

### **Rockfon Mono<sup>®</sup> Acoustic**

# SPACES

AS STUNNING AS THEY SOUND

Sounds Beautiful

# Sounds Beautiful

## INTRODUCTION

Capture a signature look and brilliant acoustics in a single masterstroke

Rockfon Mono Acoustic opens unlimited possibilities to design aweinspiring architectural ceilings and walls. Flat, sloped, and curved in any way, you have complete freedom to innovate.

Choose your own custom colour or select from our curated palette of 33 Colours of Wellbeing, expertly chosen to evoke feelings of calm and wellbeing. Or, opt for the timeless elegance of white and invite natural light into your space.

Made from sustainably sourced recyclable stone wool and Cradle-to-Cradle Certified<sup>®</sup> Silver, Rockfon Mono Acoustic reflects today's design trends. And with Class A sound absorption properties, you can create spaces that sound as beautiful as they look.

Take a look at how you can push the boundaries of acoustic design.























#### BE INSPIRED BY OUR MONO ACOUSTIC CASE STUDIES

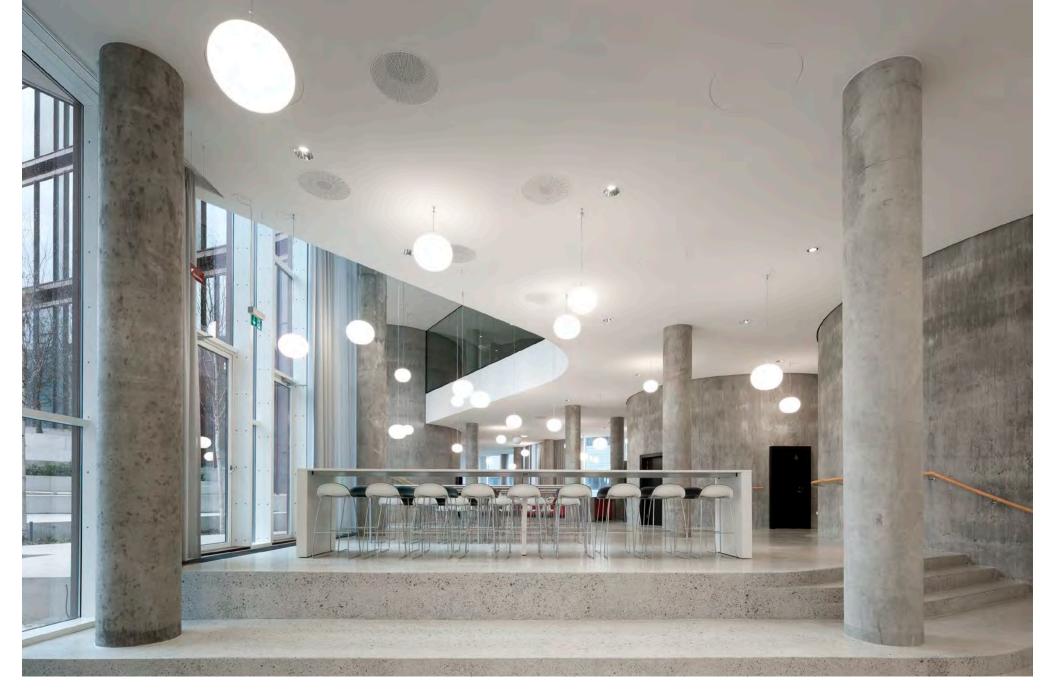
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# FLAT AND SMOOTH



Project SEB, Copenhagen, Denmark Product Rockfon Mono Acoustic White Architect Lundgaard & Tranberg Arkitekter



Project Sommerro Hotel, Oslo, Norway Product Rockfon Mono Acoustic Colour Architect LPO Arkitekter Installer Oslo Bygginnredning



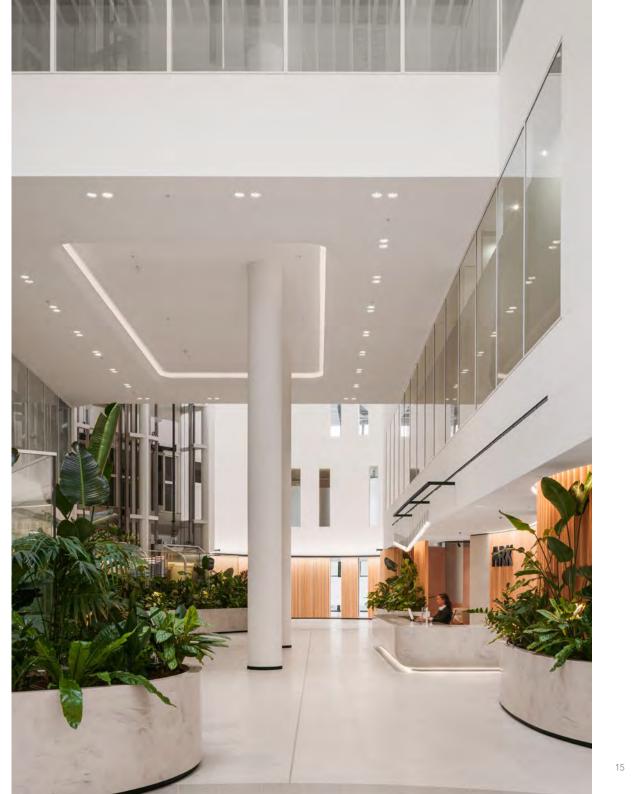


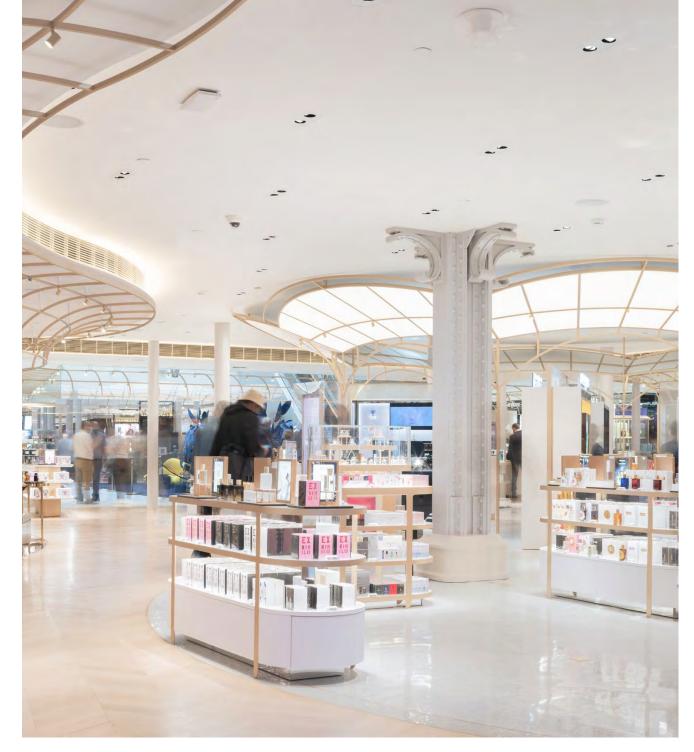






Project ARK Office Building, London, England Product Rockfon Mono Acoustic White Architect Gensler Installer PANARC Interior Solutions





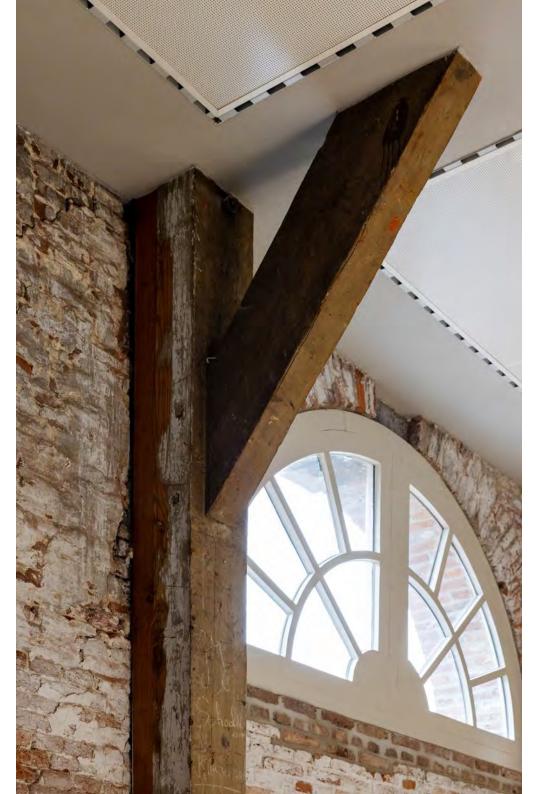
Project La Samaritaine, Paris, France Product Rockfon Mono Acoustic White Architects DYI Architects





Project Forskaren, Stockholm, Sweden Product Rockfon Mono Acoustic White Architect 3XN Installer Rönnmarks Undertak AB

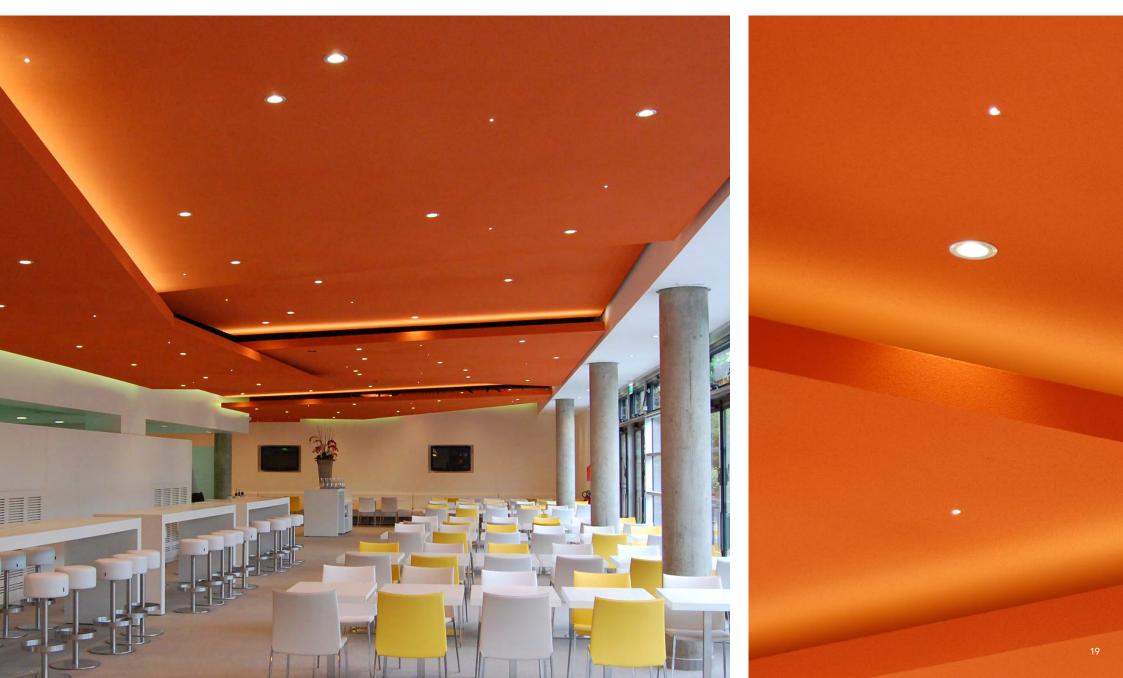








Project Den Helder City Hall, the Netherlands Product Rockfon Mono Acoustic Colour Architect Van Hoogevest Architecten, Office Winhov Installer Plaveka Projectafbouw, Maas Afbouw Project Roland-Garros Restaurant, Paris, France Product Rockfon Mono Acoustic Colour Architect ACD Girardet and Associates Installer AQUILON Company







Project Restaurant La Maruca - López de Hoyos, Madrid, Spain Product Rockfon Mono Acoustic White Architect Zooco Estudio Installer ByKoncept



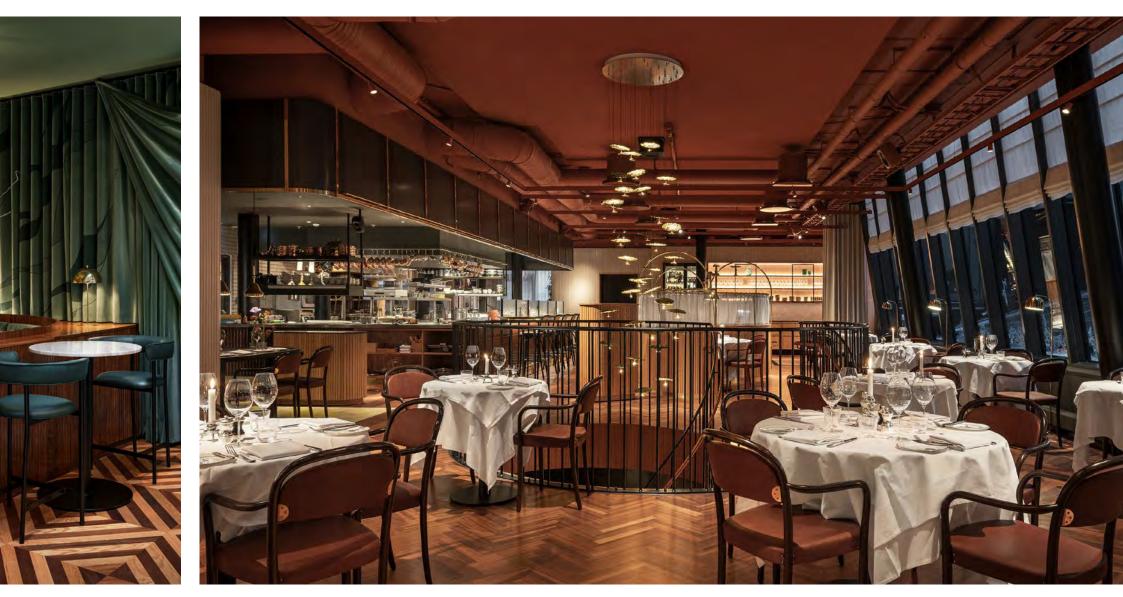


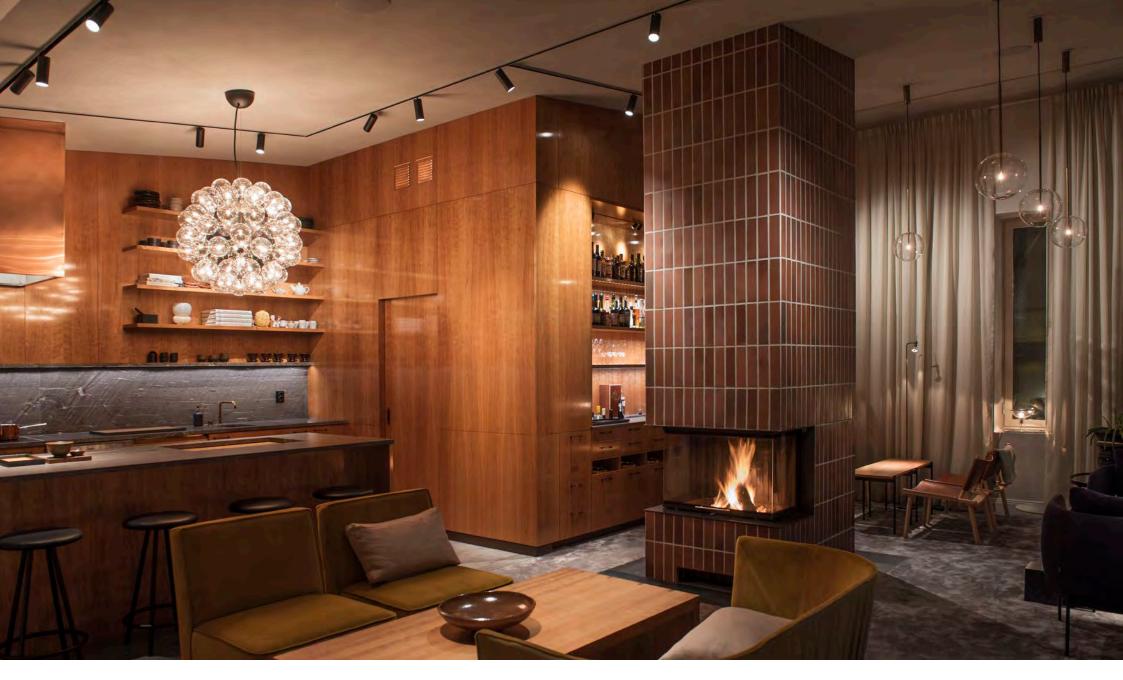




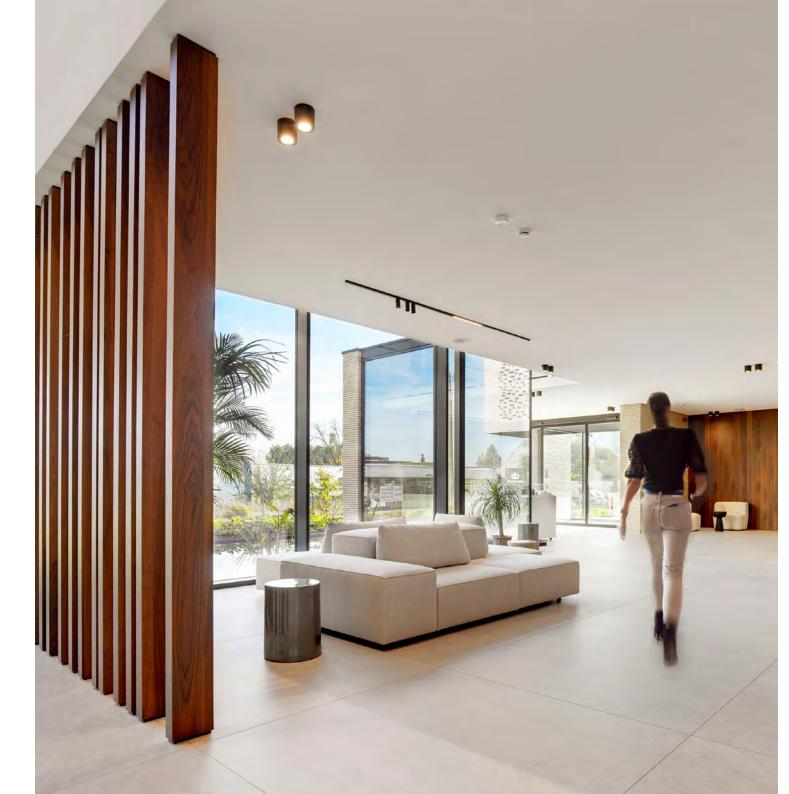


Project Brasserie Astoria, Stockholm, Sweden Product Rockfon Mono Acoustic Colour Architect JOYN Studio Installer Allakustik Underbara Tak





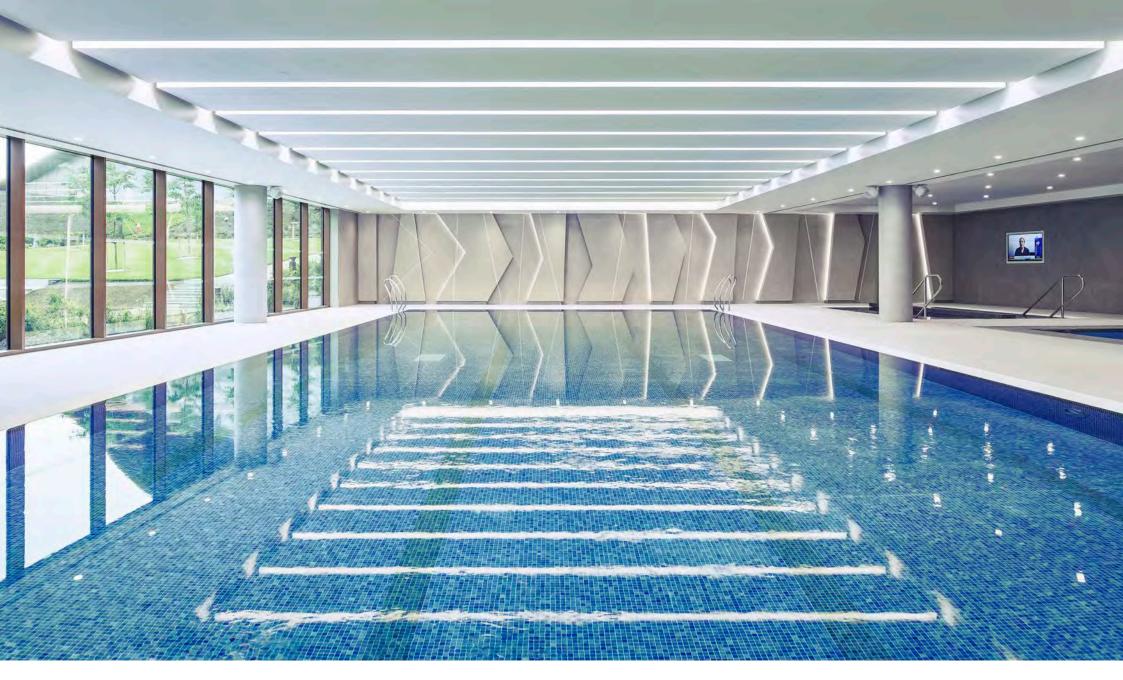
Project Restaurant Frantzén, Stockholm, Sweden Product Rockfon Mono Acoustic Colour Architects JOYN Studio



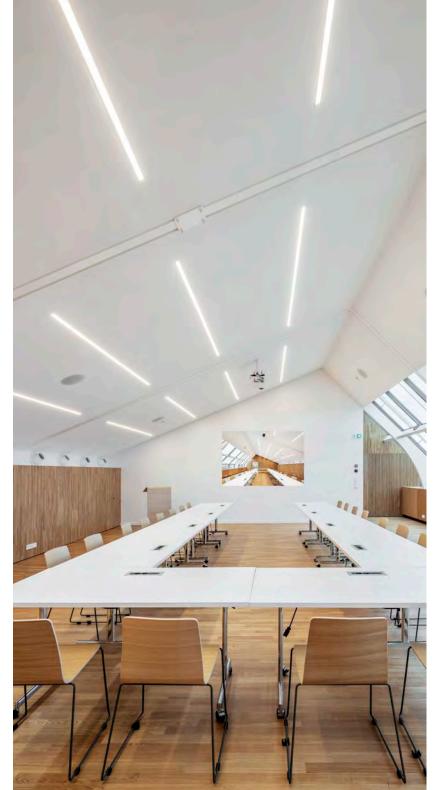


Project Dethier, Belgium Product Rockfon Mono Acoustic White Architect Grosemans - Heylen Architecten





Project Leicester City FC Training Ground, Leicestershire, England Product Rockfon Mono Acoustic White Architect: KKS Savills Installer Pacy & Wheatley





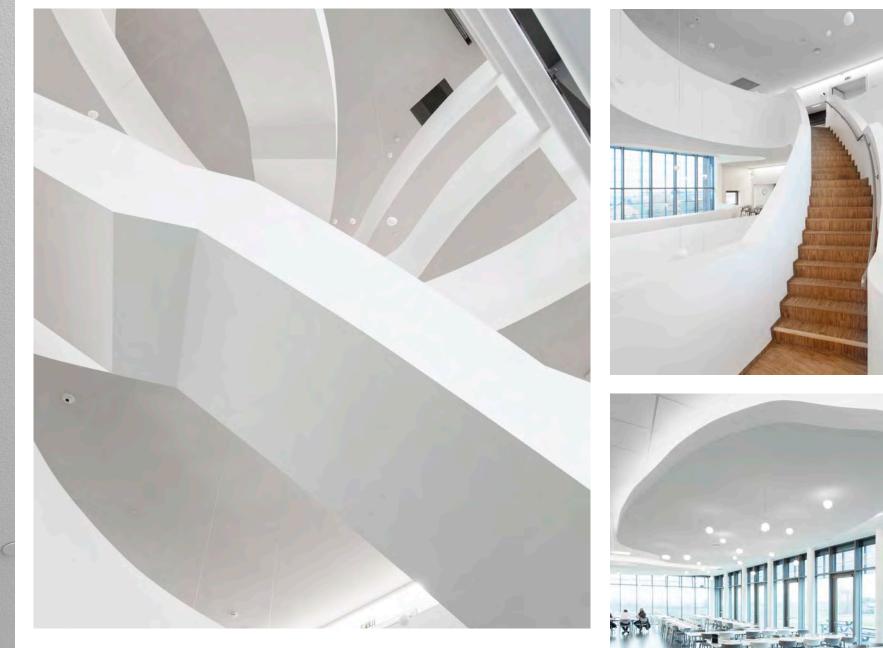
Project Headquarters of Électricité de Strasbourg, France Product Rockfon Mono Acoustic White Architect Anne Laure Better of Richter architectes et associés Installer STAM Acoustique

## CURVED AND INCLINED



**Project** Office in Sant Cugat, Catalonia, Spain **Product** Rockfon Mono Acoustic White





Project Créagora, Belgium Product Rockfon Mono Acoustic White Architect Atelier 4D & Atelier d'Architecture Ad'A . .





Project Kaisa House, Helsinki, Finland Product Rockfon Mono Acoustic White Architect Selina Anttinen, Vesa Oiva Installer Inlook

Project Church of Our Lady of the Star of the New Evangelisation and St John Paul II, Torun, Poland Product Rockfon Mono Acoustic White Architect Andrzej Ryczek Installer Prosystem Krzysztof Dziwulski





WORLCIE,

OTWÓRZCIE



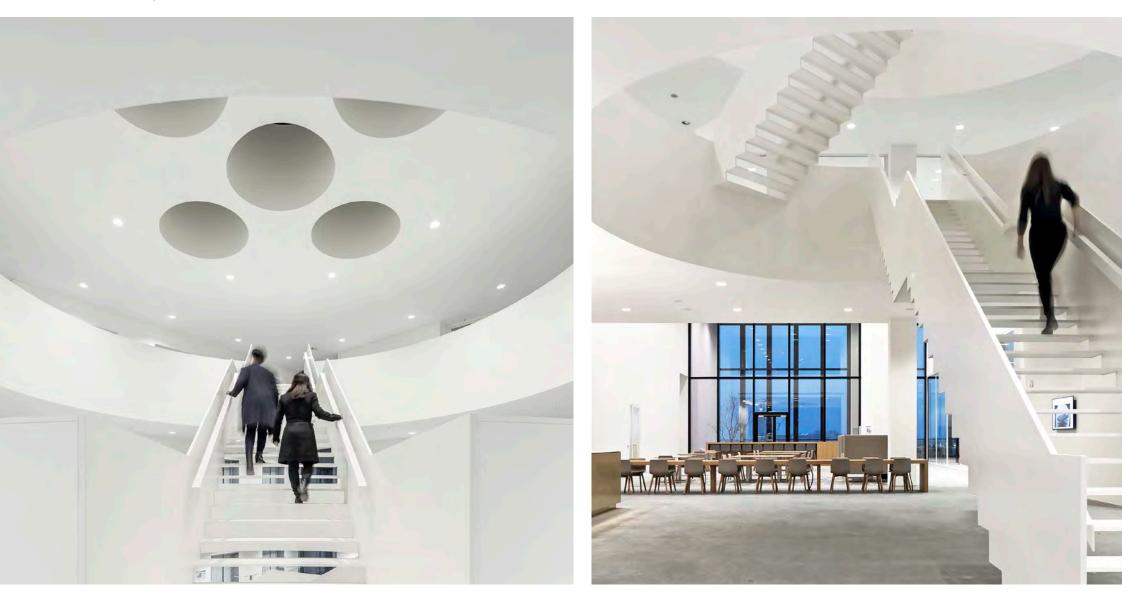
Project Central Library Oodi, Helsinki, Finland Product Rockfon Mono Acoustic White Architect ALA Architects Project Rockfon Training Centre, Northamptonshire, EnglandProduct Rockfon Mono Acoustic WhiteArchitect Matt Willemsen, Associate at Spatial Futures ArchitectsInstaller PANARC Interior Solutions LLP





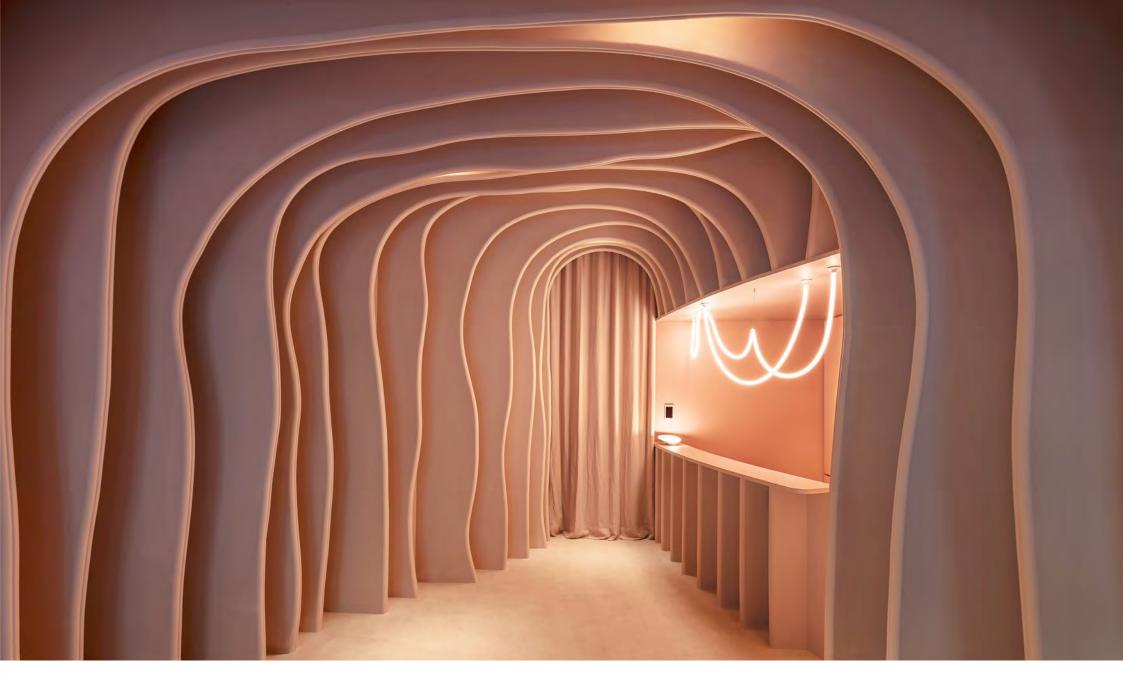


Project Court House of Amsterdam, the Netherlands Product Rockfon Mono Acoustic White Architect KAAN Architecten Installer Verwol Complete Interieurrealisatie





### GEOMETRIC



Project Orac Experience Centre, Barcelona, Spain Product Rockfon Mono Acoustic Colour Installer Conover Plus Architect The Room Studio

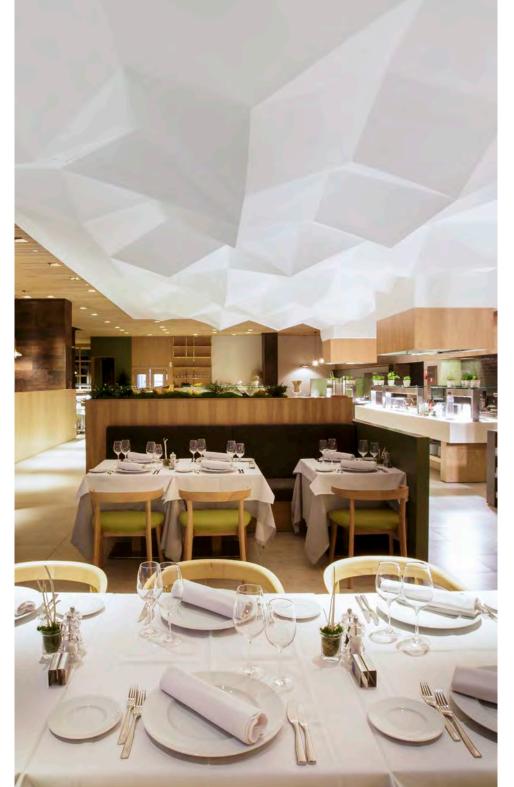




Project Station City Stockholm, Sweden Product Rockfon Mono Acoustic White Designer K. Lindh





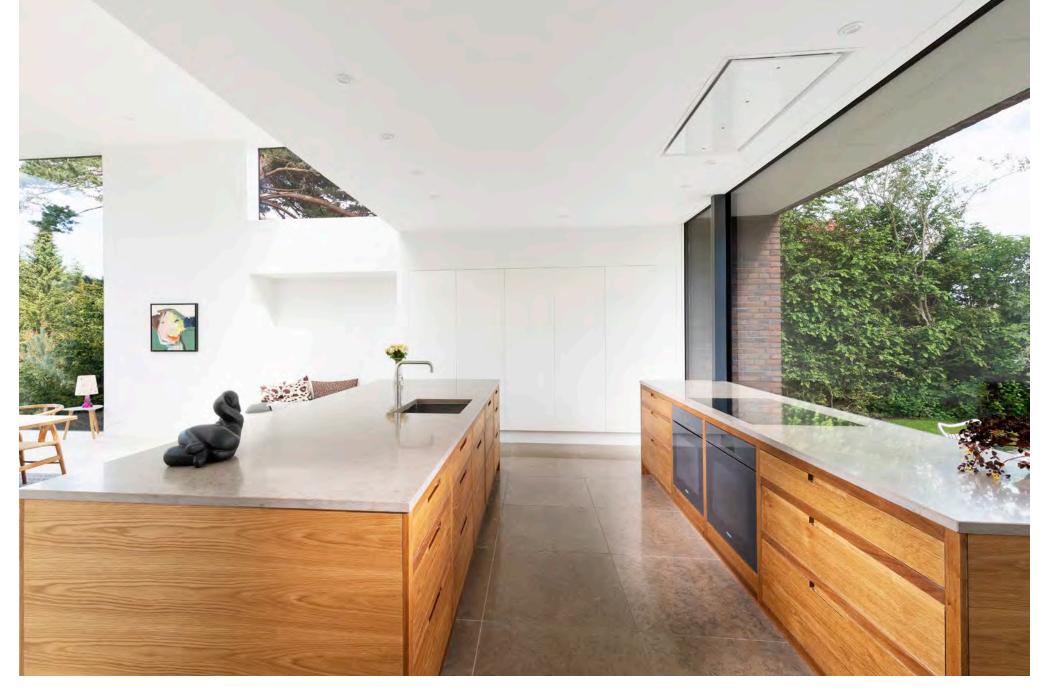




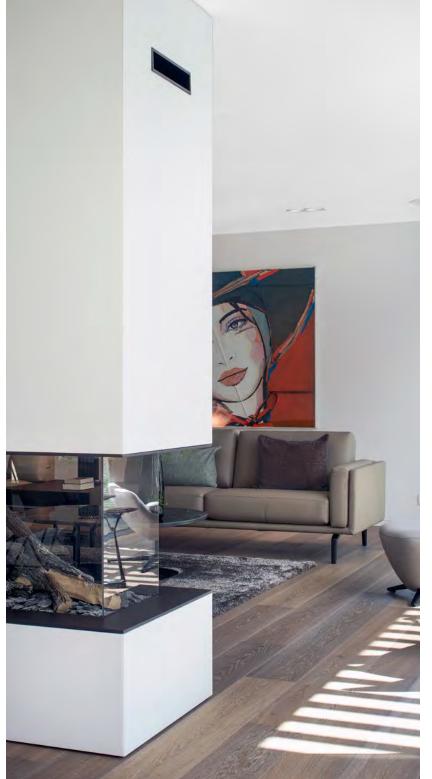
Project Llaut Palace Hotel, Mallorca, SpainProduct Rockfon Mono Acoustic WhiteArchitect Arantxa Guerrero, Seta Arqutectos



## RESIDENTIAL



Project Private Home, Gentofte, Denmark Product Rockfon Mono Acoustic White Architect Jeppe Utzon





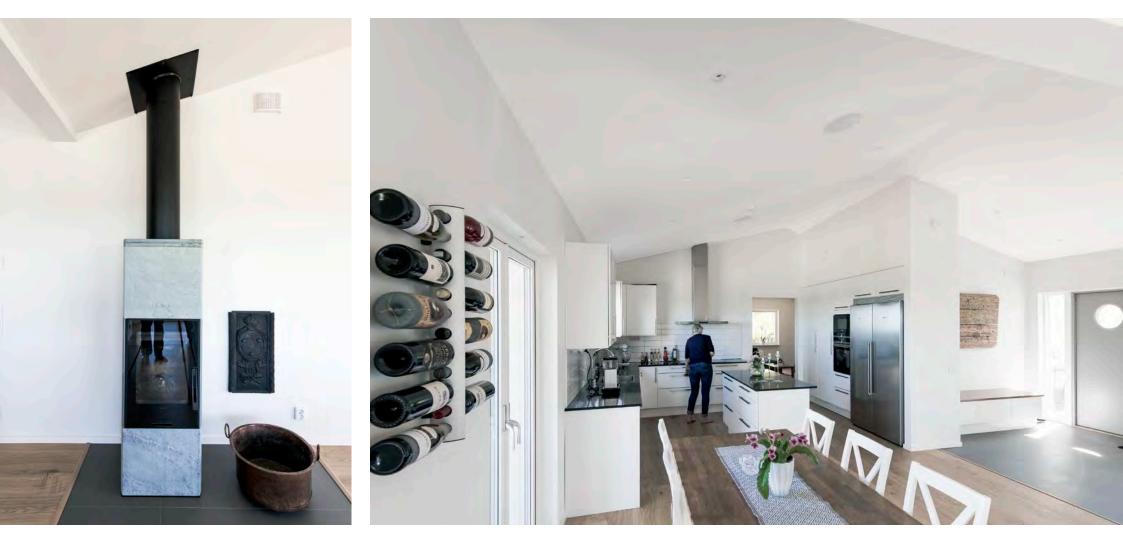
**Project** Private home, Belgium **Product** Rockfon Mono Acoustic White



Project Private home, Netherlands Product Rockfon Mono Acoustic Colour Architect B+O Architecten en Stedenbouw, Meppel Installer Annhil Systeemplafonds, Hoogeveen





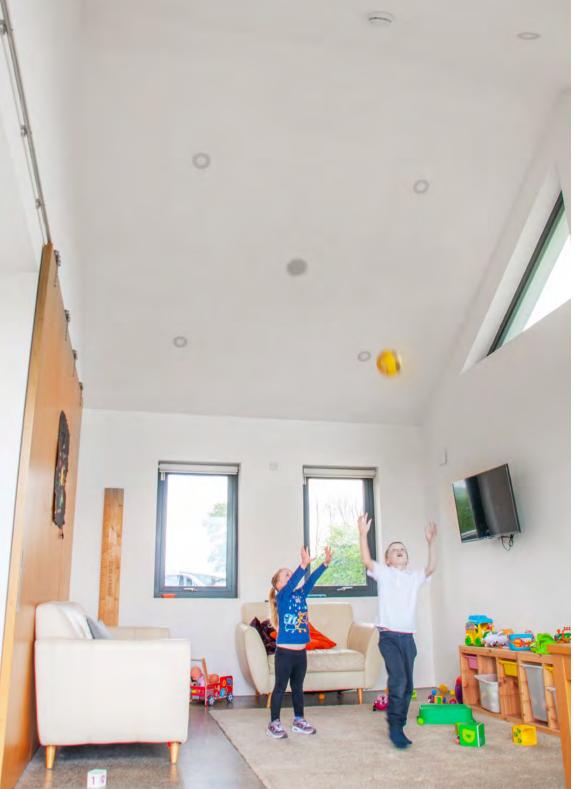


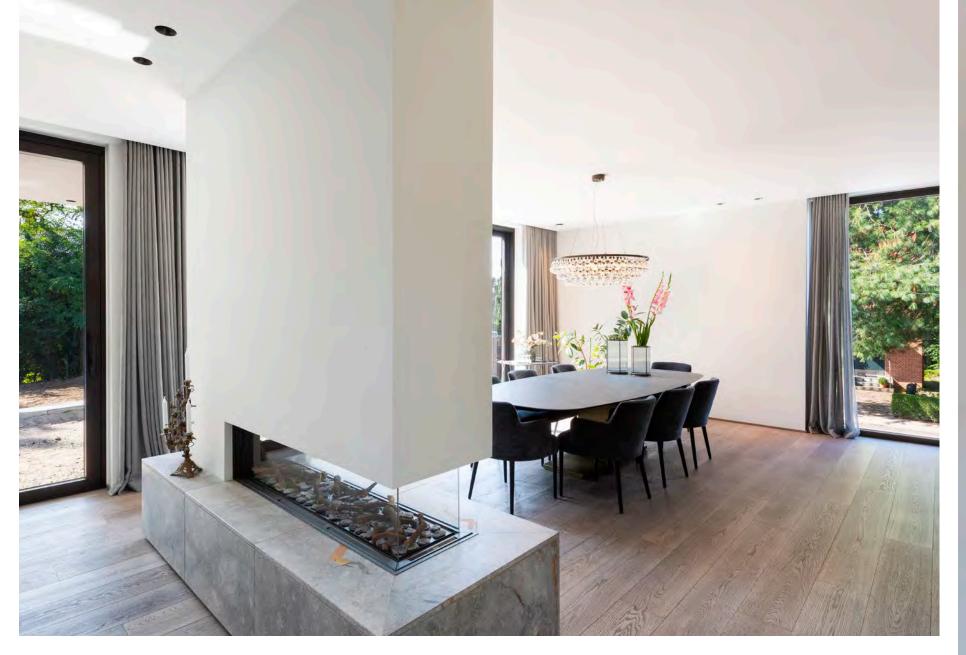
**Project** Private Home, Sweden **Product** Rockfon Mono Acoustic White



**Project** Private Home, Ireland **Product** Rockfon Mono Acoustic White **Installer** Reilly Ceilings







**Project** Private Home, Charlottenlund, Denmark **Product** Rockfon Mono Acoustic White



#### A SOLUTION FOR TODAY AND TOMORROW

Carefully developed to complement building materials like stone, cement, wood, and metal, the monolithic ceiling solution Rockfon Mono Acoustic seamlessly blends with the textures and colours of today and tomorrow, helping create contemporary interiors that are pleasing to both the eyes and the ears.

We believe that the next generation of acoustic solutions should be made with respect for future generations. Rockfon Mono Acoustic is Cradle to Cradle Certified<sup>®</sup> at the Silver level. We use natural rock – an abundant, closed-loop, and fully recyclable material – as the core material of our high-performing acoustic solutions. The recycled content of our products ranges from 29 to 64 percent, and we continue to expand our take-back scheme, Rockcycle, across different markets.



Project Rockfon at Workspace Expo, Paris, France Designer Archival Studies

#### COLOURS OF WELLBEING

Choose from our palette of 33 Colours of Wellbeing, expertly curated to evoke feelings of calm and well-being.













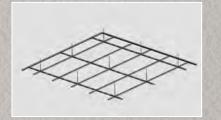








#### INSTALLATION OVERVIEW Mono Acoustic TE



A / Grid installation (optional) Install Chicago Metallic<sup>™</sup> Monolithic grid.



B / Panel installation Fix the Rockfon Mono Acoustic panels to the grid. Direct installation (mechanical / adhesive) on airtight substrate is also possible.



**C** / **Fill joints, insert tape and finish joints** Use your preferred tool to fill the joint. Repeat until the joint is properly filled.



**D** / **Sand joints only** Sand the filled joints with your preferred tool to level the panel surface.



E / Check joints and centre of panels



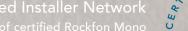
**F** / **Spray surface (1)** Spray one thin layer of render on the full surface (crossing).



**G** / **Spray surface (2)** Spray one thin layer of render on the full surface (crossing) panels



**H** / **Spray surface (3)** Finish the surface with a thin final layer of render (crossing).



With our trained and dedicated network of certified Rockfon Mono Acoustic installers, you'll benefit from high quality service and support from start to finish, ensuring confidence in the final result



#### PERFORMANCE



Sound absorption ( $\alpha_w$ ) Up to 1,00 (Class A)

Light reflection and light diffusion 87% Light reflection (White) >99%Light diffusion (White) Colour-dependent (Colour)

V	6) <b>–</b>	

**Reaction to fire** A2-s1,d0 (White). B-s1, d0 (Colou

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1.16735.55557

Indoor environment



ÉMISSIONS DANS L'AIR INTÉRIEUR'



Rockfon Mono Acoustic is Cradle to Cradle Certified<sup>®</sup> at Silver level. The Cradle to Cradle Certified<sup>®</sup> certification is a globally recognised measure aimed at creating healthier and more sustainable products designed for the circular economy.

Edge types	Dimensions modular (mm)	Content recycled	Indoor environment
1.	1200 x 900 x 40	36%	
	1200 x 1200 x 40	57%	
	1800 x 1200 x 40	36%	А
	1200 x 1200 x 25	57%	A+
Direct TE	1200 x 900 x 40	36%	A
	1200 x 1200 x 40	57%	A+
	1800 x 1200 x 40	36%	
Flecto TE	1200 x 900 x 40	36%	

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