars 084





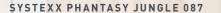


NCS S 3040-G30Y

NCS S 7010-B70G

NCS S 5030-G10Y

NCS S 5005-G80Y



ADVENTURE AND WILDERNESS

The jungle – a symbol of wild, untouched nature, lush green and pure life. Numerous animals share their natural habitat under the canopy of leaves, while exotic plants twine around ancient trees. SYSTEXX Phantasy Jungle brings the wild and mysterious beauty of the jungle to your rooms.





PhantasyJungle 087







25 m

100 cm



NCS S 2010-B90G

NCS S 1060-G70Y

NCS S 5010-R90B

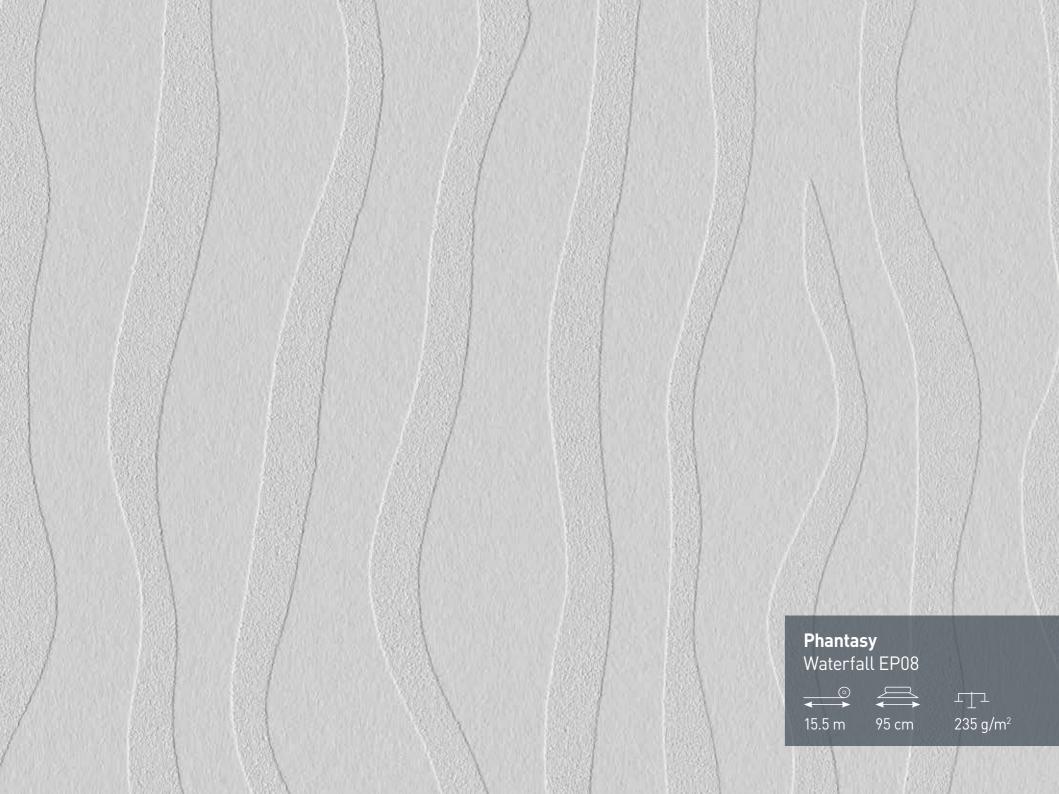
NCS S 3040-B40G

SYSTEXX PHANTASY WATERFALL EP08

DRAMATIC WATER SCENES

Waterfalls are surrounded by many myths: what lies behind them? A cave, treasure, or even the entrance to a hidden world? But also the world in front of the waterfall is breathtakingly beautiful. When light, water, plants and stone meet, nature creates an impressive spectacle that holds our gaze. Featuring the Effect Print technique, SYSTEXX Phantasy Waterfall combines a striking design with special gloss effects.







NCS S 1502-R50B

NCS S 7005-R20B

NCS S 5005-R20B

NCS S 0603-R80B

SYSTEXX PHANTASY ICECUBES 077 UND EP77

ICE-COLD FASCINATION

Water – an element that can truly be described as a shapeshifter. One of the most fascinating forms of water is ice. Although it is even stable enough for heavy trucks to drive on, ice is also so sensitive that only a few sun rays are needed to melt it.

Design available as Effect Print glass fleece or glass fabric









Pure

→ Wall and ceiling coverings featuring purist textures

SUBTLE AND UNOBTRUSIVE OR STRIKING AND UNIQUE:

IN TUNE WITH SPACE AND TIME

SYSTEXX Pure offers countless design options for your rooms. Straight lines, well-defined textures and perfectly smooth surfaces create a calm setting and deliberately enhance the purist look of your walls. In addition, this minimalism also provides the ideal basis for sophisticated stucco techniques or color combinations. All wall coverings included in the SYSTEXX Pure range offer the same technical benefits as glass fiber wall coverings: they are crack-bridging, impact-resistant, fire-resistant and non-hazardous to health.

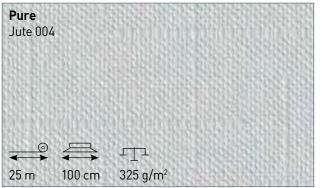
In addition to a multitude of patterns and glass fleeces, the SYSTEXX Pure range also features an Effect Print design. Extremely fine sand is applied to a perfectly smooth glass fleece with a special printing technology and creates impressive effects that vary depending on how the light falls on the design.

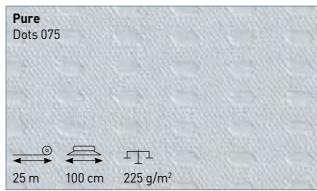












NCS S 6020-Y50R

NCS S 2010-Y40R NCS S 1002-G50Y



Pure

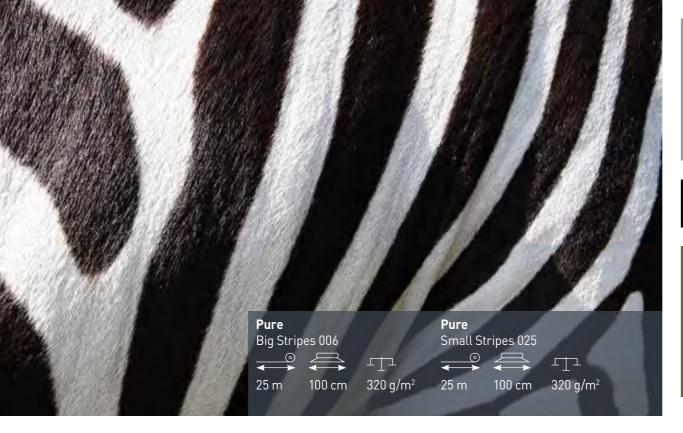
Jute 004



100 a

25 m 100 cm 325 g/m²



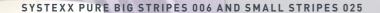


NCS S 3010-R60B

NCS S 8010-R90B

NCS S 6010-G70Y

NCS S 1002-B50G



STRIPES ARE ALWAYS IN

Refreshingly different or classically discreet, the choice is yours: combine wide or narrow stripes with a striking coating to set your walls in scene as an eyecatcher or keep them unobtrusively in the background. Whether in fashion or interior design: stripes are always in!









NCS S 2030-R80B

NCS S 7020-R80B

NCS S 1510-R40B

NCS S 0515-Y90R

SYSTEXX PURE SKYLINE EP88

CITY LIGHTS

The tallest buildings reach into the sky at dizzying heights. People feel tiny and miniscule when standing at the bottom, but they feel like the king of the world on the viewing platform. The smooth façades mirror each other and reflect the city lights. Many cities are known for their unique distinctive skylines which are visible from a distance. SYSTEXX Pure Skyline brings this uniqueness into your home.

SYSTEXX Pure Skyline is a glass fleece on which extremely fine sand has been applied using a special printing technology. It creates impressive effects that vary depending on the coating and on how the light falls on the design.







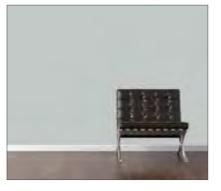




15.5 m

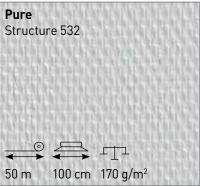
95 cm

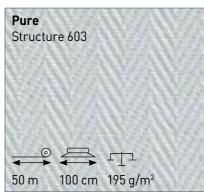


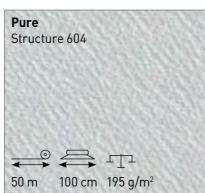












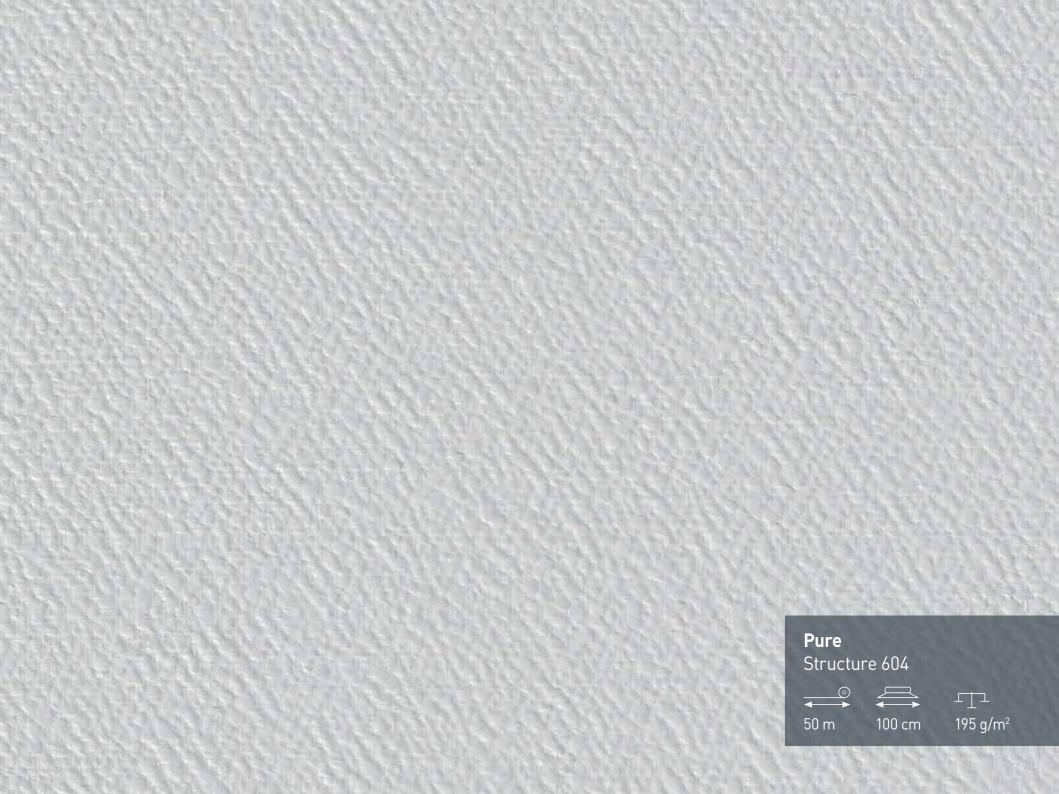






⊥<u>†</u>1 170 g/m²



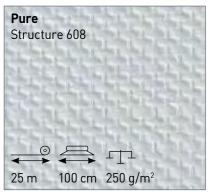


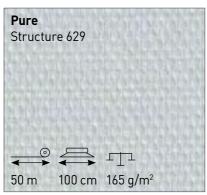


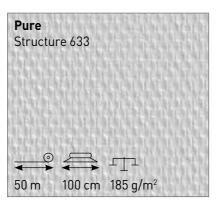


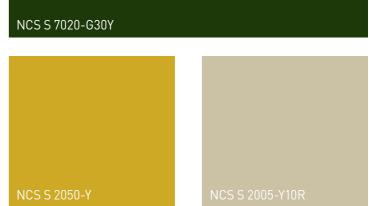




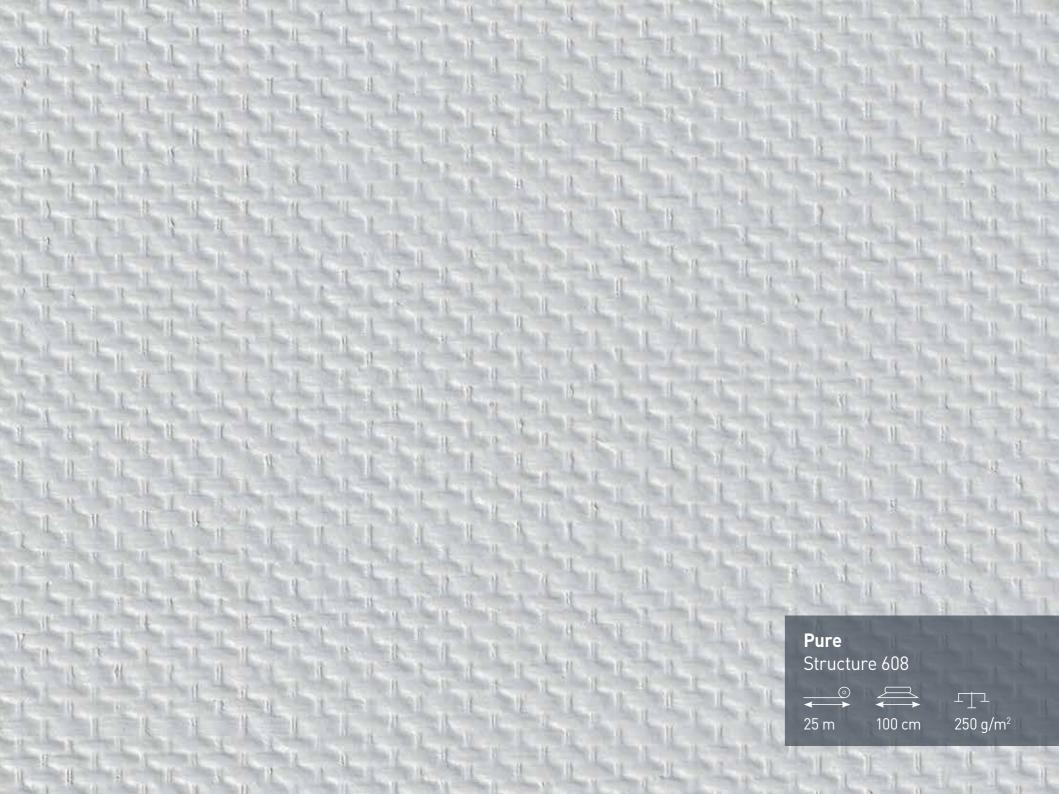
















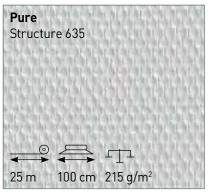


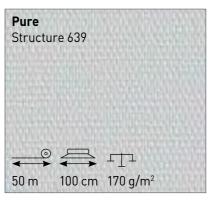


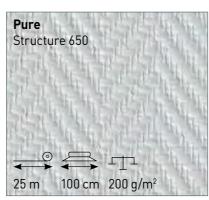










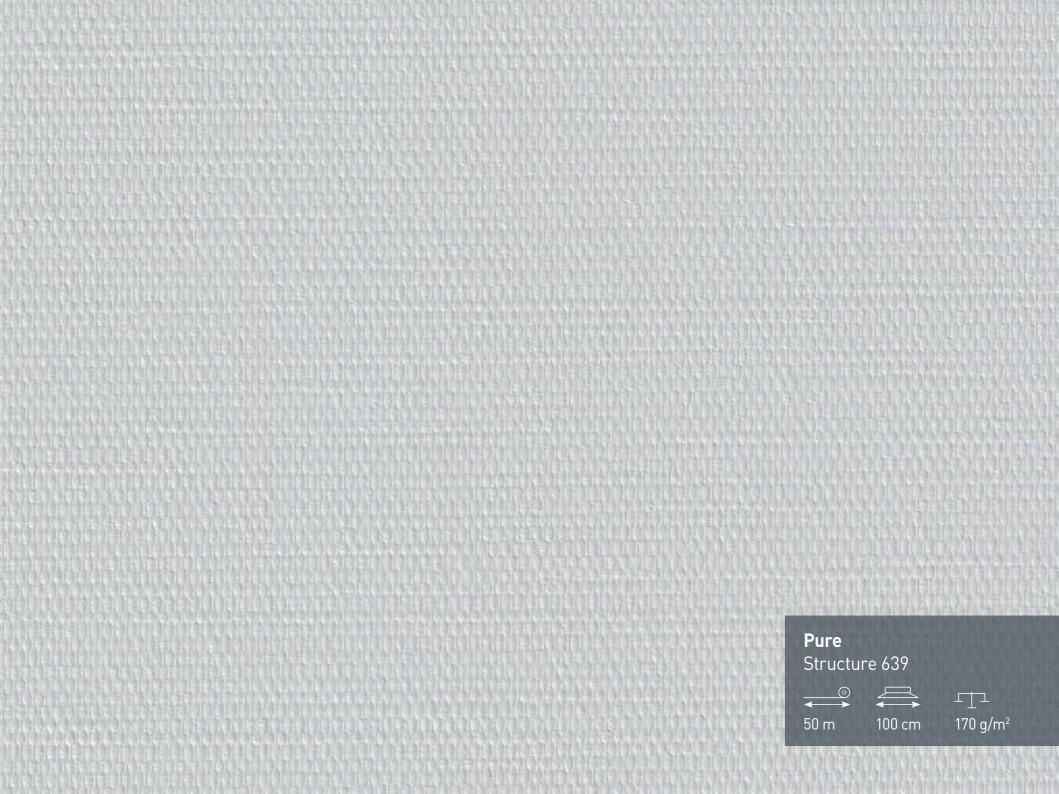




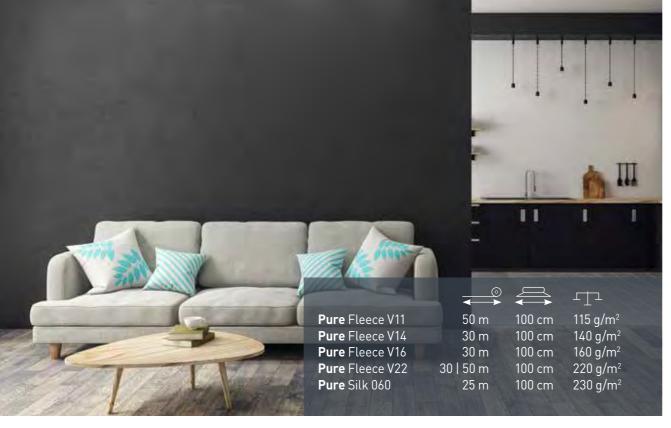
S 2050-Y NCS S 2005-Y10R











NCS S 2005-G40Y

NCS S 1040-B50G

NCS S 3010-Y40R NCS S 7502-G

SYSTEXX PURE FLEECE V11, V14, V16, V22 AND SILK 060

FOR PERFECTLY SMOOTH WALLS

SYSTEXX glass fleeces can be hung without any visible joints. The resulting smooth surface makes an ideal foundation for decorative coatings and stucco techniques. The glass fleece also holds its shape well and can be repainted several times.

And for those who want more technical performance, yet prefer smooth walls: SYSTEXX Pure Silk 060 glass fabric bridges existing cracks and effectively prevents new ones from forming. The result is a virtually smooth wall that is protected against damage from knocks and scrapes.



Fleece V11







50 m

Fleece V14





30 m

Fleece V16





30 m

Fleece V22







30 I 50 m 100 cm 220 g/m²



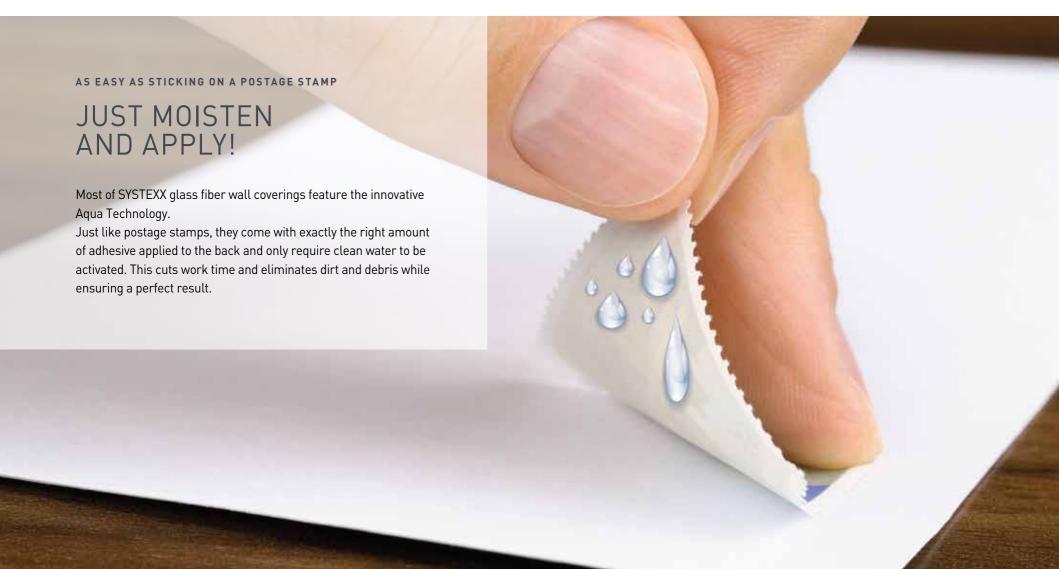




Aqua Technology



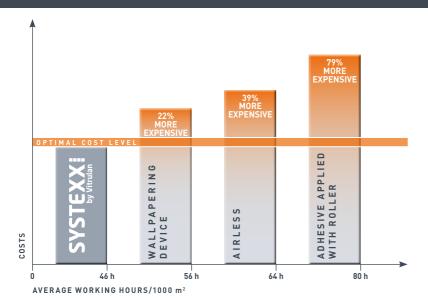
→ Wall coverings with water-activatable backing





Aqua Technology

Perfect walls in record time!



TIME-COST COMPARISON

SYSTEXX BY VITRULAN

- Pre-pasted wall covering
- Easy to use (even for beginners)
- No need for dust cloths

WALLPAPERING DEVICE

- Adjustment of adhesive application depending on the type of fabric
- Setting up and cleaning the device takes a long time; storage space required
- Transport of adhesive

AIRLESS

- High procurement costs
- Setting up and cleaning the device takes a long time
- | Spraying problems at transitions, reveals, rework required

ADHESIVE APPLIED WITH ROLLER

- Extremely time consuming
- Strenuous physical work
- I Uneven pasting, transport and storage of adhesive





Application

→ Watch our videos and find out how to install Vitrulan wall coverings properly for perfect results.

Simply scan the respective **QR code** with the cell phone camera and watch the videos.

Substrate preparation



https://youtu.be/5tup-dh1csk

Hanging tissue with aqua technology



https://youtu.be/9uvC34mdvP4

Hanging fleece with aqua technology



https://youtu.be/9IId5XczP8Q

Hanging SYSTEXX Active Reno



https://youtu.be/PP6uF4Y2xVA

Hanging
SYSTEXX Active
AcousTherm



https://youtu.be/RDblsQcek3A

Hanging
SYSTEXX Active
Magnetic



https://youtu.be/nFuYgTlVeYs

General
Tips & Tricks



https://youtu.be/nSdwzwHP6A8



Tools

→ Tools that make hanging SYSTEXX glass fiber wall coverings even simpler.

AQUA QUICK I (STATIONARY DEVICE)

Most of SYSTEXX glass fiber wall coverings feature the innovative Aqua Technology.

Just like postage stamps, they come with exactly the right amount of adhesive applied to the back and only require clean water to be activated. This cuts work time and eliminates dirt and debris while ensuring a perfect result.

AQUA QUICK III (TABLE TOP UNIT)

This device was specifically developed as a low-cost entry-level model for Aqua Technology. Based on the technology used for the Aqua Quick I device, it consists of a plastic tub with unwinding unit.

Note: It is not suitable for applying dispersion adhesive.



WORK TABLE

Recommended side table for the Aqua Quick I device and/or work table for Aqua Quick III. Dimensions: $100 \times 61 \times 3 \text{ cm}$ / height adjustable from 73 to 94 cm, 4.0 kg

SPATULA

For smoothing down the wall covering quickly, ensuring bubble-free application.





Product range overview

→ All SYSTEXX Active, Phantasy and Pure products at a glance.



	,	
SYSTEXX	Weigth	Roll measure
Active	in g/m²	in m
Magnetic M20	950	0.95 x 16.0
Magnetic M22	1,540	0.95 x 2.6 5.2 10.4
Magnetic M39	1,470	0.95 x 2.6 5.2 10.4
Magnetic Whiteboard matt	1,710	0.95 x 2.6 5.2 10.4
Magnetic Whiteboard shiny	1,710	0.95 x 2.6 5.2 10.4
AcousTherm 233	465	0.96 x 10.4 12.0
AcousTherm 904	600	0.96 x 10.4 12.0
Reno 938	210	1 x 25
Reno S38	245	1 x 25
Reno SP38	250	1 x 25



SYSTEXX	Weigth	Roll measure
Active	in g/m²	in m
Absorb 604	195	1 x 50
Absorb 633	185	1 x 50
Absorb 639	170	1 x 50
Absorb 060	215	1 x 25
Absorb Glassfleece	125	1 x 50
FireProtect FP04	500	1 x 15.5
FireProtect FP78	600	1 x 15.5
FireProtect FP79	600	1 x 15.5
FireProtect FP Glassfleece	230	1 x 25
Logo L00	280	1 x 25
Logo L65	200	1 x 25



Product range overview

→ All SYSTEXX Active, Phantasy and Pure products at a glance.



SYSTEXX Phantasy	Weigth in g/m²	Roll measure in m
Bamboo 050	225	1 x 12.5 25
Diamond Dust 072	225	1 x 12.5 25
Stardust 073	225	1 x 12.5 25
Icecubes 077	225	1 x 12.5 25
Icecubes EP77	190	0.95 x 15.5
Versailles 080	225	1 x 12.5 25
Orient 082	225	1 x 12.5 25
Desert 083	225	1 x 12.5 25
Stars 084	225	1 x 12.5 25
Jungle 087	225	1 x 12.5 25
Waterfall EP08	235	0.95 x 15.5



SYSTEXX	Weigth	Roll measure
Pure	in g/m²	in m
Jute 004	325	1 x 25
Big Stripes 006	320	1 x 25
Small Stripes 025	320	1 x 25
Silk 060	225	1 x 25
Dots 075	225	1 x 25
Structure 532	170	1 x 50
Structure 603	195	1 x 50
Structure 604	195	1 x 50
Structure 608	250	1 x 25
Structure 629	165	1 x 50
Structure 633	185	1 x 50
Structure 635	215	1 x 25
Structure 639	170	1 x 50
Structure 650	200	1 x 25
Skyline EP88	260	0.95 x 15.5
Fleece V11	115	1 x 50
Fleece V14	140	1 x 30
Fleece V16	160	1 x 30
Fleece V22	220	1 x 30 50

