

QUIDAM GLASS SOLUTION

CHORUS SYSTEM



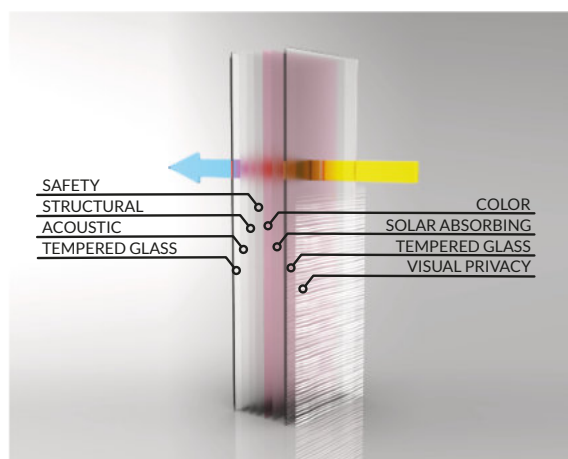
The glass around



THE PROJECT

CHORUS

BY QUIDAM



Chorus by Quidam is the “all in one” laminated and tempered glass, made in different thicknesses for specific needs in terms of structural capacity, resistance, aesthetics, safety.

These characteristics make glass the ideal material for the construction of balustrades and shelters. Combined with the best fastening systems available on the market, Chorus by Quidam offers optimal solutions satisfying any design need, both for interior design and for external architectural solutions, in renovation as well as in new projects.

Thanks to the latest generation of processes, techniques and materials, Chorus by Quidam also offers high performance in terms of solar control, visual privacy and acoustic privacy, which make it particularly interesting both in highly populated urban contexts and in extra-urban environments where the lowest possible environmental impact is requested.

Chorus by Quidam also ensures resistance to scratches and scrapes, as well as ease of maintenance and cleaning.

QUIDAM



BALUSTRADES

*A world
without
borders.*

CHORUS SYSTEM

With an elegant and essential design, with the possibility of choosing from countless color variations and various decorations, the balustrades made of Chorus by Quidam glass are particularly attractive both from an aesthetic point of view and to ensure visual and acoustic privacy.

Suitable for indoor residential spaces, such as in the case of stair railings or for mezzanine areas, glass balustrades are equally appreciated for architectural solutions for exteriors, allowing maximum view and favoring the passage of light with the minimum possible environmental impact.

Thanks to the characteristics of resistance and safety even in case of strong stresses, as well as for residential purposes, the glass balustrades also offer optimal solutions for public spaces, both internal and external, such as sports, hotel or commercial structures.



WWW.QUIDAMSRL.IT



BALUSTRADES

SYSTEMS AND MODELS

Systems and models differ on the basis of the needs to which they are called to respond, in interior design as well as in outdoor environments, in any design context they have to adapt, with virtually unlimited tailor-made solutions.

The fastening systems are defined and guaranteed by the best manufacturers on the market, which are identified and chosen in the light of the characteristics of resistance, safety, functionality to which we must respond, even for places with great crowding and strong stresses.

Perfectly integrated with the glass sheets, and therefore easy to install, the fixing systems can be mounted on sheets of different thickness and are available in different color combinations and different finishes.



CHORUS SYSTEM ABOVE THE FLOOR

The stability of the glass sheet is guaranteed by a continuous profile fixed above the flooring, available with various sections and dimensions depending on the required performance and specific needs.

For outdoor use, rainwater drainage solutions are available.

Ideal for dividing external and internal environments, satisfying the different project needs of interior design.



CHORUS SYSTEM FRONT INSOLE

The solution to guarantee the maximum floor area of internal and external spaces, together with the guarantee of safety and formal cleanliness.

Indispensable where it is not possible to intervene directly on the floor for fixing the profile.

Compared to the floor, the profile is completely hidden. On the outside, the finishing casing (painted in the same color and possibly customized in shape and size) can cover and finish the thickness of the slab.

For outdoor use, rainwater drainage solutions are available.

BALUSTRADES



CHORUS SYSTEM INTERIOR WALL

Specific solution where there is already a protective wall with even a minimum height. The fixing is completely invisible from the outside.

Compared to the "FRONT SLAB" system, this solution is specifically designed to resist thrusts from the side opposite to that of the fixing.



CHORUS SYSTEM ABOVE WALL

Minimal fixing with a height of less than 8 cm, perfect for all those situations in which the glass is laid at a higher height than the floor (on a wall) or where there is no danger of falling into the void (division of coplanar space or with less than one meter difference).

Same performance as the other types of fastening up to a height of 80 cm.

For use on low walls, also available with "anti-climb" casing to be placed on the internal edge.



CHORUS SYSTEM BIG LOADS

Maximum safety for crowded areas for this solution with reinforced floor fixing profile and glass compositions designed to obtain the best possible results.

Particularly suitable also for sports and public facilities.



CHORUS SYSTEM INVISIBLE PROFILE

Where it is possible to intervene under the walking surface, this solution offers maximum performance and absolute transparency for a clean and essential design.

The glass support system is completely hidden, but thanks to the flush with the floor cover, it is still easily accessible for maintenance or subsequent interventions. Particularly suitable also for sports and public facilities.

BALUSTRADES



CHORUS SYSTEM CLASSIC

Elegant solution to enhance the cleanliness of the glass. Fixing through point elements installed above the floor. Minimal metal supports, for solutions where high performance is not required, or more structured supports for protection against falling. The distance of the panel from the walking surface allows not to obstruct the rainwater flow.



CHORUS SYSTEM DOUBLE PUNCTUAL

Point fixing to the slab by means of a single steel body. Two spaced glass sealing points to guarantee the necessary performance and a single fixing point to the slab to adapt to any situation, even in the case of slabs with reduced thickness, wooden beams, steel beams, etc... No visible elements from inside. No impediment to the flow of rainwater into the external environment.



CHORUS SYSTEM PUNCTUAL SINGLE

Point fixing to traditional slab that offers maximum freedom of design, being able to place each single support where necessary, with the only constraint of maintaining the necessary distances to obtain the required resistance.

No elements visible from inside. No impediment to the flow of rainwater into the external environment.

Possibility to glaze the glass portion corresponding to the thickness of the slab.



CHORUS SYSTEM FRENCH WAY

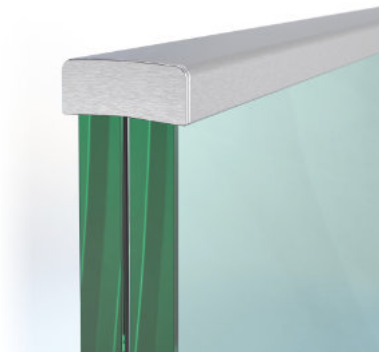
The French parapet with lateral fixing by means of minimal profiles that guarantees the widest view with the maximum safety for full-height French windows.

H A N D R A I L



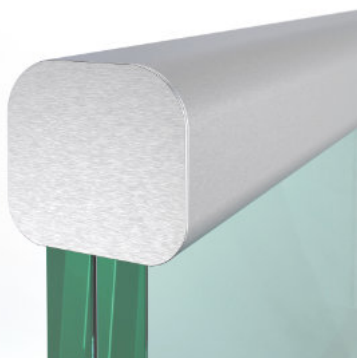
CHORUS SYSTEM MINIMAL

Minimalist finishing profile.
Made of AISI 316 steel.



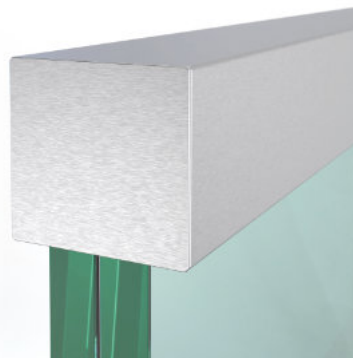
CHORUS SYSTEM LINEAR

Ideal for support with a linear and non-invasive design. Made of aluminum.



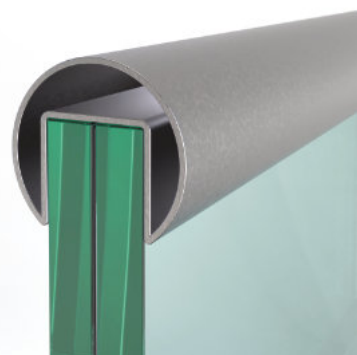
CHORUS SYSTEM STRUCTURAL

Rounded profile for an excellent performance structural handrail.
Made of aluminum.



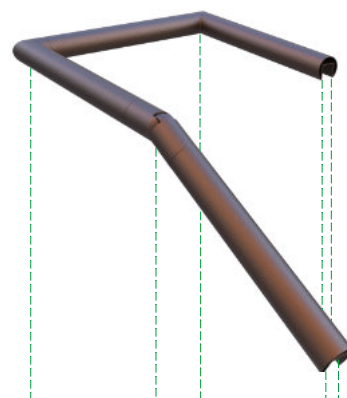
CHORUS SYSTEM STRUCTURAL LINEAR

Square profile for a structural handrail with excellent performance.
Made of aluminum.



CHORUS SYSTEM CORD

Flush profile characterized by a series of accessories for changes in slope and angles.
Made of AISI 316 steel.



All of our handrails can be painted to match the balustrades.



OUR WORKS



SHELTERS

*The sky
above.*

CHORUS SYSTEM

All the shelters made with Chorus by Quidam glass, tempered and laminated for perfect load-holding, resistance and safety, have highly performing characteristics even in the winter season with extreme weather conditions and in the presence of abundant snowfall.

On the other hand, in summer, solar control is guaranteed even in the presence of transparent glass, while a different texture of the glass can cope with the need for shading.

The neutrality of the material allows the shelters to be set, even in a large format, in any architectural and landscape context, minimizing the visual impact.

Aesthetics at the service of quality, elegant and discreet in the neutral and transparent version, becomes a distinctive element in the decorated or colored version.

Customizable with LED lights for unexpected nocturnal choreography, the Chorus System shelters become a functional and decorative element for modern architecture with a high stylistic content.



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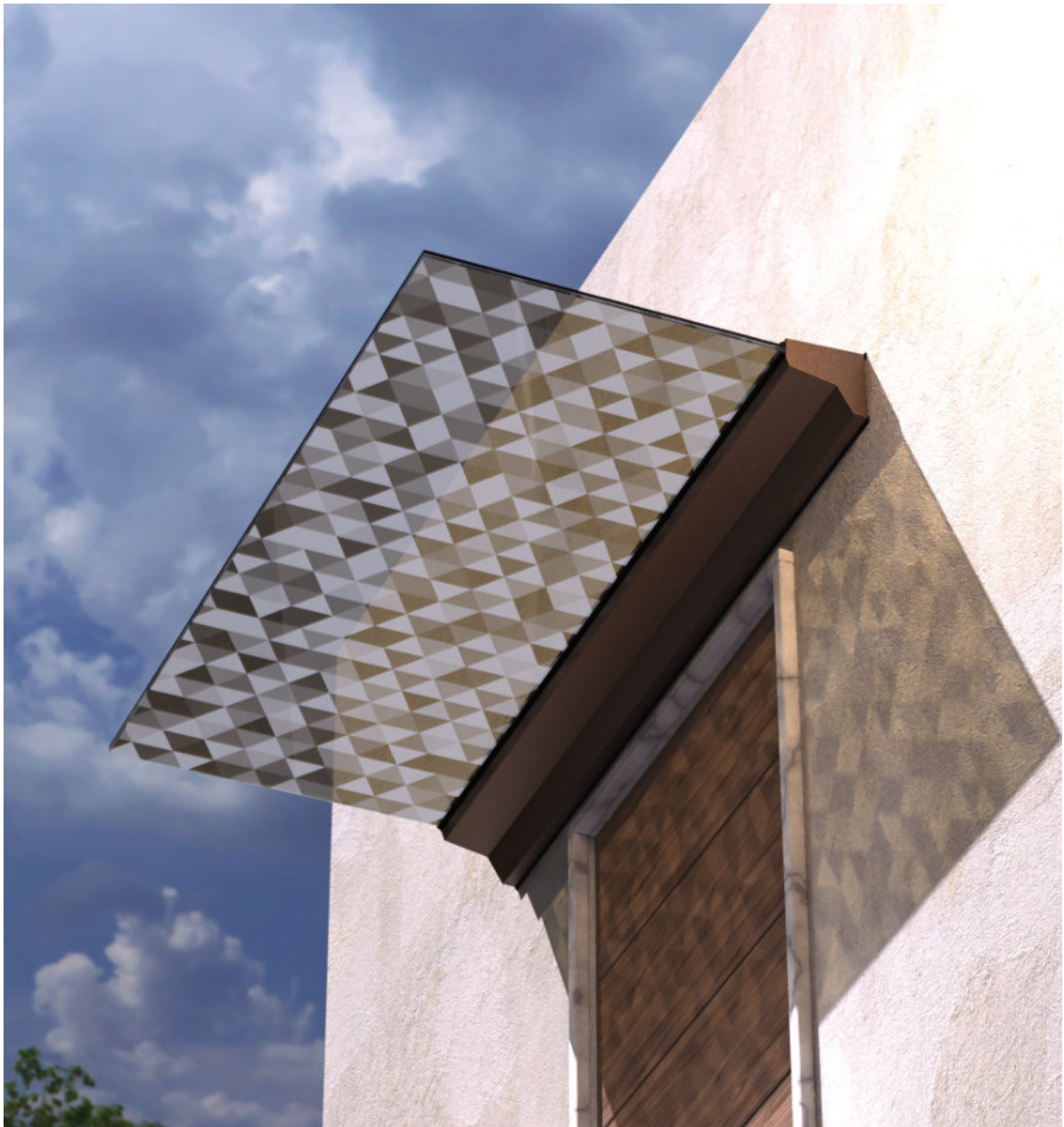
S H E L T E R S

SYSTEMS AND MODELS

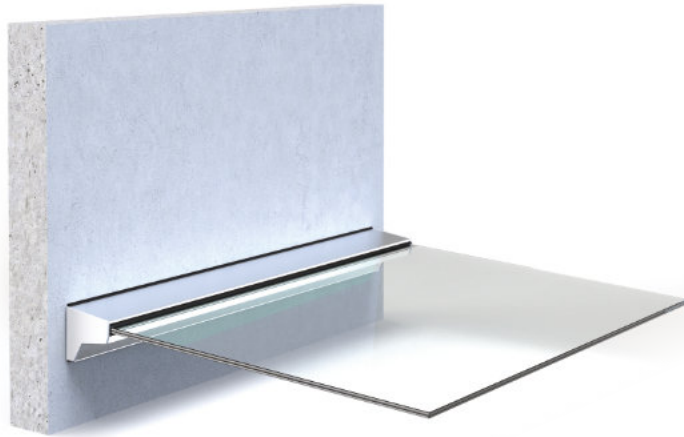
As with the balustrades, all the Chorus by Quidam canopies are made of laminated tempered glass available in different thicknesses, colors and decorations, able to meet every functional and aesthetic need for any use, small or large.

Easy to install and adaptable to any depth and width, the Chorus System canopies feature multiple fixing systems able to offer the maximum possible safety even in the face of significant climatic stresses, such as wind and snow loads.

Perfectly integrated with the glass sheets, and therefore easy to install, the fixing systems can be mounted on sheets of different thickness and are available in different color combinations and different finishes.



S H E L T E R S

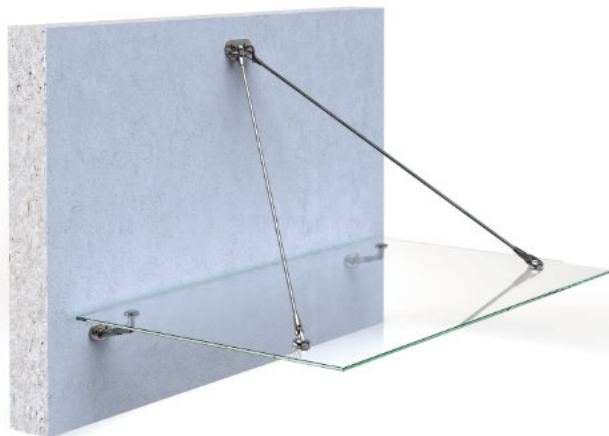


CHORUS SYSTEM LINEAR

With only one continuous fixing to the wall, without the use of tie rods or other structures, it offers the ideal solution for roofs with cantilevered glass ensuring a minimalist visual impact.

The composition of the sheet, with glass and high-performance plastic binder, guarantees maximum safety even in the event of accidental breaking of the glass.

Ideal accessory for modern and functional architectures thanks to the sheltering and shading function.



CHORUS SYSTEM HANGING

Traditional shelter with steel point fixings.

This solution that allows excellent freedom of design, simplifies the installation and guarantees maximum safety in all circumstances.

METAL FINISHES



CHAMPAGNE
SATINATO



MORO
SATINATO



ANTICATO
SATINATO



NERO
MATERICO



GRIGIO
BRUNITO



INDIAN
BROWN



BIANCO
MATERICO



SILVER
METALLIZZATO



ANODIZZATO
ARGENTO

On request, it is possible to customize the finishing of the metal components with colors based on RAL, Pantone or by providing a reproducible physical color sample.

EASY CLEAN



EASY CLEAN is a protective treatment that creates a non-stick layer on the surface of the glass, thus reducing the adhesion of polluting salts and chemicals carried by rainwater and the formation of limescale on the surface.

Glass treated with EASY CLEAN can be cleaned simply with water and soft sponges, without the use of aggressive detergents, harmful to health and to the environment.

Due to its characteristics, the EASY CLEAN treatment is particularly suitable for balustrades and canopies.

CHORUS SYSTEM

SAFETY, TECHNOLOGY AND AESTHETICS



Chorus System offers rigorously tested technological solutions in certified laboratories.

The structural elements are designed to ensure maximum ease and speed of assembly, with a design specifically conceived to be compatible with every design requirement.

The different types of glass that can be used, the colors and decorations proposed are the result of technical knowledge and stylistic sensitivity resulting from the evolution of forty years of experience in the processing of flat glass that make Chorus System a product of certified and guaranteed quality.

CHORUS SYSTEM THE TECHNICAL ADVANTAGES

- System tested in certified laboratories
- The surface prevents children from climbing
- Easy and quick assembly
- Excellent noise reduction
- The profile allows water to drain
- Maintenance limited to cleaning only

CHORUS SYSTEM THE AESTHETIC ADVANTAGES

- Maximum transparency for an excellent view
- Excellent brightness of the rooms
- Customization of the casings and glass with finishes and colors
- Possible insertion of LED strips



TRANSPARENT



TRANSPARENT EXTRACHIARO

















BRONZE



COLORED CHROMA



COLORED WHITE ON CHROMA FINISH

	
OVERCAST	LIMESTONE
	
NECTARINE	RIVIERA
	
MUSTARD	BABY BLUE
	
VIBRANT YELLOW	CORAL
	
LIMEADE	HOT PINK
	
CELADON GREEN	CRISTAL PINK
	
TURQUOISE	SWEET LAVENDER

CHROMA PALETTE



SATINATO



NUVOLA



COLORED SMALTO



DECOR WHITE

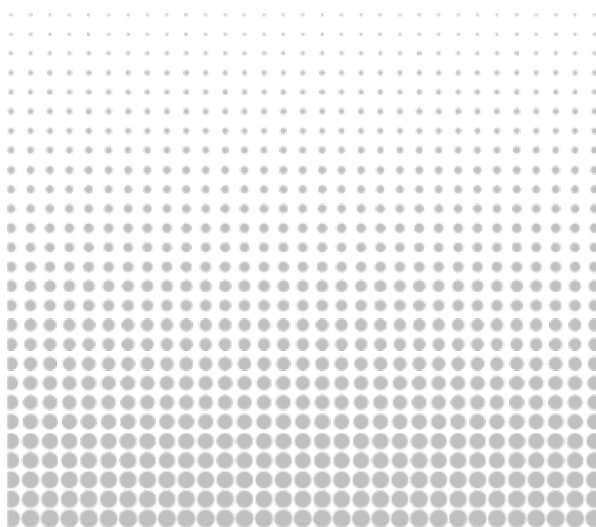
SIGNAL WHITE	LIGHT IVORY
MUD	GREY
MOUSE GREY	ULTRAMARINE
AVID	PASTEL BLUE
PALE GREEN	MUSK
REINETTE	RED ORANGE
RED	DARK CRIMSON

SMALTO PALETTE



DECOR SMALTO PALETTE

D E C O R S



CHORUS HALFTONE DOTS



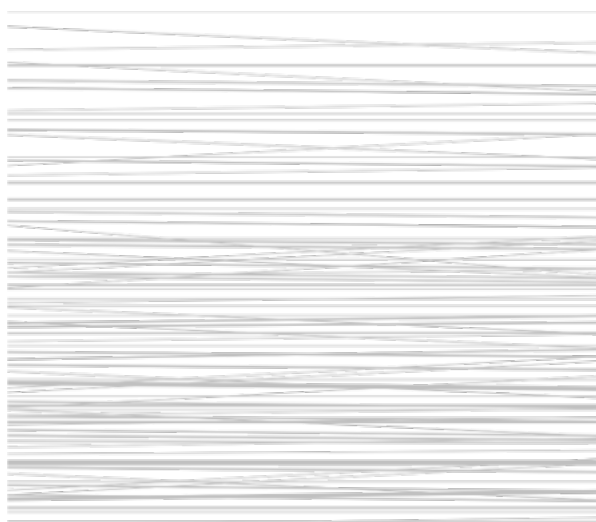
CHORUS FANTASY DOTS



CHORUS MOIRÉ



CHORUS HEAVY RAIN



CHORUS LOPSIDE



CHORUS SMOOTH LINES

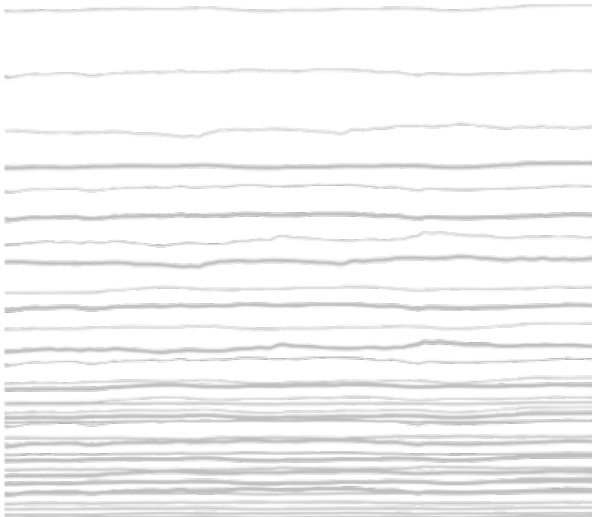
D E C O R S



CHORUS LOPSIDE WOODCUT



CHORUS STILL SEA



CHORUS FREEHAND LINES



CHORUS BROKEN LINES

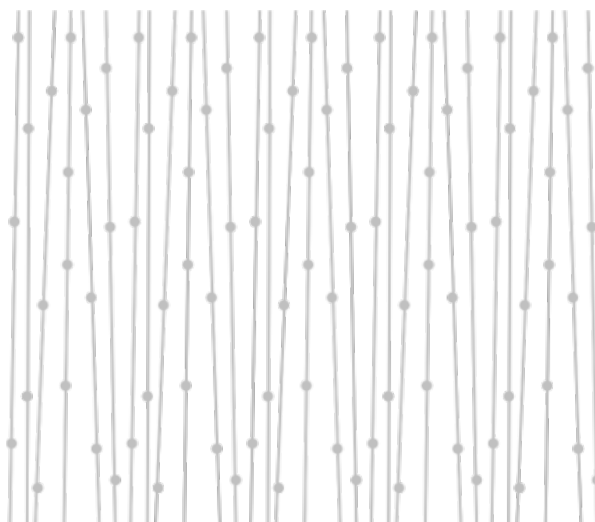


CHORUS SHADE LINES

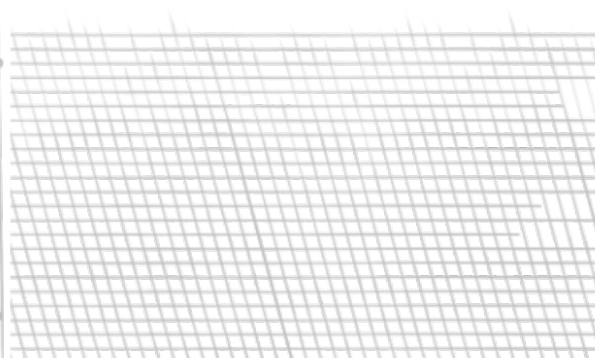


CHORUS SHADE DIAGONAL LINES

DECORS



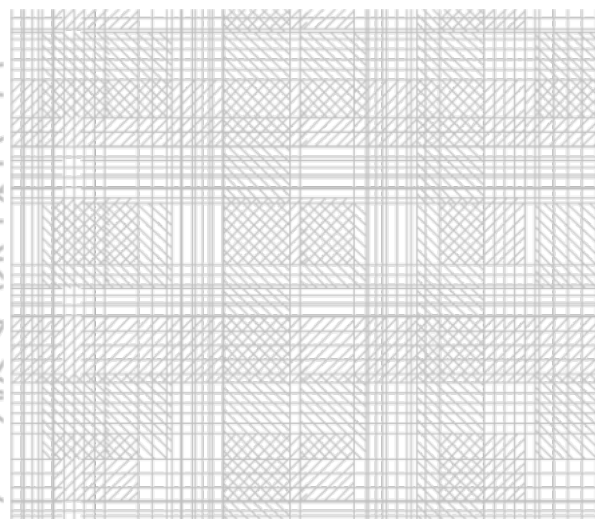
CHORUS DOT LINES



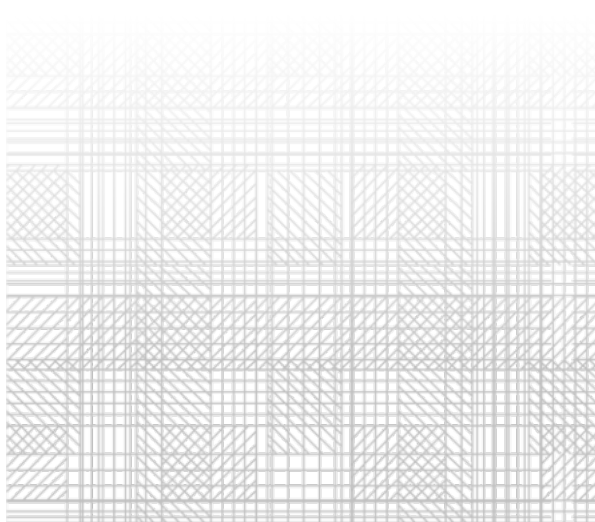
CHORUS SHADING



CHORUS PERSPECTIVES



CHORUS CROSSED LINES



CHORUS SHADED CROSSED LINES



CHORUS CRYSTAL

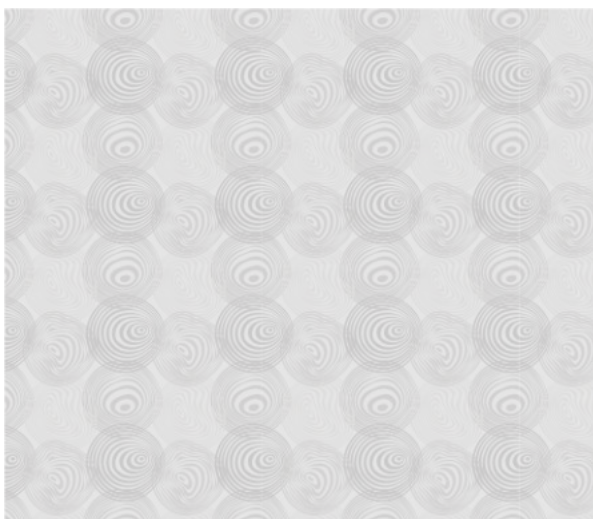
DECORS



CHORUS GEOMETRIC



CHORUS PIXEL FANTASY



CHORUS OPTICAL EFFECTS



CHORUS TRIANGULAR FANTASY





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