

fade acoustic plaster seamless acoustic ceilings

Our Acoustic Plaster System

The fade® Acoustic Plaster System is a high-quality plastering system that absorbs unwanted noise in a wide range of environments.

A seamless acoustic solution, with NRC's as high as 1.0, applied to walls and ceilings. Its highly absorbent qualities allow for optimum acoustic control in large, commercial spaces as well as leisure and hospitality spaces.

Fields of application include everything from large office spaces to small living rooms, restaurants, showrooms & galleries, schools, and much more.

The system can be installed on virtually every surface, on walls, arches, and curved ceilings.

high quality seamless acoustic ceiling solutions with fa**de**



Environment & LEED credits

We think dearly of the environment and climate and we take pride in manufacturing fantastic and environmental-friendly products.

In 2018, our products were certified at the *Cradle to Cradle v3.1 Silver level*.

With the launch of the new LEED v4, our Cradle to Cradle Silver Certified products will provide extra points and they will be valued at 100% of cost.

Choosing our products can earn project teams up to 2 extra LEED points.

Download our LEED v4 credits on www.fadeceilings.com/download and learn more.











LEED V4 CREDITS & SUSTAINABILITY



Materials & Resources

fade® Acoustic Plaster has been certified at the Cradle to Cradle v3.1 Silver level.

The Cradle to Cradle certification will provide up to 2 extra LEED points and our products will be valued at 100% of cost.

Cradle to Cradle Certified™ is a certification mark licensed by the Cradle to Cradle Products Innovation Institute.



Indoor Climate

With as little as 0,02g/L VOC content & French Regulations A+ certification our products comply with the LEED reference standard.

All our products have passed the test against ASTM D3273 for Resistance to Growth of Mold on the Surface of Interior Coatings.

M₁



Acoustic Performance With NRC's as high as 1.0 our products meet the reverberation time requirements set out in the LEED reference standard.



Daylight

Our products have a high light reflectance and projects can benefit from maximizing access to daylight.



Building Life-Cycle Impact Reduction

Our products are very durable, highly UV- and humidity resistant, anti-static and can be recoated. This help to reduce the building life-cycle impact.

Our products are tested against ASTM D6991-17 for Internal Stress and ASTM E761/E761M for Compressive Strength.

ACOUSTIC PLASTER FINISHES

The fade® Acoustic Plaster System is offered in a choice of different finishes to suit design requirements.





Ultra smooth

An ultra smooth, fine grain & super white finish.

Sanded or troweled to achieve a highly aesthetic and seamless acoustic solution.



Light reflectance: 93 %



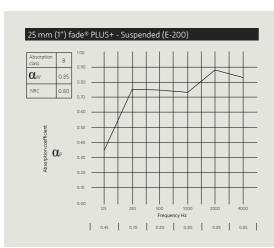
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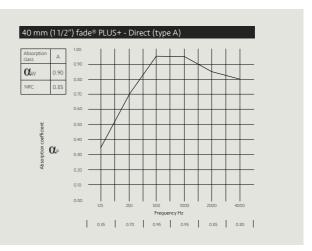


Class A Fire Testing as per ASTM E84 & A2-s1,d0 as per EN 13823:2020



NRC up to: 0.90 (Class A)

















Smooth

A smooth, medium grain & pure white finish.

Sanded or troweled to achieve a highly aesthetic and seamless acoustic solution.



Light reflectance: 81 %



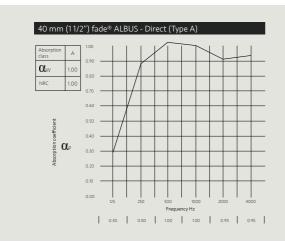
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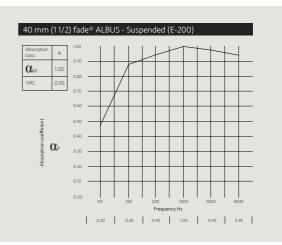


A2-s1,d0 as per EN 13823:2020



NRC up to: 1.0 (Class A)













"Everything is possible..."

The possibilities with the fade® Acoustic Plaster is endless.

The flexible fade® Acoustic Plaster System is discreet alternative to traditional acoustic solutions, such as suspended ceilings.

As an acoustic plaster solution spray applied to walls and ceilings, its highly absorbent qualities allow for optimum acoustic control in large, commercial spaces.

The fade® Acoustic Plaster System can be applied on virtually any surface including straight and curved walls, dramatic angles and arching domes.









winning system



BENEFITS AT A GLANCE

The fade® Acoustic Plaster System is a high-quality acoustic plastering system with a lot of benefits.



Durability

The acoustic plaster is anti-static and inorganic resulting in no requirement for maintenance and it's very easy to repair.

The system is very durable, highly UV- and humidity resistant, anti-static and can be recoated making it very durable in all regions of the world.



We think of the environment

We think dearly of the environment and climate and we take pride in manufacturing fantastic and environmental-friendly products.

In 2018 our products were certified at the Cradle to Cradle v3.1 Silver





Color & The plaster is inorgani Light Reflectance throughout the years.

Standard color: White Light Reflectance Value as high as 93%

The plaster is inorganic and anti-static and will keep its natural color throughout the years

The plaster can be colored in all RAL and NCS colors.



Innovation & sustainable production

The recipe is Swedish and manufacturing is carried out at our factory in Denmark using only materials that originates from Europe.

We continuously develop our products to make sure that we have the best acoustic plaster on the market.



Acoustic performance & fire testing

With NRC's as high as 1.0 our system has great acoustic performance.

The system has been tested against the EN 13823:2020 and ASTM E84 and achieved A2-s1,d0 and Class A.



Indoor Climate

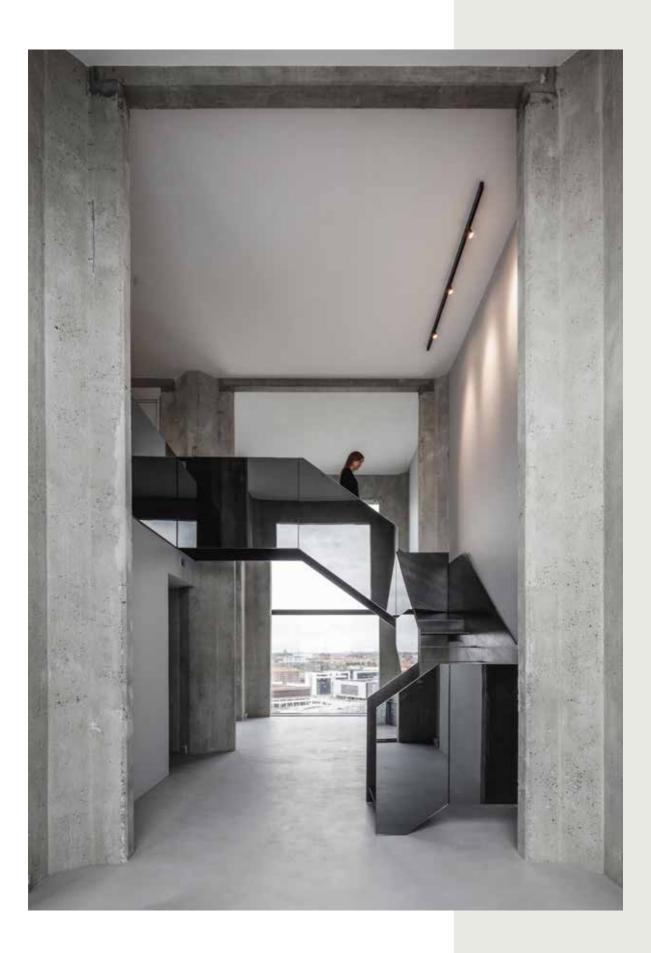
All our products have passed the test against ASTM D3273 for Resistance to Growth of Mold on the Surface of Interior Coatings.

With as little as 0,02 g/L VOC content & French Regulations A+ certification our products comply with the LEED reference standard.

Our systems are CE marked according to the EU harmonized standard EN13964:2014. CE marked construction products are covered by a Declaration of Performance (DOP) which enables customers to easily compare performance of products available on the EU market.







TYPES OF INSTALLATION

The fade® Acoustic Plaster System is very flexible and can be installed in different ways.



Direct installation

The acoustic board is installed directly onto a plasterboard, concrete or timber substrate with either approved adhesive or mechanically fixed with fade® Special Washers.





Direct-to-grid

The acoustic board is installed directly to a MF metal drywall grid system 400mm (16") c/c or similar with the fade® Special Washers.





fade® Acoustic Plaster without an acoustic board

The acoustic plaster is sprayed directly onto a primed plasterboard or concrete substrate to a total thickness of 3mm (1/8").



INSTALLATION GUIDANCE

The fade® Acoustic Plaster System is installed with just a few easy steps.



1A

Mechanical Installation

The acoustic boards are installed to a suitable substrate with tight joints. Installation can be done mechanically with screws and fade® Special Washers 400mm (16") c/c.



1B

Adhesive Installation

The acoustic boards are installed to a suitable substrate with tight joints. Installation can be done with the fade®



Spraying - 1. layer The first layer of acoustic plaster is spray applied to a 1.5-2mm thickness (1/13") and troweled to a smooth finish.



Spraying - 2. layer The second and finishing layer of acoustic plaster

is spray applied and troweled to a smooth finish. The two layers of acoustic plaster should build 3mm (1/8") in total.



2

3

fade® Special Joint Tape fade® Special Joint Tape is applied onto all joints to reinforce the structure.

Filling
Acoustic plaster is applied onto the fade® Special
Joint Tape and washers to level the surface.*

*Acoustic plaster on joints, and washers can begiven a light sand when dry to remove any irregularities



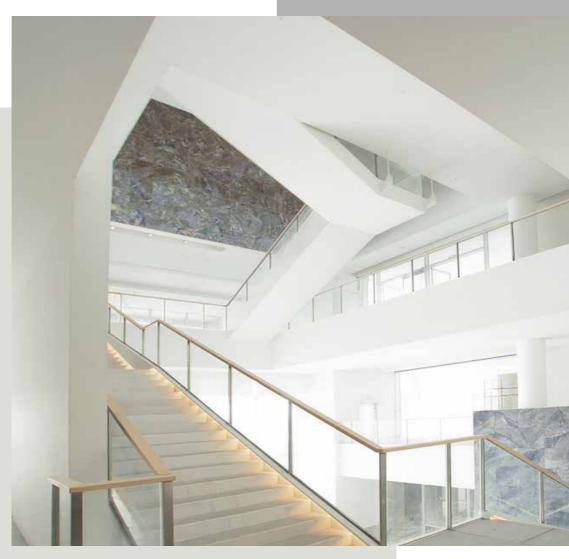
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Troweling Trowel both layers of acoustic plaster to a smooth finish.

Sanding For a completely smooth finish sand the entire surface until satisfied.





V&A Museum, China

Culture



Le Jules Vernes, The Eiffel Tower, France

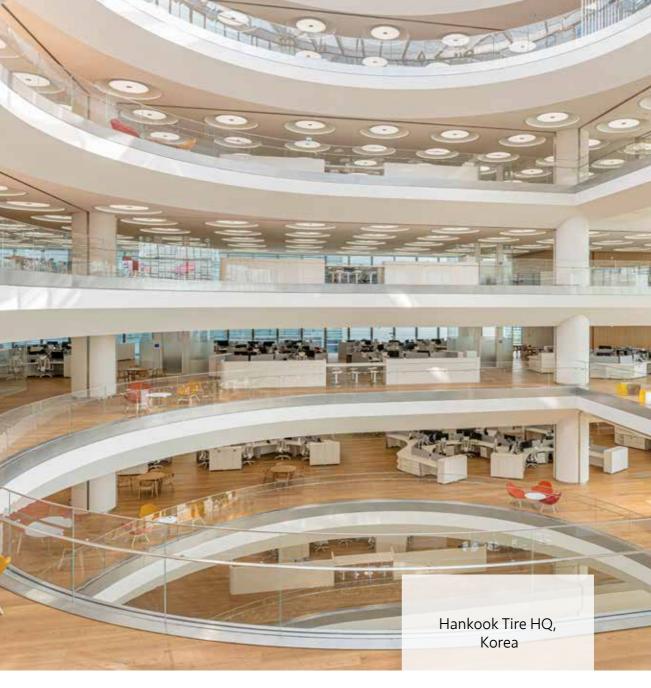
Hospitality





Orsted, Denmark

Commercial



Commercial





Helsinki Olympic Stadium, Finland

Hospitality



Education



3XN, Denmark

Commercial



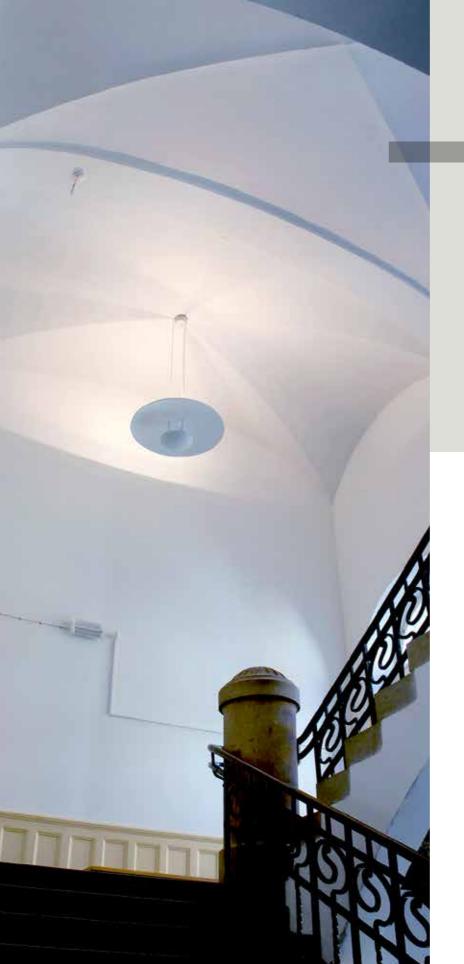
The Silo, Denmark

Hospitality

Niittykumpu Metro Station, Finland

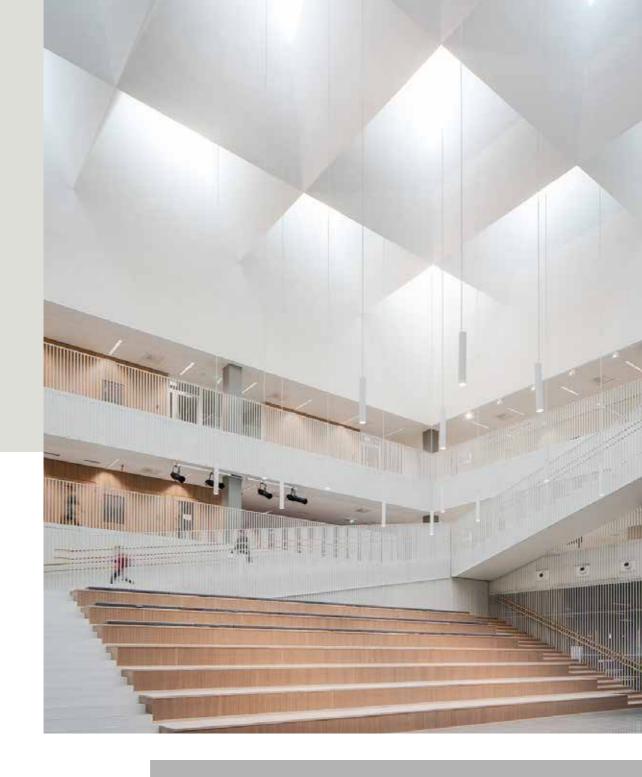
Public transportation





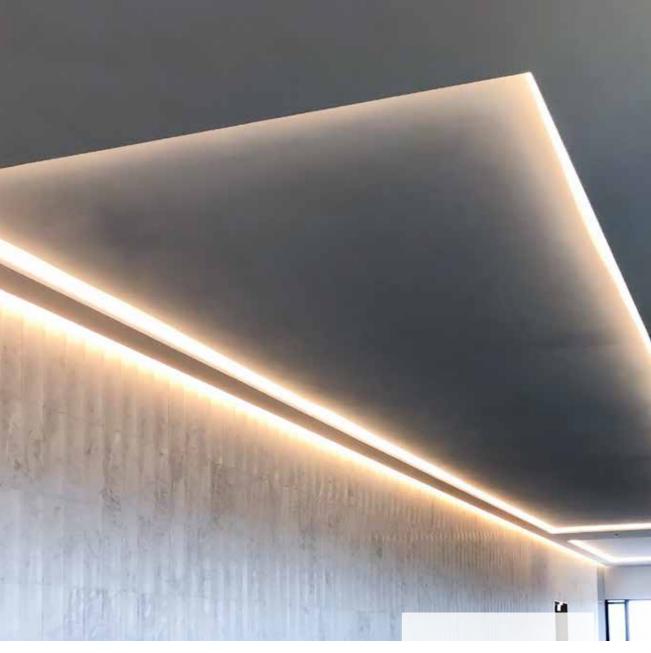
Sankt Petri Skola, Sweden

Education



Jätkäsaari School, Finland

Education



Sky One, Australia

Leisure



Keskuspuiston Ammattiopisto School, Finland

Education



VillAnn, Sweden

Hospitality



Caroli City, Sweden

Shopping Mall



Vedbæk, Denmark

Hospitality

for more projects please visit fadeceilings.com



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