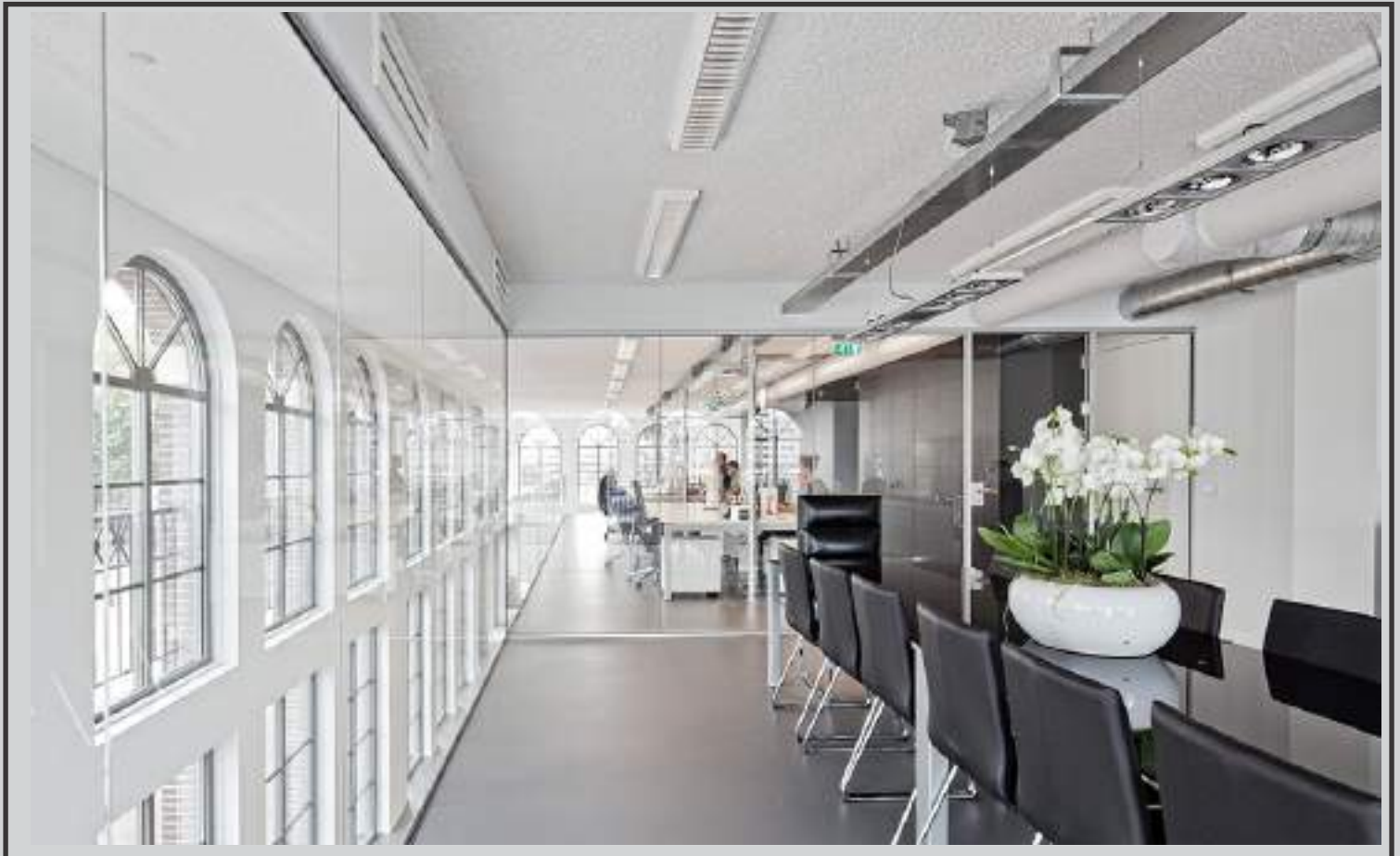


ECCO BOARD[®]

ECCOPLAST

...the plaster with acoustic decorative finish



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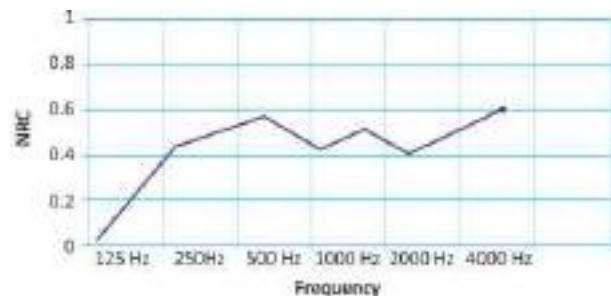
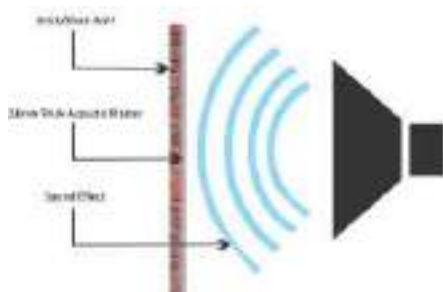
About ECCOPLAST

Unlike traditional plaster, this synthetic acoustic plaster absorbs sound energy instead of reflecting it, thereby reducing reverberation times and overall noise levels, giving all important clarity to sound.

A beautiful room with simple surfaces such as feature wood floors and plain flat walls will be visually appealing but may not be the most pleasurable place to spend time due to poor acoustics.

The same visual impact combined with a sympathetic and relaxing acoustic ambience is possible with ECCOPLAST acoustic plaster spray applied to create an acoustic atmosphere and control noise reverberation.

Architects and interior designers who incorporate ECCOPLAST acoustic plaster into their designs can achieve spatial design with hard smooth surfaces without compromising the acoustic ambience.



Parameter	ECCOPLAST
Setting Time (Min)	6 to 8 Hours
Density kg/m ³	600-650
Dry Time (per layer)	24 Hours
Application System	Multi - Layer Spray
Coverage 10mm (kg/m ²)	10 Kg
Ingredients	Light Wated Concrete + Aggregate + Additive + Binder
Noise Reduction Coefficient (NRC) (10 mm)	0.52
Shelf Life	6 Months from the date of manufacturing



Other Related Aspects :

ECCOPLAST acoustic plaster can be directly applied to most substrates such as wood, gypsum board, concrete etc.

·ECCOPLAST acoustic spray plaster installations are applied in variable thicknesses; the area is dependent on the acoustical requirements of the project. An air gap is introduced to achieve high absorption at low frequencies.

·ECCOPLAST acoustic plaster Can be fire rated BS476: Class 1 to Part 7 and Class 0 to part 6

ECCOPLAST	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz	EN ISO 11654 CLASS	NRC
Standard air gap 0mm	0.10	0.52	0.59	0.57	0.53	0.58	B	0.56
Standard air gap 60mm	0.62	0.72	0.71	0.65	0.66	0.67	B	0.68
Standard air gap 125mm	0.90	0.81	0.75	0.83	0.86	0.79	B	0.79

Maintaince & Cleaning

Dust is removed by lightly brushing or vacuuming with a soft brush head. It is also sometimes possible to blow dirt from the surface with a high pressure air hose. A wall or a ceiling can be entirely over sprayed in acoustic plaster in the same or a change of colour. Over painting must be done by spraying and not roller to prevent serious impact on the acoustic performance and damage to the product. Advice must be sought from ECCOPLAST Acoustics before painting as incorrect application can result in damage of the product.

Repairing & Servicing

A major benefit of our new Oscar Elite is its ability in most cases, to be locally and invisibly repaired, negating the need for expensive and inconvenient pre-handover resprays, as with many products similar in appearance. For more serious damage, it is possible for us to lightly sand and reapply the top coat.



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