

**maars** | interiour

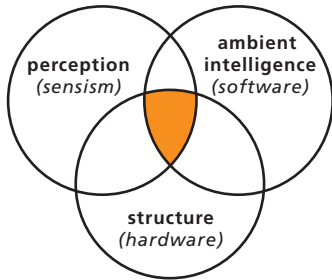
Create your environment



[www.maarsgroup.com](http://www.maarsgroup.com)



A person's well-being is largely determined by the quality of their environment, by the way in which an interior stimulates the senses: not just each sense individually but also the interdependence between them. Maars understands that human well-being stems from the point where emotional value, form and function meet, and then translates this science into integrated solutions, into light and sound, into warmth and coolness, into fresh air and scent, and into innovations that turn your presence in a room into a sensual experience. That is the art of well-being.



Sensism

*"You simply cannot predict multisensory perception by studying senses in isolation"*

Dr Charles Spence | Department of experimental psychology Oxford University

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Our products excel in:

easthetics

simplicity

variation

combination

physical values



En route to new solutions

Maars is not one for standing still, and our Research and Development department is always seeking solutions. For us, the preferences are paramount. Here, too, our motto is: Create your environment.

Marcel de Graaf | manager R&D

Maars develops worldwide high quality and distinctly advanced partitioning systems for clients all over the world. Our partitioning systems are uniquely versatile and are currently used in offices, airports, hospitals, schools and hotels.

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# maars | interiyour excel in

## design

- Light, air, image, sound, cupboards, sanitary fittings, cosy fireplaces; skinning and climate units are all interchangeable and fully, systematically integrated into relocatable partitioning systems
- Interiors with tremendous character: an impressive home away from home!
- The up- or down- gradable modules are suitable for all accommodation types.

## quality and maintenance

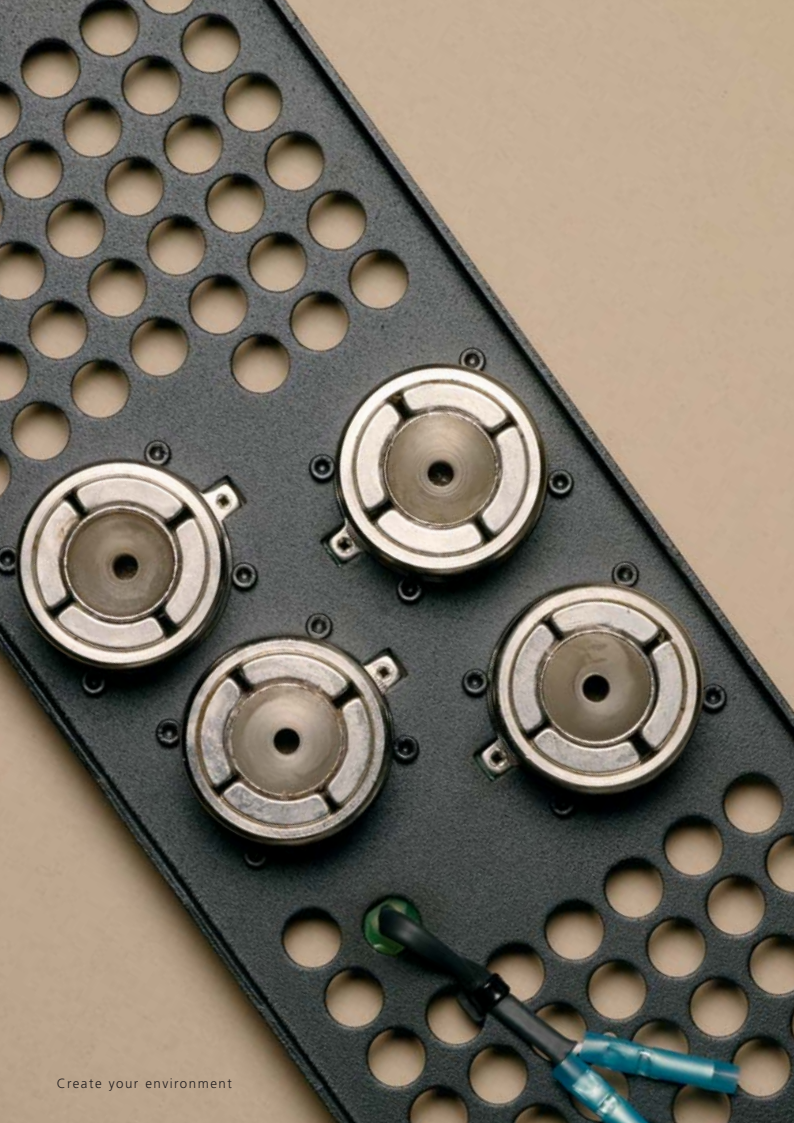
- Theft and vandal proof, with a robust design
- Easy instant replacement also in the event of damage.

## know-how

- Years of experience in designing, producing and installing high-end accommodations, including hospitals
- Modern, large-scale, international production facilities are privately managed
- State of the art products thanks to ambitious R&D performance.

## economic solutions

- Easy and quick change of floor plans
- Design and mobility ensure low environmental burden
- Optimal and economical use of gross floor area
- Last-minute design, ordering and installation as standard, ensuring ample flexibility and speed of construction
- Reduced restyling and refurbishment costs.



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## maars | sound panels

The completely flush and invisible integrated core element of a **maars** | soundpanel loudspeaker comprises a specialist lightweight, yet very strong composite panel material, which vibrates in the same way as the bodies of natural musical instruments (for example the acoustic guitar, violin or piano). These vibrations recreate a diffuse source of sound energy which is emitted in a far less directional manner and one capable of filling a space far more evenly than a conventional loudspeaker. This diffuse source creates a high definition sound field over a very wide area ensuring that surround sound or a stereo sound field is heard whatever the room, and wherever the listening position. The beating heart of a **maars** | soundpanel loudspeaker is its acoustic 'engine', using the very latest rare earth magnet based, high power vibrational excitation driver(s) (one in the case of the 20 watt, and four in the case of the 80 watt). This allows the strongest speaker to handle an incredible 80W of continuous power, generating a massive 105 dB of sound while integrated in the partitioning system. The system range copes with the most dynamic of sounds, recreating the clarity of individual notes produced by the classical guitar, to the impressive effects generated in modern action movies. The acoustic engine sets up tiny, but powerful vibrations (you can feel them but cannot see them) in the specialist composite panel material, which are then transferred through the partitioning system to the very front surface of the wall. This in turn vibrates air molecules at its boundary, which then excites more air molecules further away, sending a diffuse, non correlated energy sound wave out into the room.

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## maars | multimedia

**1 + 1 = 3** by integrating a flatscreen televisionset into a maars relocatable partitioning system. When the set is switched off its completely invisible! No disturbing technique what so ever, only images without hardware... Easily connect your laptop and present your powerpoint-presentation, play a dvd-movie, or whatever!

**maars | multimedia** is completely invisible due to fully systematical integration in the maars relocatable partitioning systems. This leads to incredible design opportunities and has the additional advantage of the interior being very easy to clean and vandal proof. Moreover from the "planet-people-profit" philosophy's point of view low energy based Maars InteriYour components, known for its minimum installationtime, are creatingthe ultimate comfort.

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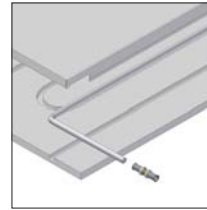


## maars | cupboards

Completely supported by the grid of the String2 system the integrated **maars | cupboards** seems not to be there at all! The cupboards are integrated in a modular way so you can give them any dimension and combine them in any way!

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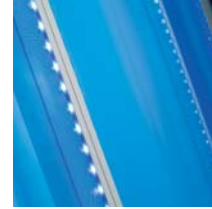
## maars | comfort

**maars | comfort** is a LowTemp-system. The radiant heat transmission component of LT-systems is higher than for High Temperature systems. For example, due to large surfaces and Low Temperatures the radiant component of floor and wall heating is about 50 to 70%. For conventional HT-radiators this is only 30 to 50% and even less for conventional HT-convectors. Therefore the amount of heat transferred by air (by conductivity) is reduced with LT heat supply elements, which implies that air temperatures can be 1 to 2 °C lower at the same comfort level (with the same operative temperature). Field study results indicate a high appreciation by building occupants for heating systems that work primary on radiant heat. It is generally recognized that a relative large contribution of radiant heat transfer (e.g. in a room with warm surfaces but relatively cold air) better fits comfort needs of human beings because it is more natural (compare this with being outside on a sunny day in winter). Note that the advantage named especially applies for wall and floor heating.

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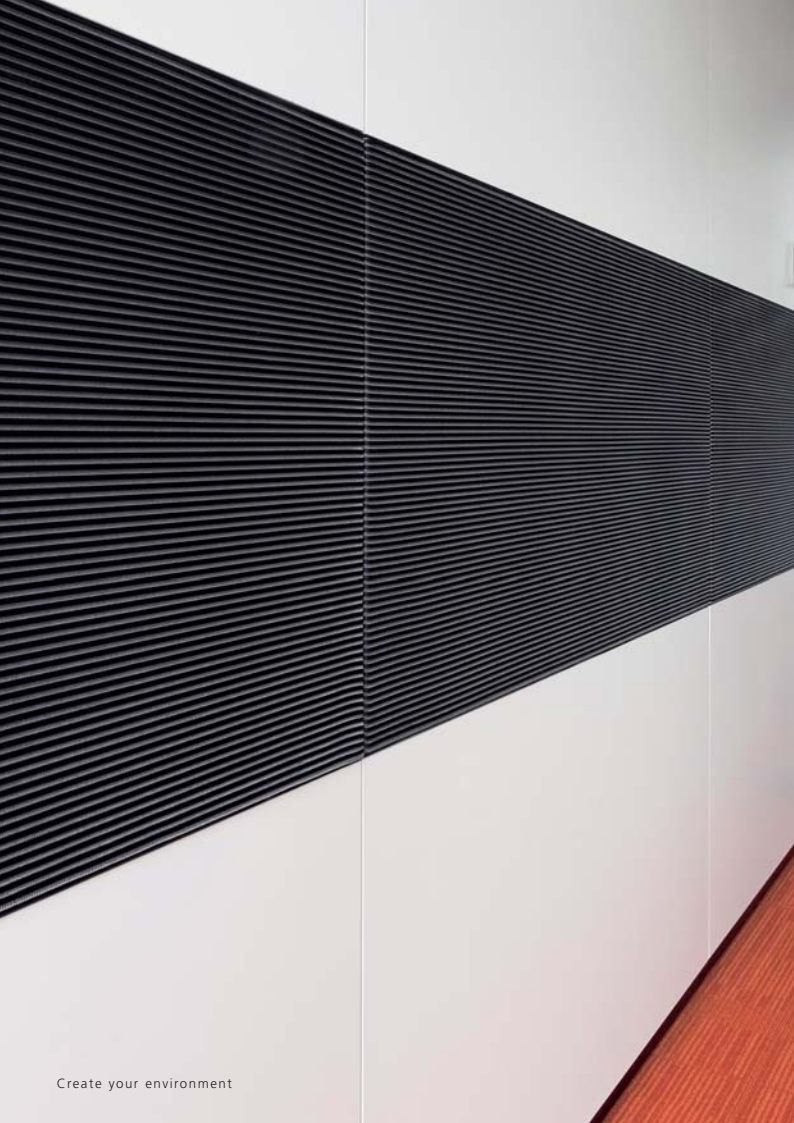
## maars | dynamic lighting

All functions in the human body are influenced by the rhythm of night and day research has shown that we not only have receptors in our eyes which are sensitive to the visible spectrum of light. There are also receptors which cause a biological effect: the production of the hormones melatonin and cortisol. While melatonin makes us sleepy and relaxed, cortisol makes us feel awake and active. This is why we sleep at night, get jet lag when we change time-zones, and why our general feeling of wellbeing varies over the day..

The rhythm of day and night, the seasons and weather conditions create ever-changing lightsituations during the day. With **maars** | dynamic lighting we can bring the dynamic character of light, with its seamless changes in brightness and warmth, indoors, allowing us to enjoy the beneficial effects of natural light on the human body. We can also tailor it to our preferences, needs and moods. This versatility enables Dynamic Lighting to adapt to the flexible office concepts and dynamic working processes of our modern knowledge society.

**maars** | dynamic lighting is able to colour your surroundings in different intensities due to fully systematical integration in the Maars relocatable partitioning systems. This leads to incredible design opportunities and has the additional advantage of the interior being very easy to clean and vandal proof. Moreover from the "planet-people-profit" philosophy's point of view low energy based **maars** | interiour components, known for its minimum installation-time, are creating the ultimate comfort.

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## maars | texsteel

You have a feel for fabric. You adore the texture, the patterns, especially the colors. There's just something about textiles that touches you. And now you want to explore the possibility of using professional applied texsteel in a relocatable partitioning system in any combination... **maars | texsteel!**

**maars | texsteel** is magnetical, strong, precise, fireproof, well reproducible, available in many colours and patterns including leather, and is completely integrated in the maars relocatable partitioning systems. This leads to incredible design opportunities and has the additional advantage of the interior being very easy to clean and vandal proof. Moreover from the "planet-people-profit" philosophy's point of view low energy based **maars | interiour** components, known for its minimum installationtime, are creating the ultimate comfort.



## maars | fire

It has become a cliché, but that's probably because it's true - the best spot to be is in front of the fireplace. Dim the lights, get a cozy little fire going, pull a couple of chairs up to the hearth or maybe open a bottle of wine and stretch out on the floor... **maars | fire** is a fully integrated mobile fire solution without the installation of a chimney, which can be set in any desired space, within a relocatable partitioning system like String2. Every Interior Designer will be able to customize the **maars | fire** to the demands of the individual project.

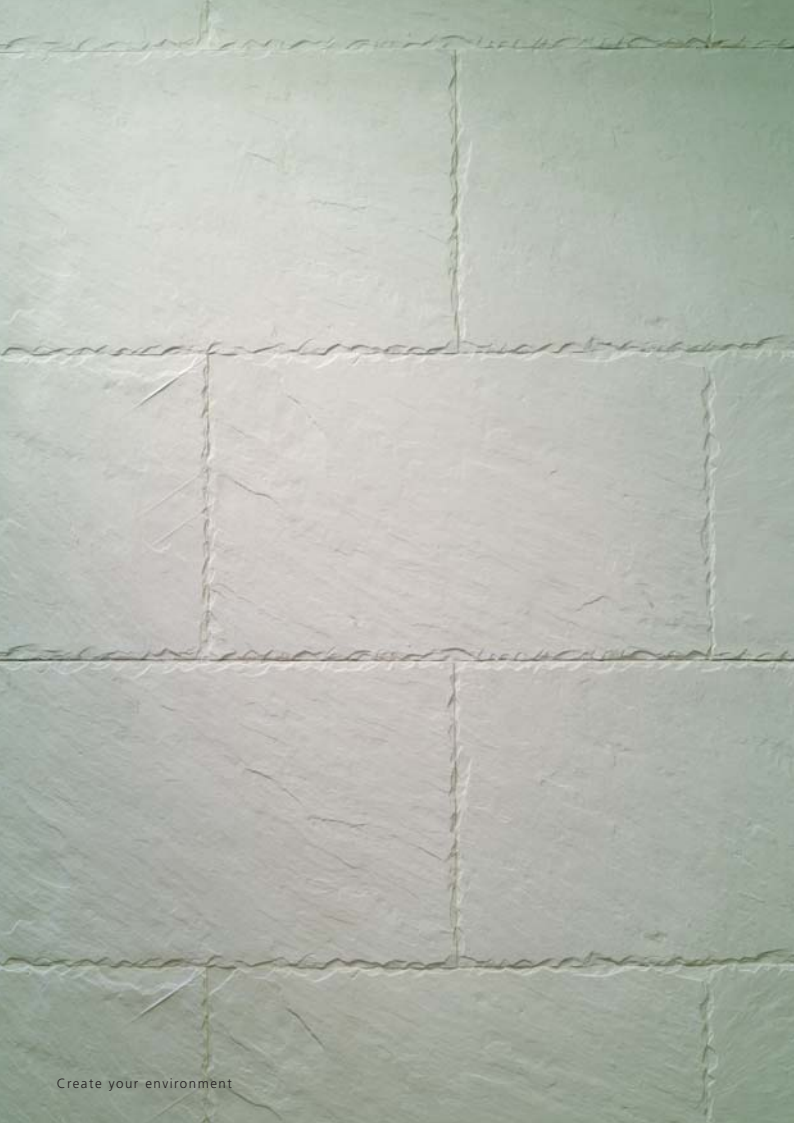
**maars | fire** is creating a sense of wellbeing and thus increasing mens productivity, is both fireproof, CO<sub>2</sub> neutral, and completely systematically integrated in the maars relocatable partitioning systems. This leads to incredible design opportunities and has the additional advantage of the interior being very easy to clean and vandal proof. Moreover from the "planet-people-profit" philosophy's point of view low energy based **maars | interiour** components, known for its minimum installationtime, are creating the ultimate comfort.



## maars | aircare

It is important to understand the similarities and differences between clean air, climate change and stratospheric ozone depletion, especially as we hear about them in the news, experience them in our own lives, and try to make sense of it all. Sometimes it can be overwhelming and confusing, but it doesn't have to be. Especially the air of indoor environments are often not clean at all where we all have the basic right to breath cleanair! Integrated **maars** | aircare!

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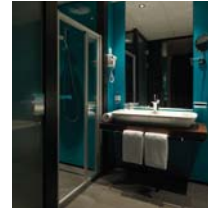
## maars | impressions

Since the beginning of time, artists have looked to nature for inspiration. They have sketched its shapes, admired its colors, painted its textures, and copied its patterns. **maars | impressions** offers a unique way to cultivate creativity by making prints directly from natural objects and integrate them into a relocatable partitioning system! Maars demonstrates how printing with a natural material-covering it with a medium and pressing it to a surface-allows us to see and appreciate exquisite, often-overlooked details and make physical contact with the earth that sustains us. Whether one is a beginner or an experienced veteran, maarsimpressions can be done successfully by anyone-and are sure to foster a deeper, more intimate relationship with nature.

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## maars | bathroom

This state of the art bathroom is top quality. All sanitary fittings, including bath and toilet, are completely integrated into the system panels: **maars** | bathroom.

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## maars | organizer

Whether you want to clip on a 200 kg cupboard or a laptop to the surface of your wall, **maars | organizer** offers you great flexibility in both horizontal, vertical or magnetical integrated fixing systems.

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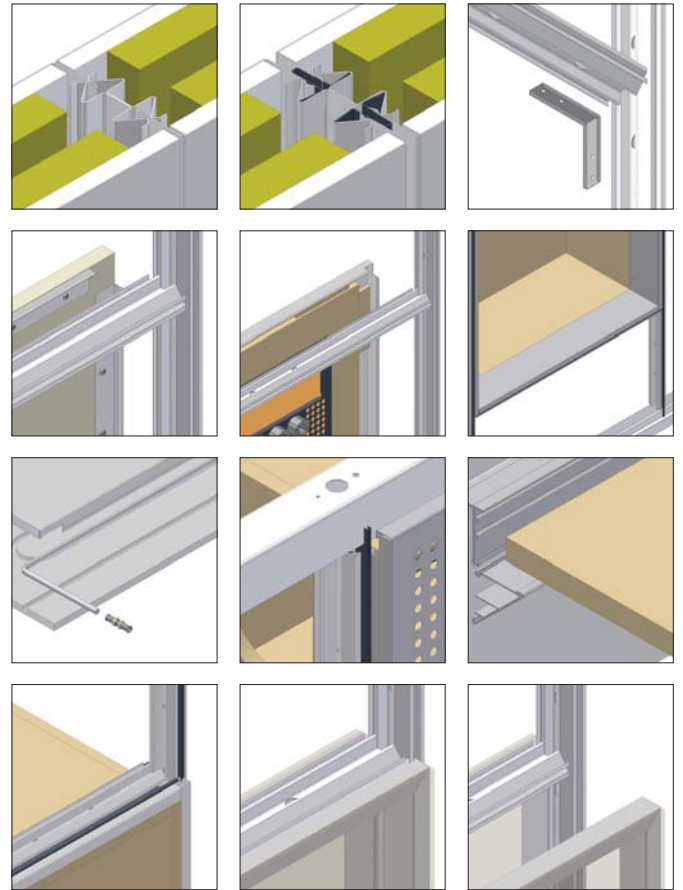
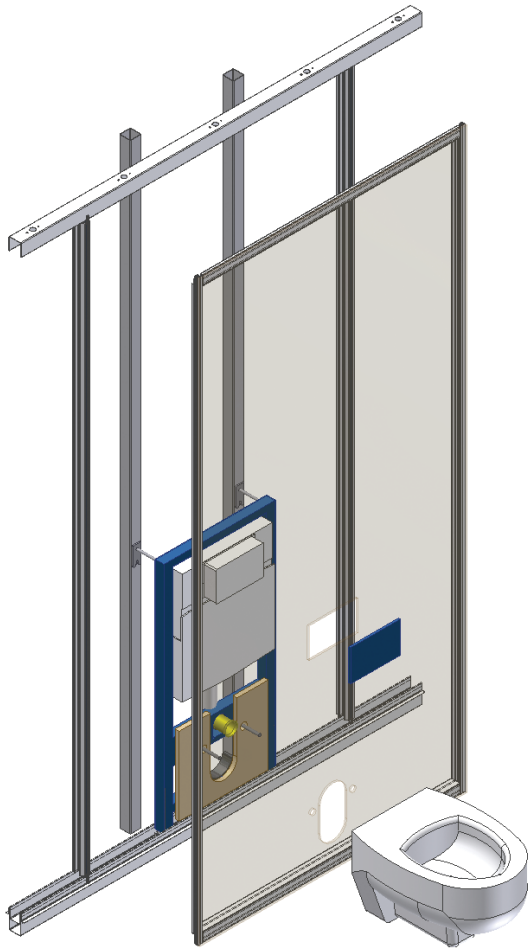


## maars | designpanel

Give your interior a fast and fantastic update with this marvelous **maars** | designpanel. Image never looked so good and sound never was so invisible with this tremendous piece of systematically integrated technologie, resulting in a breathtaking composition which really is an eyecatcher in both traditional and modern interiors.

**maars** | designpanel is completely systematically integrated in the Maars relocatable partitioning systems with predefined specifications. This leads to both incredible short leadtimes and design opportunities and has the additional advantage of the interior being very easy to clean and vandal proof. Moreover from the "planet-people-profit" philosophy's point of view low energy based **maars** | interiour components, known for its minimum installation-time, are creating the ultimate comfort.

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maars | details

All **maars** | productlines



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