

OWA ceiling systems. Greater safety and wellbeing.

OWA - Odenwald Faserplattenwerk GmbH

more than a ceiling

For more than seventy five years, OWA has incorporated flair and passion to the creation of unique ceiling systems that inspire whilst ensuring lasting **safety and wellbeing**. OWA designs combine tradition with innovation and through a continuous pipeline of creativity, represents real added value for our clients, whatever the application. With **outstanding ceiling systems, committed employees** and a **consistent focus on service**, our company embodies the highest 'Made in Germany' quality mark. Our OWA brand is synonymous worldwide with high-quality ceiling systems that combine design and functionality in a unique way.

Together with designers, specifiers, distributors and specialist contractors, OWA always ensures greater wellbeing in every room of every building, whether in places of learning, offices, retail spaces, healthcare environments, hospitality, sports and leisure or production facilities.



Tradition. Innovation. Lifestyle.

With its own sales companies and a close-knit partner network, OWA is active in over 80 national markets. Together, we demonstrate our passion for holistic ceiling solutions every day.

Ever since the company was founded, we have been driven to satisfy the highest demands for modern **design** and optimal **room acoustics** alongside **fire protection**, **hygiene**, **moisture resistance** and **indoor air quality** and therefore actively support the intended room function.

> AN INNOVATIVE, CONSTANTLY GROWING PORTFOLIO OF PRODUCTS AND SERVICES AND OUR ECOLOGICAL RESPONSIBILITY ARE AT THE CENTER OF OUR DAILY COMMITMENT.

PROJECT Secondary school, Dachau COUNTRY Germany

PRODUCT Humancare Sinfonia



1948

Foundation

Company founded by Friedrich-Karl Rogge and production of fibreboards started in Amorbach.

1997

Biosoluble mineral wool

Modernisation and conversion of the mineral fibre plant to bio-soluble mineral wool.

2012

OWAconsult collection

Market launch of the designer ceiling range OWAconsult collection.

1964

OWA brand

Change of name to Odenwald Faserplattenwerk GmbH. The OWA brand was created.

2006

OWAconstruct

OWAconstruct range converted to a profile system manufactured in-house.

2017 / 2018

Awards

OWAconsult collection decorated with renowned design awards, such as the German Design Award and the Red Dot Award.

2019

Sustainability

Substantial investment in one of the most cutting-edge exhaust air filter systems in Europe.

2021/2022

Next Generation Humancare

Development and launch of a comprehensive portfolio of highquality hygienic ceilings with Humancare Lab / Plus / Pro.

2015

Green circle

Start of the holistic recycling concept OWA green circle.

2018

Further global expansion

Founding of the subsidiaries in China and USA.

2020/2024

OWActive mineral climate ceiling

With this world innovation, OWA combines climate and acoustics and makes a sustainable constribution to the energy turnaround. Awarded with the European Green Award, Green Product Award, Iconic Award and Green GOOD DESIGN Sustainability Award.

Acoustics. Ambience. Authenticity.

PRODUCT RAW structure PROJECT Stadhuis, Purmerend COUNTRY The Netherlands

OWA creates the perfect atmosphere: using our products adds value to a room. The **room acoustics can be perfectly tailored** to individual requirements, to stimulate a pleasant, **active culture of dialogue**. Comfort enables focused action, style ensures a modern, creative environment.



OWA SOLUTIONS COMBINE TECHNICAL PROGRESS AND INNOVATIVE STRENGTH WITH TRADITION AND A HANDS-ON PHILOSOPHY.

the share the

PRODUCT Sinfonia PROJECT Museum Huis van Hilde, Castricum COUNTRY The Netherlands

LONGEVITY.

OWAlifetime collection - description - des

beten mij uit; de wil alleen bij u te zijn in 't jongst gericht. hield mij ter been 1

ver labyrinth verliep in schroeve van eender, blinder cirkeling. U ten behoeve? Ik weet niet meer hoe lang ik ging Hoe brachten zij, die u begroeven Gover een ding 2

tdat mijn voeten i

ag ik uw ogen opensplijten; w handen, die ik niet kon tillen, selde ik langs het leven strelen, it in mij sloeg; v mond, in dood verholen, vroeg

n taal waarvoor geen teken is Jit heelal, stond ik voor de laatste maal.

ar had geen adem meer genoeg en gevlucht in dit gedicht : dtrappen naar het morgenlicht, aald en veel te vroeg. OWA ceiling systems are manufactured in Germany and are synonymous with the highest quality and performance in terms of optimal room acoustics coupled with **fire protection**, **hygiene**, **moisture resistance** and **indoor air quality**. They are available in numerous finishes and for different construction systems, making them ideal for ceiling solutions in **retail**, **restaurants**, **hospitals**, **hotels**, **sports** and **leisure facilities**, **offices** and **school construction**. Our ceiling systems contribute to increased levels of fire protection and improved room acoustics within these environments. Our mineral ceilings open up a multitude of opportunities to positively shape both our buildings and wellbeing.

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PRODUCT Corpus PROJECT Beckhoff Automation, Verl COUNTRY Germany

CREATIVITY.

OWAconsult collection -

Designer ceiling systems for visionaries.

A &

More freedom, openness and creativity in ceiling design. With the OWAconsult collection, we have created a **modular system** that opens up brand new opportunities for tailored ceiling creations. Our **designer ceiling systems** allow unprecedented design freedom, using unique arrangements to bring individual surfaces to life. These include **lighting modules** using the latest LED technology that enhance the modular ceiling systems in our collection. PRODUCT L0 metal ceiling, system S 33 PROJECT Porsche Zentrum, Mannheim COUNTRY Germany

FUNCTIONALITY.

OWAtecta – Metal ceiling systems for individualists. 1

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OWAtecta offers a wide range of metal suspended ceilings that can put complex interior concepts into practice architecturally and functionally. OWAtecta metal ceiling systems suit **commercial spaces**, including special areas, such as **manufacturing facilities**, **hospitals**, **healthcare**, **catering** and **hygiene areas**. With a clear language of form and function, they satisfy the different requirements of special environments. PRODUCT Trapeze & Trapeze LED PROJECT Mittenwald medical centre COUNTRY Germany

SAFETY.

OWAconstruct -

Suspension and mounting systems to satisfy the most stringent demands.

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More than 75 years' of expertise forms a stable basis for the quality and **functional reliability** associated with our ceiling systems, including the OWAconstruct range. OWAconstruct includes a wide range of **construction** and **lighting elements**. Corresponding test certificates prove the **high quality** and associated **safety** and **reliability** of our suspension systems.

High-quality recipes

Mineral wool – the raw material for OWA mineral ceilings – is one of the most thoroughly researched and carefully controlled building materials in the world. Awarded the **RAL quality seal** for products made of mineral wool, it fulfils all national and international regulations.

OWAcoustic tiles are finished with **solvent-free dispersion paints** that only use **naturally** occurring pigments.

The mineral ceilings we produce are unique in terms of their **acoustic performance**, durability, workability, fire protection and fire behaviour.

> OUR MINERAL CEILINGS ARE MADE FROM A HIGH-QUALITY MIXTURE OF NATURAL AND RECYCLED MATERIALS. APPROX. 80% OF OUR RAW MATERIALS ORIGINATE LOCALLY.



Resource efficient production

The responsible and efficient use of raw materials forms the basis of our **environmentally conscious actions**. As a company certified according to the international environmental management standard 14001, we are committed to pursuing defined environmental goals in an ongoing improvement process and to continuously monitor both the results and our compliance with all relevant laws. Numerous awards and quality marks motivate us to maintain our commitment to our environment.



More awards can be found on our website:





Certified safety

OWA also offers products for buildings that must meet the important requirements of sustainability certification procedures. As support for a planned certification according to both the **LEED**® green building, BREEAM® and HQE standards, and the standard for DGNB® sustainable buildings, we offer a variety of suitable ceiling and acoustic solutions.

NUMEROUS QUALITY MARKS AND CERTIFICATIONS CONFIRM OUR SUSTAINABLE CORPORATE AND



The OWA green circle

All OWA mineral ceilings from the OWAlifetime collection produced after 1st October 1997 are 100% recyclable and can be returned to us. Mineral ceilings from other manufacturers can also be returned to us, provided that they were demonstrably produced using the wetfelt process after 1 January 2000¹. They are used in the production of new ceiling tiles while adhering to strict quality control procedures.

It is not necessary to place a new order to recycle old OWA mineral ceilings; the recyclable materials cycle can be closed by returning them to the OWA green circle. We can prepare a 'take back' quotation for your own project upon request.

- RESOURCE EFFICIENT PRODUCTION
- CONSISTENT RECYCLING CONCEPT
- OWA MINERAL CEILINGS 100% RECYCLABLE
- RAW MATERIALS TRANSPORTED SHORT DISTANCES
- COMPLIANCE WITH THE STRICTEST ENVIRONMENTAL PROTECTION STANDARDS

Please ask Customer Service if the OWA green circle applies to your market as well: tel +49 9373 201–0 or e-mail: info@owa.de

The process is extremely simple and works in just five steps:



OWA green circle

¹with the exception of Wet-felt mineral ceiling manufactured by AMF (today: Knauf Ceiling Solutions GmbH & Co. KG, (KCS)) in 2015 * Foreign materials, such as wood, metal and plaster, and panels that are damp, mouldy or otherwise contaminated must be excluded. The same applies to products from other manufacturers.

APPROACHABLE & PERSONAL

Outstanding consulting expertise.

Our team of experts, made up of **acoustic consultants**, **designers** and **engineers**, supports architects, builders and contractors in the areas of design, room acoustics, fire protection, hygiene, air conditioning, moisture and chemical resistance.

- TECHNICAL AND PROFESSIONAL ADVICE
- DESIGN AND PLANNING ASSISTANCE
- DETAILED DRAWINGS
- SPECIFICATION TEXTS (GENERAL & BUILDING-SPECIFIC)
- STATICS
- PREPARATION OF INSTALLATION PLANS
- LIGHT CALCULATIONS
- ACOUSTIC MEASUREMENTS IN THE PROPERTY



OWA's technical competence extends to full support to enable effective realisation of your project, whether at the design stage with the provision of technical drawings and compliance documentation, or at the construction site to support the specialist contractors with installation guidance. Both our office and field based teams as well as our technical advisory service look forward to your call.

Office sales team: Tel: +49 9373 201-0

Technical consultants: Tel: +49 9373 201-444

Excellent achievements

Performance meets design: our versatile product range proves that it is not just the optimal functionality of our state-of-the-art ceiling systems that wins customers over. We develop design-oriented solutions that meet the highest expectations of contemporary interior design. Together with renowned designers, we create ceiling concepts that shape our industry and set new standards.

The prizes and awards listed opposite confirm our commitment and motivate us to continue to innovate.

PRODUCT Corpus **PROJECT** Beckhoff Automation, Verl **COUNTRY** Germany iŀ IC02 NIC0 AWA1 RDS8 ICO 2 NIC 0 AWA 1 RDS 8 DESIGN AWARD 2018 INNOVATIV INNOVATIVE ARCHITECTU hest of best



www.owa-ceilings.com

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