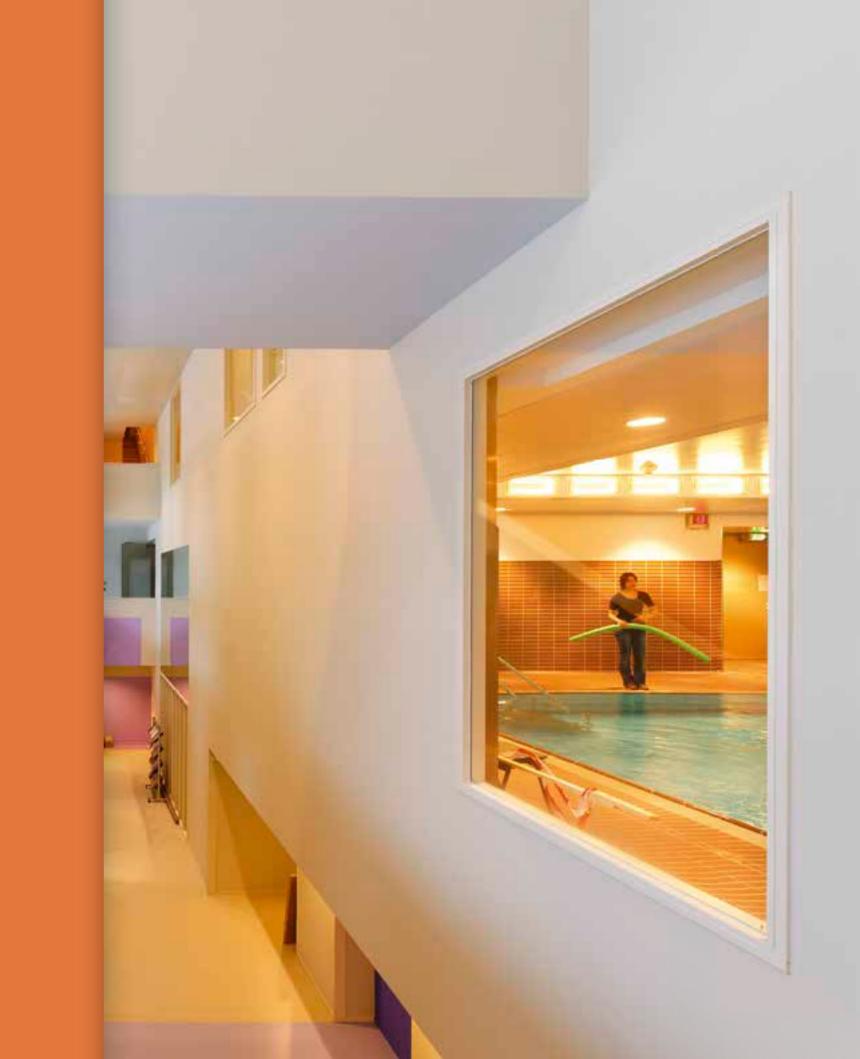
care for quality, quality for care

wallcovering, upholstery and curtain fabrics for the healthcare sector





Vescom delivers quality for the healthcare sector

Hospitals and care institutions set strict requirements with regard to their interior products. Not just in the area of hygiene and safety, also with regard to durability and affordability. In addition, they believe it is highly important that there should be a familiar feeling of being at home for patients and clients and, we must not forget, employees and visitors.

Experience and customer feedback has shown that five issues play an important role in care with regard to the interior. Hygiene and safety, durability, mood, budget and the environment. We have used these issues and the resulting requirements as the basic principles for developing and producing our products: wallcovering, upholstery and curtain fabrics.

The Vescom collection consists of functional solutions with a unique combination of technical, commercial and aesthetic properties. Our products are hygienic, optimally protected against bacteria and dirt, care-friendly, colourfast, durable, fire retardant, atmospheric and pleasant. And, therefore, extremely suitable for using in the healthcare sector.

hygiene and safety durability mood

- 4. Loucie de la contraction de
- environment 5.



01

the first priority

hygiene and safety

Hygiene is a priority for hospitals and care institutions. Bacteria can spread infections amongst patients. This may have dangerous consequences. Above all, the environment of care institutions must provide protection and must be able to withstand hazards such as bacteria. Vescom has developed a special vinyl wallcovering collection for the care sector based on this vision.

Vescom vinyl wallcovering products consist of a vinyl finishing coat on a cotton or viscose/polyester backing. The finishing coat is printed using water-based inks. Vinyl wallcovering is hygienic and antibacterial. Vinyl wallcovering can be supplied with Vescom Protect for additional protection against stains and chemicals.

Vescom Protect: protects walls against dirt, chemicals and bacteria

It is of vital importance to have clean and hygienic rooms in the care sector. After all, such an environment directly impacts the health of those people that are in these rooms. Removing dirt and eliminating harmful bacteria prevents people from becoming infected.

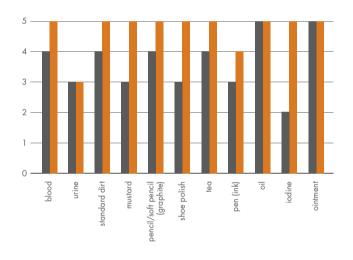
No doubt, your organisation takes every conceivable measure to clean and disinfect rooms. However, you also know that dirt and bacteria lodge in the most impossible places. The reason why we developed Vescom Protect. The foil that protects your vinyl wallcovering against dirt, chemicals and bacteria. Wallcovering including Vescom Protect is extremely suitable for rooms that demand the highest standard in hygiene. This applies to operation theatres, treatment rooms, patient rooms, IC departments, laboratories and institutional kitchens.

Vescom Protect is a transparent protective foil that attaches to the vinyl wallcovering. This foil makes the walls absolutely resistant against stain and dirt of any nature. Even substances that normally leave behind nasty stains such as iodine, silver nitrate, ballpoint ink and paint can be easily removed completely. Vinyl wallcovering + Vescom Protect is easy to clean with regular household agents, Vescom Cleaner and strong solvents. The wallcovering even resists the most potent anti-dirt agents without any wear & tear to the product.

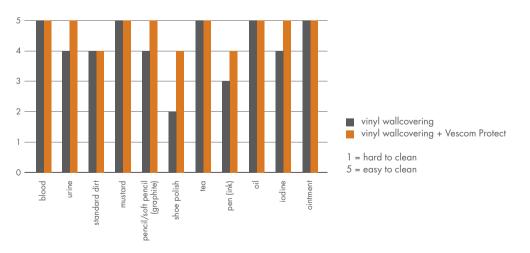
Thanks to the excellent resistance against stains, vinyl wallcovering + Vescom Protect easily last for 10 - 15 years. The Vescom Protect foil is transparent and invisible. That way the wallcovering retains its aesthetic value. Vescom Protect does not lose its effectiveness. Therefore, it continuously provides optimal protection.

hygienic, stain-resistant and easy to clean

cleaning with a standard cleaning agent



cleaning with Vescom Cleaner



Source: 2013 Textile Lab Report 'Testing of cleanability on 2 types of wallcovering'

10

fire safe

curtain fabrics: washable at high temperatures

Care institutions meet the strictest requirements when it comes to fire safety. Vescom makes a valuable contribution to this. Vescom has the CE label for vinyl wallcovering. The wallcovering meets European fire safety standards. We regularly test to ensure we continue to achieve this level. The fire behaviour of Vescom wallcovering is tested by using the SBI test (EN 13823). The classification in accordance with EN 1350-1-1 is for most B-s1-d0 qualities and for the other B-s2-d0 qualities.

Vescom's upholstery and curtain fabrics also meet the strictest European standards in the area of fire safety for public buildings because of the composition (in most cases Trevira CS) and the related properties.

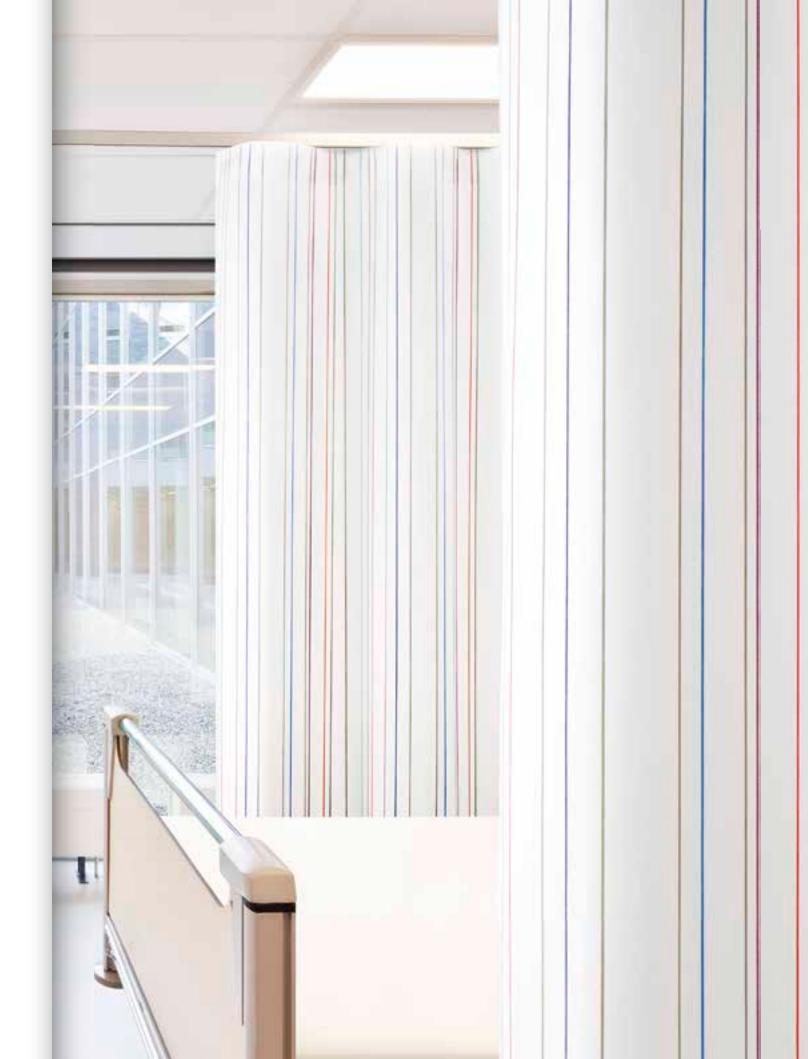
The fire test reports for all our products are available on our website.

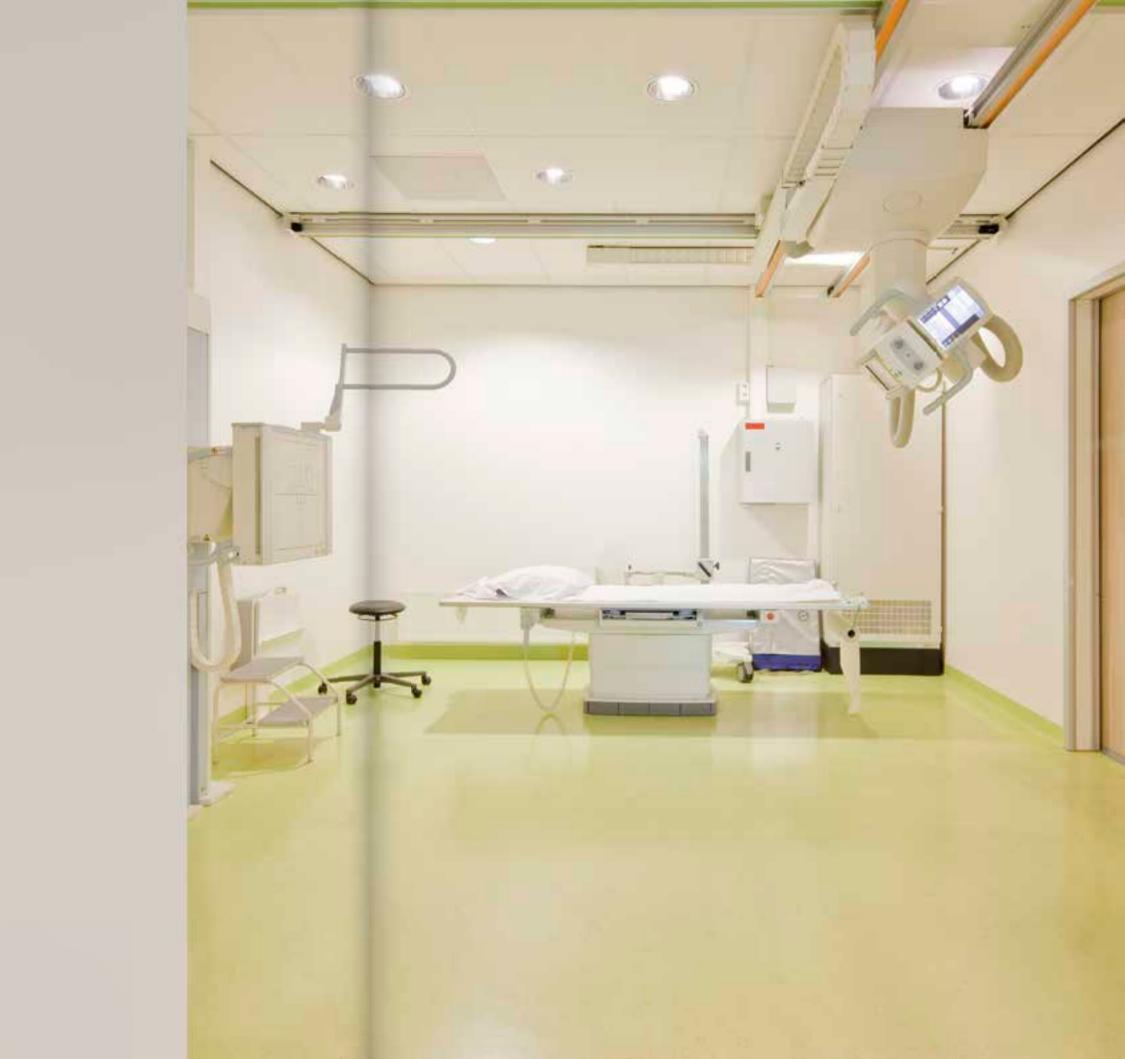




Vescom has curtain fabrics in its collection that have been especially developed and produced for the care sector. Fresh and modern colours combined with appealing designs that contribute to a pleasant care and living environment. These fabrics can be washed at 70 degrees Celsius and are, therefore, extremely easy to maintain and clean.







essential

durability

Many people tread the floors of a care institution each day. Literally. It is, therefore, important that the products in the institution's rooms are durable. Vescom contributes to the durability with wallcovering, upholstery and curtain fabrics that will last a long time, are resistant and are easy to maintain.

long service life

heavy duty

Our vinyl wallcovering is remarkably strong and durable and can easily last ten to fifteen years. Short-term replacement will be avoided this way. This also ensures that there is no waste of wall finish that is replaced during this same period. We achieve this long service life, amongst other things, by applying a vinyl finishing coat on a woven cotton backing.

Vinyl wallcovering, moreover, is scratchproof and impact-resistant. This is an important advantage when used in rooms with much activity. Just as the fact that vinyl wallcovering bridges shrinkage and hairline cracks in the wall.

Our products can also perfectly resist different influences such as cold, heat and chemicals. Should the wallcovering be damaged, this can be simply repaired in an almost invisible manner.

to our program for rooms that are intensively used. These heavy duty qualities are approximately one and a half to two times heavier when compared to our standard vinyl qualities and, therefore, additionally resistant.

We have added vinyl wallcovering for heavy duty

low care maintenance

Easy to clean and maintenance friendly: these are the properties that apply to all Vescom products.

Vescom vinyl wallcovering can be easily cleaned using standard household cleaners. In addition, a special cleaner is available which easily removes nearly all types of stains. Vescom Cleaner is a mild, universal cleaning solution with which our wallcovering will continue to look as new.

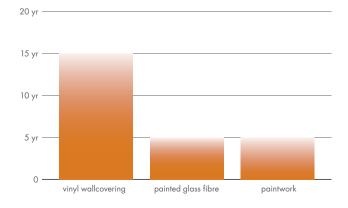
Vinyl wallcovering + Vescom Protect can even be easily cleaned with strong solvents. Wallcovering that has Vescom Protect can withstand the most powerful grime fighters, while ensuring there is no wear of the product.

Structural maintenance is not required as from when Vescom vinyl wallcovering is applied until it needs to be replaced. The only thing required concerns the repair of any damage.

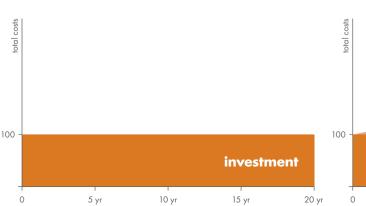
Vescom vinyl upholstery is composed of a vinyl top layer with a cotton backing. This ensures that the product can withstand urine, blood and perspiration stains to a high degree. The vinyl upholstery is dirtand grease-resistant and can be easily cleaned.

The curtain fabrics that Vescom has developed especially for the care sector can be washed at 70 degrees and are, therefore, very easy to maintain and clean.

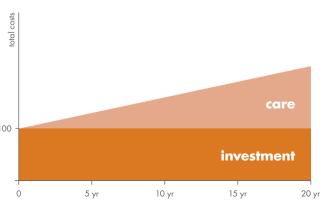
vinyl wallcovering will last longer



Vescom vinyl wallcovering investment and maintenance costs



painted glass fibre investment and maintenance costs

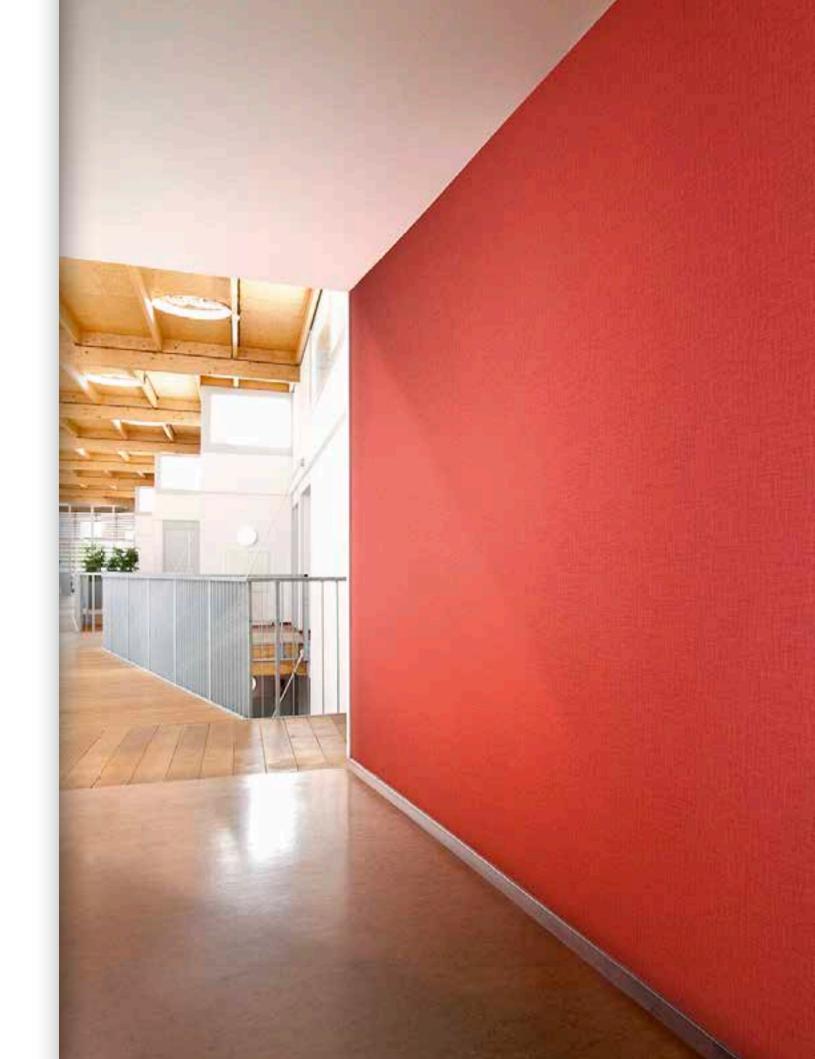


18 19

durable relationships

Durability does not concern just our products. We want to be more than just a supplier of excellent products for our customers. We believe in durable and pleasant relations. High-quality service is, therefore, high on Vescom's list of priorities. This is expressed in all phases: from orientation to after sales.

You can always ask for the assistance of our account managers. They are available to provide advice with regard to the application, processing and maintenance of our products.





03

mood

feeling at home

It is increasingly accepted that mood is very important in healthcare. Every care institution demands its own "look and feel". A nursing home, for example, needs to be just as the residents former home. A place where people feel at ease and were they experience security and warmth. In addition, a hospital must exude quality, hygiene and service.

Specific rooms, in turn, demand their own specific mood. For example, a patients waiting room is something completely different to an intensive care department. A specific mood can be achieved by using colours, images and materials. The Vescom product range offers options to realise all preferences.



wallcovering

Vescom vinyl wallcovering is extremely strong, durable, lightfast, colourfast, scratchproof, impact-resistant, can be applied seamlessly and is easy to maintain. Our products are antibacterial and hygienic. Vinyl wallcovering can be supplied with Vescom Protect for additional protection against stains and chemicals. Vescom's vinyl wallcovering will easily last ten to fifteen years.















designs for the healthcare sector

Qualities Delta, Pleso and Nero take up a special place in the broad range. Vinyl wallcovering is naturally already resistant to dirt, stains and chemicals, but Delta, Pleso and Nero are additionally suitable for use in hospitals and care institutions because of their smooth structure, specific colour pallet and the peaceful look and feel. In addition, these designs can also be provided with Vescom Protect upon request. This treatment will guarantee additional resistance against the aggressive effect of, for example, solvents and provides additional protection against dirt and bacteria.

Are you looking for a wall finish with more structure that is still extremely suitable for the care sector? Colour Choice design will then be a good option. Colour Choice is extra heavy (460 g/m²) and, therefore, extremely resistant. It can be supplied in 136 colours and can, as an option, be provided with Vescom Protect.

wide choice

Vescom wallcovering can be supplied in a large variety of colours, structures and designs. It includes designs that are quiet and subdued, that seamlessly fit the room. On the other hand, it also includes designs that are more obvious and distinctive. Not hard and obtrusive but through a subtle mix of shapes and textures. Floral, graphic or geometric shapes in addition to designs with a transparent character, a metallic look and feel and an emphasis on texture. Vescom offers a mood to suit any room in more than 100 designs and no fewer than 2,000 colours.

wallcovering+print

Wallcovering can be provided with images based on customer preference with +print. All technical properties are retained by using our existing vinyl wallcovering as the basis for a specific image or design. The result is very suitable for contract applications.

digital wallcollection

Digital Wallcollection is an online collection of vinyl wallcovering that can be viewed and used 24/7 via www.digitalwallcollection.com. Every care institution can customise a design and create an original wall design by using the Digital Wallcreator. Fully to preference! The digital collection is regularly expanded and updated and will, therefore, continue to inspire.

28



upholstery

The textile and vinyl upholstery collection consists of 30 designs in more than 750 colours. Our upholstery has been especially developed for the contract market and is highly appreciated by the industry, upholsterers and end users.

upholstery fabrics

The combination of functionality and beauty is typical of our upholstery fabrics. Technically, the products meet the highest requirements the contract market sets for these materials. Including with regard to flame retardancy and durability. Simultaneously, the products offer diversity and aesthetic quality. Linking the technical and aesthetic qualities makes the collection unique.

Trevira CS, wool and mohair serve as the basis for our upholstery fabrics. Durable, fire retardant, optimally applicable, lightfast and wear-resistant. The fabrics meet all functional and aesthetic requirements and are, therefore, suitable for intensive use in the contract market.

vinyl upholstery

Functionality and originality. With this Vescom vinyl upholstery distinguishes itself in the market. Vinyl upholstery is composed of a synthetic top layer on a cotton backing. Its weight of 800 g/m² guarantees a robust product with a long service life. Moreover, it is flame retardant and highly resistant to urine, blood and perspiration stains.

Vescom vinyl upholstery is hygienic and optimally protected against bacteria, dirt- and grease-resistant and meets the strictest hygienic safety regulations.

upholstery+print

Upholstery can be printed using an image of your choice with +print. Whether it concerns branding, using graphic designs or photographic images on upholstery. Java+print make this possible with the well-known quality and durability of Vescom upholstery.

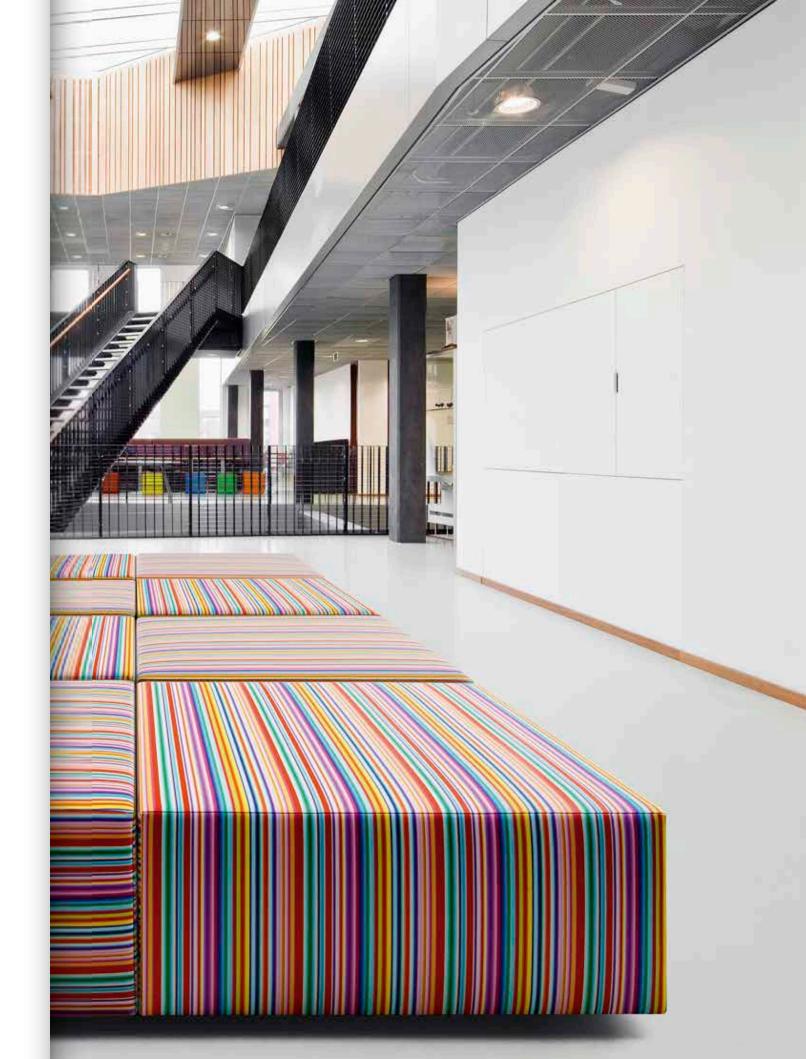














curtain

In addition to the unpatterned, transparent and blackout options, Vescom also has curtain fabrics in the collection that have been especially developed and produced for the care sector: Nelson, Morgan, Romo, Sindo and Erwa are examples of this. Fresh and modern colours combined with appealing designs that contribute to a pleasant care and living environment. These fabrics can be washed at 70 degrees Celcius and are, therefore, extremely easy to maintain and clean. The fabrics are made of 100% Trevira CS yarns and, therefore, they have the best possible flame retardancy properties.

Nelson is a strong, robust stripe that can provide an uplift to many an interior in its 5 bright colour schemes. From waiting room to patient room and from treatment room to entrance. Morgan is extremely suitable as a divider curtain. The fabric has fresh and colour-rich stripes that are repeated in a playful pattern. A combination of the Morgan and Nelson stripe designs with one of the modern colours from the unpatterned Romo is the obvious choice. The 37 slightly blended colours in which the Sindo unpatterned quality is available also make combining easy. Both with new and existing interior elements.







acoustics

The transparent acoustic curtain fabrics have a special place within the Vescom collection. Although Carmen, Marmara and Formoza are translucent and extremely lightweight they nevertheless offer a sound absorption coefficient, alphaw, of 0.5 and 0.6. Using these curtain fabrics will shorten the reverberation, dampens noise and improves audibility in contract environments. The fabrics, woven from Trevira CS yarns, are flame retardant, at room height (± 3 metres) and comply with the most stringent European standard for public areas (B1 according to DIN 4102).

acoustic wall system

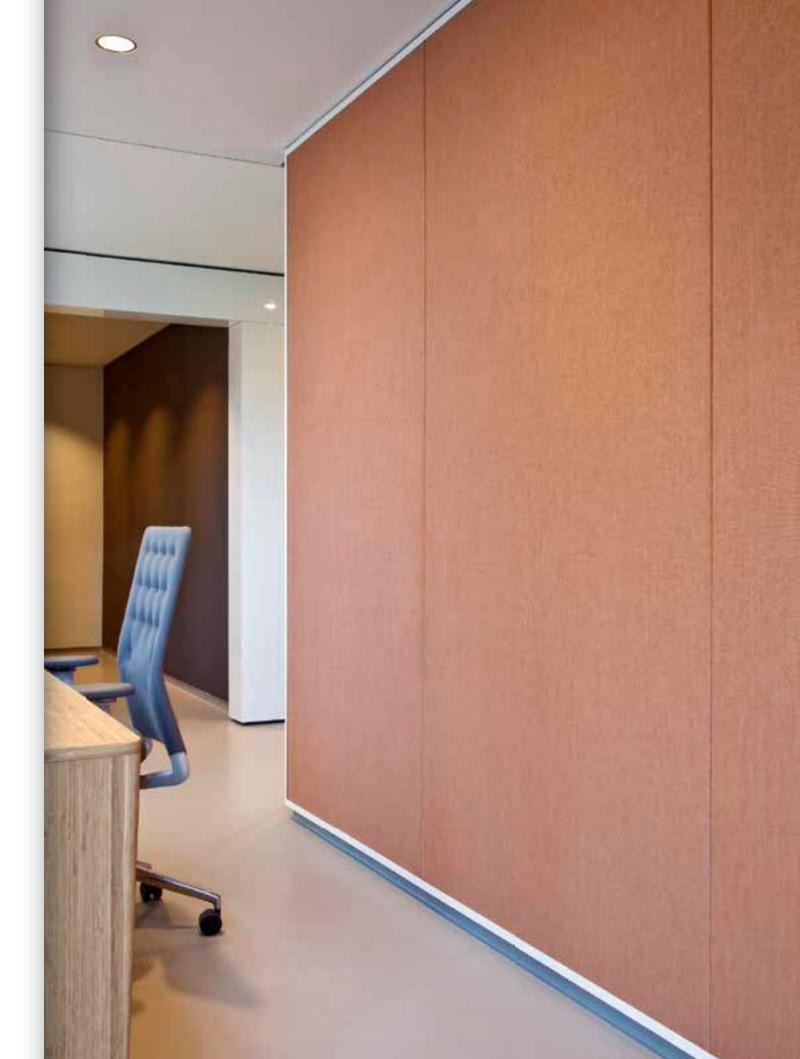
Vescom is also offering an acoustic wall system in addition to the transparent acoustic curtain fabrics. A functional, flexible and aesthetic solution for poor acoustics in a room. The system shortens the reverberation time and improves audibility.

sound absorbent, architectonic and fire retardant

The acoustics within a room are improved considerably by using the Vescom's acoustic wall system. The system achieves an absorption level of alphaw 0.55. In addition, it is flame retardant and it can be finished in no fewer than 126 different colour variants! The created image of the acoustic wall system is streamlined, stylish and timeless. It fits in seamlessly with any contract environment. The wall system mainly proves its strength in rooms in which many sound reverberating surfaces such as concrete and glass produce reverberation.

126 variants

The acoustic wall system consists of sound-absorbing, fire-retarding foam boards that are glued to the wall and are covered with aluminium profiles. The foam boards are finished with a top layer. Different Vescom qualities can be used for this finish. Lani: a tough felted wool quality (80% wool/20% polyamide) in modern colours, Meteor: a 100% Xorel (semi) unpatterned flat weave or Samar: a 100% Trevira CS chequered weave. You can choose from no fewer than 126 colours! Flame retardant, durable, high quality and effective.



04

the advantage of vinyl

budget

Using Vescom's wallcovering products will lead to significant savings. No additional costs are to be expected during the standard service life of ten to fifteen years of the product. This means that our products are less expensive than alternatives such as painted glass fibre or paint during their lifespan.

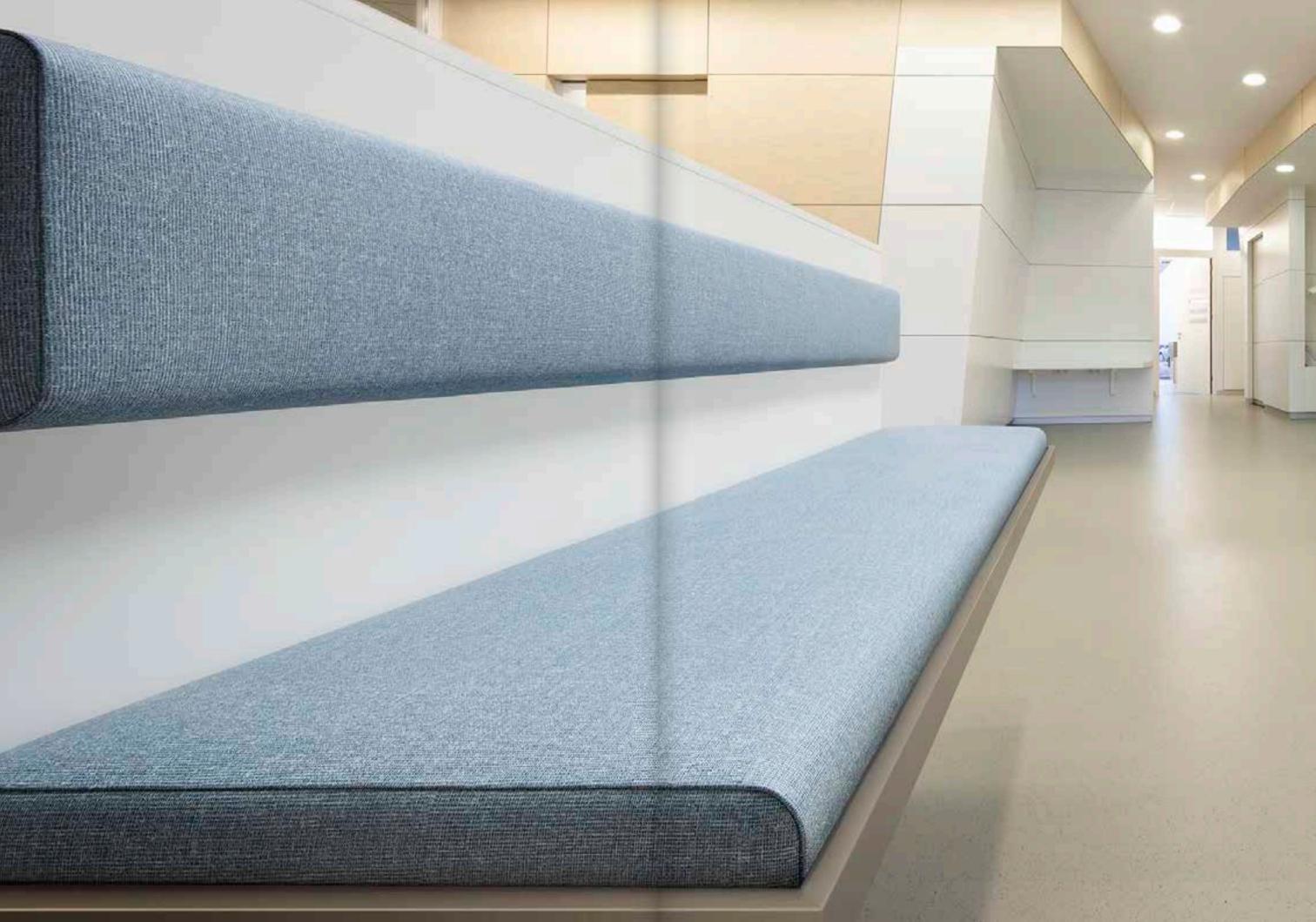
efficient applications

no loss of time and money

Vescom's wallcovering hides movement cracks and can be used on structural walls but also on partitions or system walls. This last application option offers many alternatives in, for example, large hospital complexes where partitions are often used.

When a customer has made a choice from the Vescom range, naturally one wants to apply it as soon as possible at the institution or organisation. This is possible. Our wallcovering, upholstery and curtain fabric are produced in our factories and weaving mills and can be supplied straight from stock in the required lengths. This will ensure customers saving time and often also money.





05

taking responsibility

environment

Vescom's environmental policy is based on preventing and reducing all effects that may be detrimental to the environment. This specifically means that Vescom continuously aims to reduce its burden on the environment. We control virtually the complete chain and we are extremely well suited to limit the negative effects of our activities on the environment, since we develop, produce and distribute our products ourselves.

sustainable production

VinylPlus

We produce while burdening the environment as little as possible: we use raw materials while fully aware of our actions, limit energy and water consumption and reduce the quantity of waste we produce. We, for example, only use water-based paints and varnishes and we don't use paints and varnishes with solvents. Vescom works in accordance with a controlled and certified ISO 14001 environmental management system. Vescom is also CE certified. We choose to act in an environmentally aware manner by separating and controlling the disposal of residual materials. This ensures we have a sustainable production process in place. We also permanently comply with environmental rules and regulations, legislation and general rules and regulations and the agreed voluntary agreements that may apply. Although legislation is becoming stricter every day, Vescom always manages to be one step ahead.

Vescom is committed to VinylPlus. This initiative aims to improve the sustainable production and use of PVC as well as to promote and improve recycling technologies.

VinylPlus is the ambitious continuation of Vinyl2010, the previous undertaking of the European PVC industry to which Vescom has been linked from its establishment. By choosing our vinyl qualities you support the development of new and innovative recycling methods via the VinylPlus programme in which Vescom participates actively.







sustainable products

Vescom aims at minimising the effect of its products on the environment during all the phases of their lifespan. Our products are well-known for their long service life and contract-suitable properties. Early replacement of products is unnecessary with regard to our vinyl wallcovering while this is the case with other products. This leads to the following significant advantage: less energy and raw material consumption in the interim period. This, of course, also leads to less waste. The products can also be used and cleaned efficiently without having to use chemical cleaners.

In addition to vinyl wallcovering, we also offer a choice in other wallcovering qualities. Such as silk, which is a completely natural product that is completely biodegradable. And Xorel that is cradle-to-cradle certified. We will continue to do research into and pay attention to alternative raw materials. The wallcovering regarding which we have used plastics based on polyethylene and polypropylene is a good example of the result of this.

Wool and mohair, for example, serve as the basis for our upholstery fabrics. Our mohair products are certified cradle-to-cradle.

Vescom's upholstery and curtain fabrics are Oeko-Tex certified. This means they are independently tested on hazardous substances and that they are not present in Vescom's products.







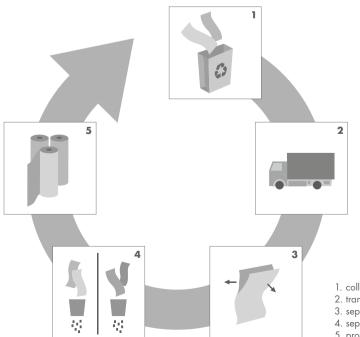


46

Vescom wallcovering 100% recyclable

An important benefit of Vescom's vinyl wallcovering is that it is now completely recyclable. Both during production and at the end of its service life. A breakthrough in the sector!

The wallcovering is removed from the wall and collected in special recycling bags when renovating or demolishing a building. When the bags are full, Vescom is notified. We will ensure that the vinyl coat is separated from the backing through a grinding process. The residual products are ground to obtain granulate that can be used as the base material for new products. This ensures that our vinyl wallcovering can be completely recycled!



- collection of vinyl wallcovering
 transport to the sorting installation
 separation of the vinyl layer from the backing
- 4. separation based on type
 5. processing to obtain new products



Vescom

specialist in the contract market

Vescom develops, produces and distributes interior products for the international contract market: wallcovering, upholstery and curtain fabrics. Vescom controls the full production chain. From design and product development up to and including production, sales and distribution. This approach offers advantages to customers. Such as up-to-date product know-how, qualitative products, fast delivery, competitive prices and the best possible service. Our products, moreover, can also be delivered from stock.

Products produced by Vescom are used in the contract market: primarily in the hospitality, healthcare, office and education sectors. There is a growing need for beautiful, rich and attractive interior products within these markets where the functionality of the products is of vital importance. Vescom's products fit in perfectly with this realisation. Technically, the collections meet the highest quality requirements that the contract market sets with regard to these materials. This concerns, for example, flame retardancy, durability, functionality, lightfastness and wear-resistance.

Vescom Group

In addition to the head office in Deurne (the Netherlands), Vescom has a widely branching network of Vescom sales offices in Europe, Asia, the Middle East, Latin America and the United State of America. Vescom works with distributors around the world. This ensures that we remain up to date with regard to international developments in the different markets and that we can continuously improve our service and know-how level.

Vescom (1971) is part of the Vescom Group.
This combination of worldwide operating companies specialises in the development, production and distribution of high-quality interior products: wallcovering and interior fabrics. The Vescom group companies are established in Europe and North America.

Vescom offices

Headquarters

Deutschland & Österreich

- **t** +49 (0)6182 8261 151

Scandinavia

- t +32 (0)2 520 50 25 e belgium@vescom.com

España

- e spain@vescom.com

Nederland

t +31 (0)493 350 767 e nederland@vescom.com

U.A.E. & Sultanate of Oman

Vescom Middle East JLT † +971 (4) 422 8045

Vescom do Brasil

- t +55 (0)11 2364 4262 e brasil@vescom.com

Vescom France S.a.r.l † +33 (0)1 39 97 66 13

- t +48 22 646 4246 e polska@vescom.com

UK & ROI

- Vescom UK Ltd. † +44 (0)1295 27 36 44

- t +86 21 619 129 38 e china@vescom.com

Italia

Portugal

Vescom Portugal

- t +351 261 338 411/2

U.S.A.

- Vescom America Inc. † +1 252 431 6200
- e usacanada@vescom.com





