

MULTIWAL

Finishing and design





Finishing and design **Moved by quality**

When people enter a space, for example a hotel or a conference centre, it is nice to experience a pleasant atmosphere. A place where someone feels at ease. Did you know that colours and patterns not only have a great influence on a pleasant atmosphere, but also on the thinking and behaviour of a person? Multiwal understands this, which is why we supply walls in an extensive range of colours and finishes. With the right choices you create an environment where you can relax or focus purely on your work. We would be happy to advise you on this ensuring that with our walls you realise the look and feel that you want for your company. We are a European manufacturer with an extensive design department and have worked with our clients for decades to deliver the perfect finish and design to their projects.

Together everything is possible

Do you want a modest, lively or exuberant wall? Multiwal moveable panel walls are not only available in different versions and a huge range of colours, but also in various materials. You can opt for a standard Melamine finish. But what about a high-grade fine veneer, HPL, your choice of textile or exclusive paneling with your favorite type of wood? You can also personalise your walls further using graphics and our Multi Design feature, a new creative dimension to finishing your wall! You can have your own photo or image printed onto different types of walls. Or make beautiful walls of your walls, with photos and paintings by renowned photographers or classical artists. A wall is no longer 'just' a wall, but adds a new dimension to a space.

Do you need a space where you can hold confidential conversations? The panel walls from Multiwal are always supplied with the required sound solution. It is also possible to equip your walls with a wide range of specialist acoustic panels to achieve the correct level of sound absorption. These panels are ideal for music venues, theaters or large conference rooms. Music then sounds exactly as it is intended and in a conference room one can even hear the speakers in the last row.

We are happy to take you into the world of wall finishes and colours. In this brochure we show you a small part of what is possible. Feel free to contact us about your project, we guarantee to offer good practical advice!

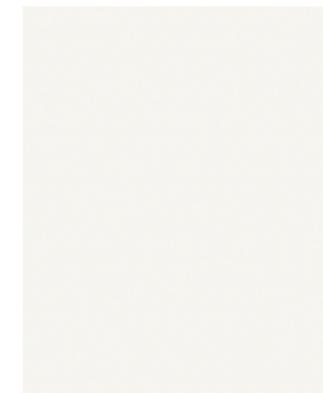




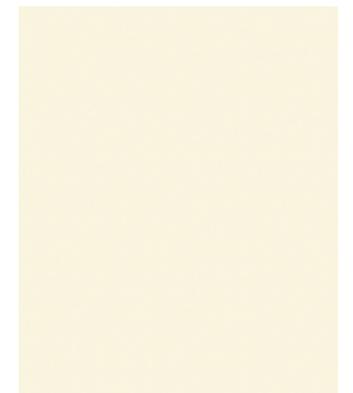
White tones **Pure simplicity**

White is actually a combination of all the colours in the spectrum. In today's modern architecture, much is being done with light and space, often using white. Besides the standard white 131/8 we offer finishes in various white tones, from white to grey white. Embrace the possibilities of this bright atmosphere maker.

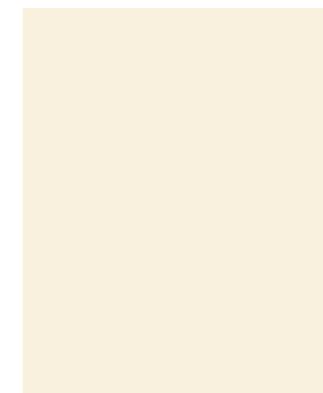
Standard Melamine finish



MW18 - White 131/8



MW18 - Beach UL180



MW18 - Magnolia white U1379



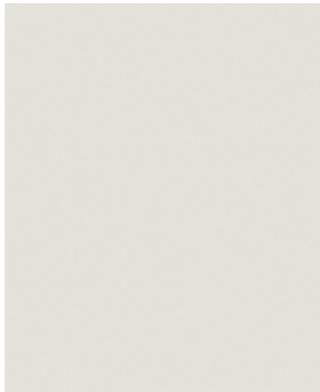
MW18 - Grey white UN77

Grey tones

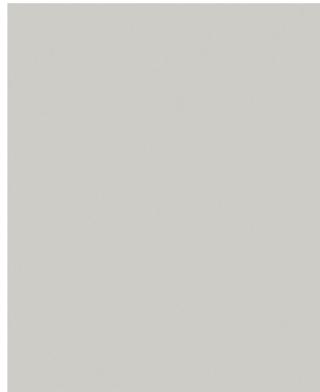
Elegance in grey

Are you looking for a light base with elegance combined? Then Multiwal suggests you consider the different shades of grey. For a standard finish you can choose from four shades of grey. In addition to the standard colours you can choose from a wide range of additional grey tones.

Standard Melamine finish



MW18 - Citrus grey U201/5



MW18 - Normal grey U22/53



MW18 - Pearl grey U26/6



MW18 - Light aluminum F140





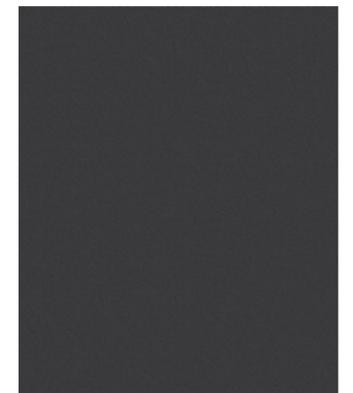
Dark tones **Powerful practicality**

A standard finish with a distinctive design? The four standard colours in dark anthracite and black tones from Multiwal ensure that your wish for distinctive colours and design are realised. Do you want more choice? Everything is possible, let us make a colour palette for you.

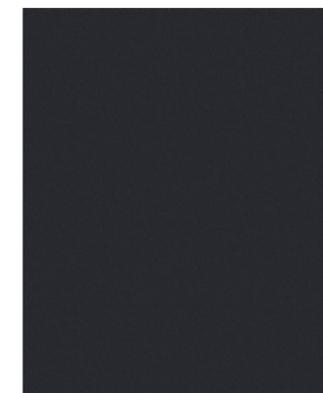
Standard Melamine finish



MW18 - Dark grey U27/6



MW18 - Anthracite U25/5



MW18 - Graphite black UN91



MW18 - Black U41/6

Nature's tones

Soothing harmony

Do you want to create a calm and relaxing space? Then Multiwal has four warm, standard, natural colours available. In this way you create a harmonious and warm atmosphere within a room. We have many more natural colours to choose from, let us show you what's available.

Standard Melamine finish



MW18 - Magnolia U43/6



MW18 - Cream U79/6



MW18 - Sahara beige U212



MW18 - Cappuccino UN410





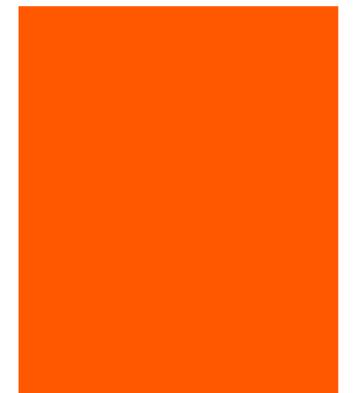
Red and yellow tones **Warm and lively**

With our four striking colours of pastel yellow, orange, burgundy and signal red you can give spaces an active and strong appearance. Your wall suddenly impacts positively within any space.

Standard Melamine finish



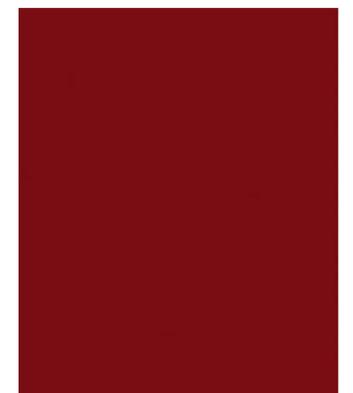
MW18 - Pastel yellow UN17



MW18 - Orange UL19



MW18 - Signal red US225



MW18 - Burgundy UL105

Blue tones

Playing with the elements

Willpower, ideals, faith and trust in intuitive insight. These are the properties of the colour blue. With these four standard colours you can create a cooling and expanding atmosphere that gives inspiration and peace; as if you have brought the air and the sea inside.

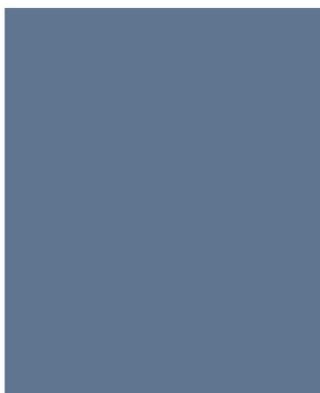
Standard Melamine finish



MW18 - Crystal blue US739



MW18 - Pool blue US717



MW18 - Sky blue dark US715



MW18 - Marine U69/4





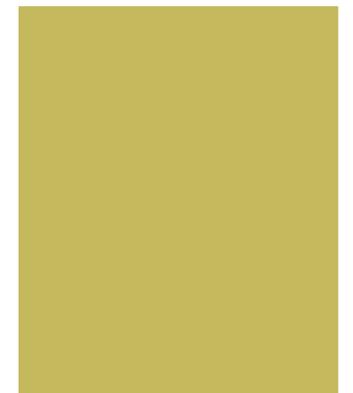
Green tones **Positive energy**

Green is the colour of balance, of positive energy and stands for satisfaction and optimism. The four standard green finishes from Multiwal provide a welcoming atmosphere in, for example, a conference room or the lobby of a hotel. The fresh optimism that the colour green creates will give your visitors a positive boost.

Standard Melamine finish



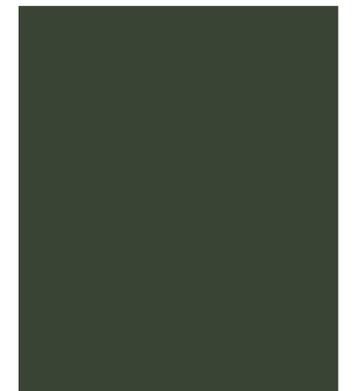
MW18 - Yellow UN228



MW18 - Lime US09



MW18 - Avocado US07



MW18 - Zucchini US08

Light wood tones **Pleasant and natural**

Timeless elegance, a warm atmosphere and a natural look. This is what wood structures provide in a room. The four standard finishes of white oak, beech, natural oak and birch provide walls that bring a natural warmth to any room.

Standard Melamine finish



MW18 - Birch H4404



MW18 - Odessa white oak HL1236



MW18 - Natureal beech HN3036



MW18 - Odessa light oak HL1238





Warm wood tones **Contrast and warmth**

Today's trends mix light with dark wood tones. With wall coverings in wenge, sherwood oak, walnut and dark cherry you can create harmonious spaces. Chic and elegant, without being sombre. The luxurious look of these standard wood finishes will create a distinctive space. We can also provide a tailor-made solution using any species of wood you desire.

Standard Melamine finish



MW18 - Sherwood oak HG53



MW18 - Dark cherry H47



MW18 - Walnut HL837



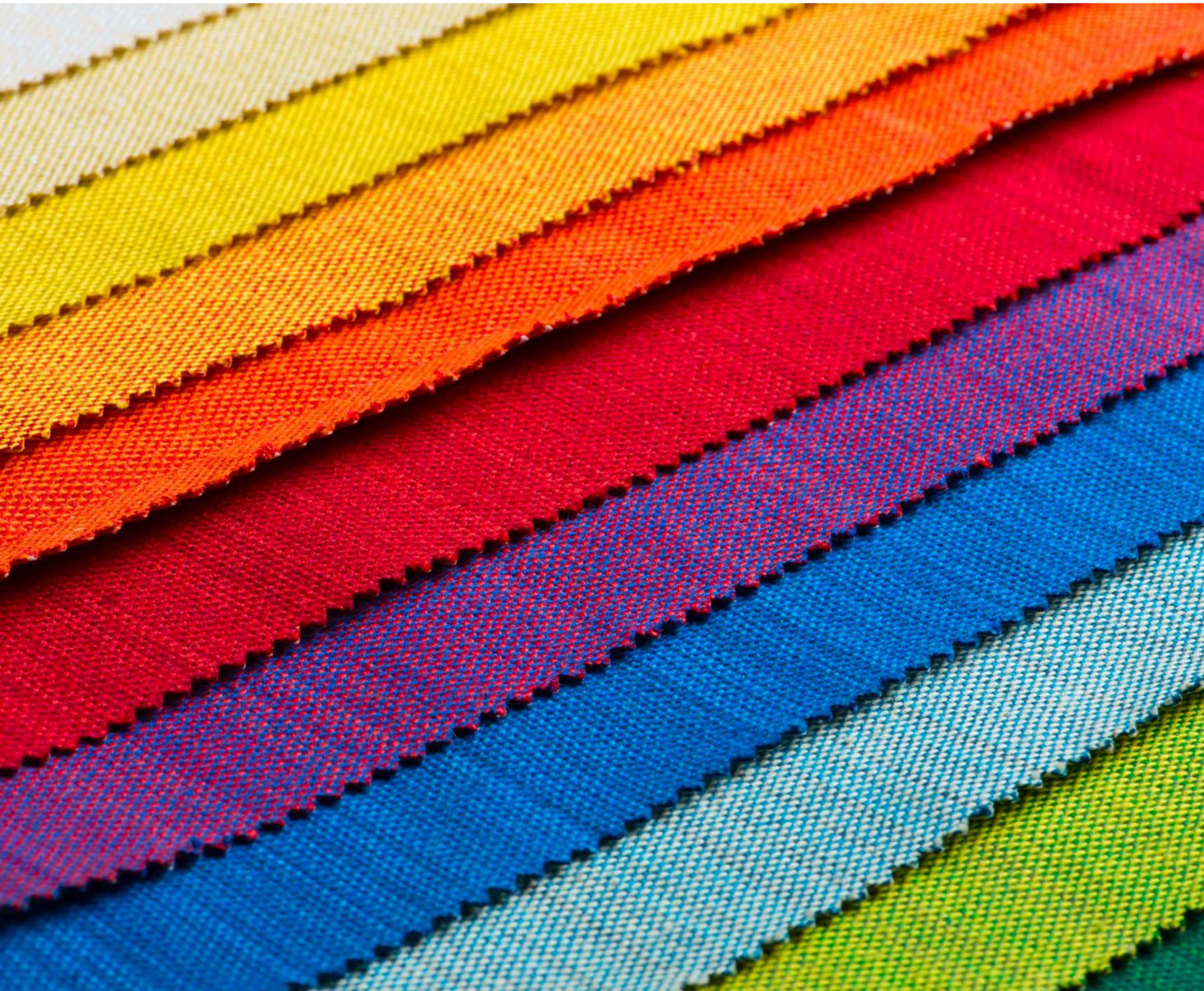
MW18 - Wengé HN555

Veneer

Bring nature inside

Wood veneer is a thin layer of wood, cut from the main log or trunk of a tree. The structure and character of the tree can be emphasized in different ways, this is achieved by the way in which the log of the tree is cut and processed. Two very common techniques are called *quarter* cut and *crown* cut. Do you want to have a tight finish? Then choose *quarter* cut, this technique will create tight lines throughout the veneer. Do you want surprising structures? Then choose *crown* cut. The pattern of the wood will be more elaborate with flower patterns created due to the way in which the log has been sawn. Because the bark of a tree and the way a tree grows is unique, you can compare veneers with a fingerprint. No tree has the same pattern and no wall can be exactly the same when you choose a veneer finish, but this can add to the character of the wall. We can apply a clear lacquer to the veneer finish to enhance its appearance and create a protective layer. We can also apply a coloured stain to make the natural colours of the veneer look even better. The features of the wood's structure will come to life within a Multiwal panel wall.





Fabric and leather finishing **The luxury of comfort**

Finishing your walls with fabric? That is possible at Multiwal in every colour and in a variety of different materials. We even supply walls with a leather finish giving the feel of a luxury hotel. Most fabrics have the capacity to absorb sound, enhancing the character of a room to create a friendly and pleasant environment. A beautiful wall with a fabric pattern is a real eye-catcher. You want a fabric to include your company name and logo? No problem, the possibilities are endless.



The walls can also be made in leather

Acoustics

That sounds like music

What is acoustics?

The acoustics of a room are very important in creating the right atmosphere and impact of sound itself. The sound of music, machines, telephones, these are all sound sources that can prove disturbing if the room does not have good acoustics. The materials used during the construction of a building also have an impact on the sound created within any room. Smooth, hard surfaces, such as bare concrete walls and ceilings, reflect the sound waves back into a room with little change to their structure. This creates a reverberation or echo. If the room has soft and rough surfaces, such as carpets on the floors or fabric furniture, the sound waves are partially absorbed by the softer materials. The rough surfaces ensure that the sound wave 'breaks' and goes back into the space but in another form.

Multiwall acoustic walls

At Multiwall you will find perfect acoustic walls that can be supplied with every conceivable finish. These walls are fitted with panels that ensure good sound insulation. This is important if, for example, you are with a lot of people in a small room. Think for example of a restaurant space and your ability to hold a conversation.

Music at its best

Do you have a company or building that specializes in music, theater or sound? Our acoustic panels are essential for damping sound in rooms with hard surfaces, for example, theatre's and music venues. The sound of a concert, the drama of a theatre's performance and the whisper in an exciting scene can be heard up to and including the furthest chair when the acoustics are just right. Multiwall as your chosen partner can ensure that the experience you want is ultimately delivered.



Reliable elements

The basis of your flexible working environment

It starts at the base

Our panel walls consist of different parts, so-called elements. Our standard elements are manufactured to the correct size using an aluminum frame construction, with a high-quality chipboard panel then fixed to both sides. You can also choose from a number of different panel materials to change the character and performance of your walls. We have listed below the various panel options available:



Standard base of chipboard

The standard version. We cover the chipboard with a tailor-made finish.

MDF base

MDF is a good alternative to chipboard. If you want your walls in a specific colour or if you want to perforate your wall, we recommend using MDF.



Fire-retardant base

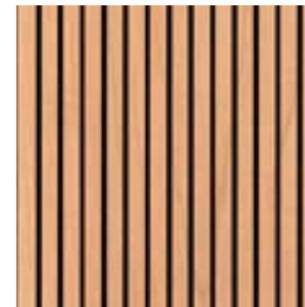
We can also use a fire retardant panel. Important if you work in an environment with flammable materials. Naturally, these are supplied as standard with our 30 and 60 minute fire rated walls.

Moisture-resistant base

Do you work in an environment with high humidity? Then choose our moisture-resistant panel. This panel is available in both chipboard and MDF.

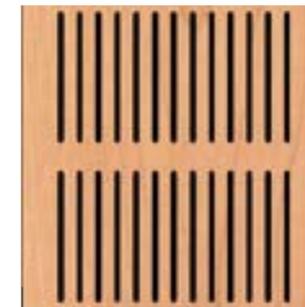


In addition to these materials, many more basic materials are possible. Contact us for a tailor-made offer.



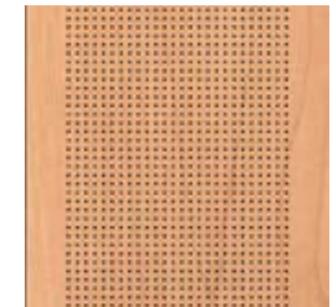
Linear

With linear perforation, your walls are finely perforated, so that the wall absorbs sound well and creates a calm environment.



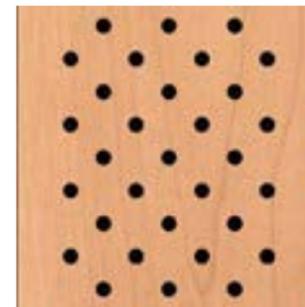
Linear broken

By perforating the wall panels in a broken linear manner, a beautiful pattern is created.



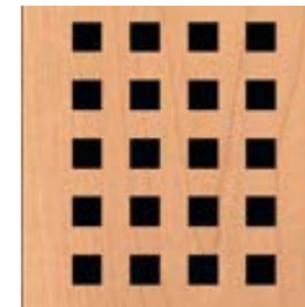
Round perforated continuous cluster

Perforating the panels with a continuous cluster of small holes creates a strong pattern within the wall. This not only gives a chic look but also ensures you achieve good sound absorption properties.



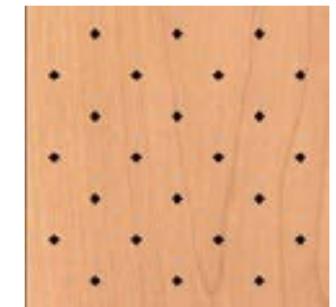
Round perforated, staggered

With staggered round perforated holes, we can create uniformed patterns within the wall. The high levels of absorption will ensure a muffled sound.



Quadra square patterning

With quadra, using a square perforation we create a chic eye catching pattern to the wall. These walls also have a high level of sound absorbency.



Quadra staggered

Using a staggered quadra pattern the panel wall becomes a work of art in itself. With a standard perforation pattern, you can use the quadra offset punching to make your walls eye-catching and functional.

Colours and finishes

At Multiwal we not only ensure we create an efficient layout of rooms, we also create the ideal working environment where flexibility and a stylish appearance go hand in hand. You can choose from a huge number of finishing possibilities to make your work environment the 'best place to work'. Panel walls with your own unique design or in any of the many standard colours and finishes we offer.

In this brochure you have seen the basic options. We hope that you have become as enthusiastic as we are about our products! Make an appointment with us without obligation. We would be delighted to visit you to explore the possibilities together; to make your work environment the best it can be. Multiwal. Moved by quality.

Our movable walls can be finished in a variety of designs, colors and materials. From a broad range of standard melamine and laminate board finishes to acoustic, writable, fine veneer, mirror, metal or unique textiles. And what about whiteboard, magnetic board or bulletin board? you could even have your own graphic or logo printed onto your wall, everything is possible.

Perforation

Acoustic panels are finished with laminate or wood veneer and are perforated to absorb the sound. How much sound they absorb depends on the amount of wall surface and the perforation chosen. We can offer advice on the various options of finish and perforation available.

The suppliers of Multiwal's finishes

Westag & Getalit , Sareco, Formica/Unilin, Resopal, Egger, Durapal, Kronospan



Matching edge band wood veneer



Collection of venetian blind colours



Matching edge band Melamine or HPL finish

Multiwal is fully certified

Permanent control

Multiwal designs and manufactures in-house with production facilities in the Netherlands and Germany. The application of advanced techniques are inherent to the Multiwal walls. Even after the professional installation and final inspection is completed, Multiwal remains involved with periodic inspection and servicing by a team of specialist engineers, recommended to keep your walls in optimum condition.

Quality management

In order to assure you of our quality, Multiwal is certified to the quality management system DIN EN ISO 9001: 2008 ISO.

In addition, the following certificates are available:

- Sound insulation to DIN EN 10140-2 / 20140-3 laboratory values by international test laboratories.
- Fire protection to EN 1364-1: 1999 and EN 1634-1: 2008
- TÜV certification, endurance test, construction test ball collision test to DIN EN 1023-3: 2001-01, DIN 4103-1: 1984-07, DIN 18032-3: 1997-04, DIN EN 60335-1 (VDE 0700 Teil 1): 2007-02

FSC® certified

FSC®, The Forest Stewardship Council®, is an international organisation, founded in 1993, to promote responsible forest management. The FSC® establishes worldwide standards for forest management, with a quality mark attached to it. The basis for these standards, which are further elaborated per country or region, are the 10 FSC® principles for good forest management. If forest owners adhere to the FSC® standards, their forest can be certified. Independent inspectors monitor compliance with the rules.



Worldwide service

Multiwal is an international company in the area of mobile partition walls with its head office in the Netherlands, production in the Netherlands and Germany and its own sales offices in France and England.

Worldwide, Multiwal advises, produces and installs mobile partition walls that create space. Whether it involves creating space in multifunctional venues, banks, schools, hotels, restaurants or offices; Multiwal mobile partition walls are extremely versatile. They offer creative freedom in every conceivable design.

Service near by

The best service is provided locally. In addition to our own sales offices in the Netherlands, Germany, France and England, Multiwal has an extensive sales network of agents. They represent Multiwal across many different countries.



Our locations



The information in this brochure has been compiled with the utmost care. Changes in technical specifications or other information in this brochure are always reserved.



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