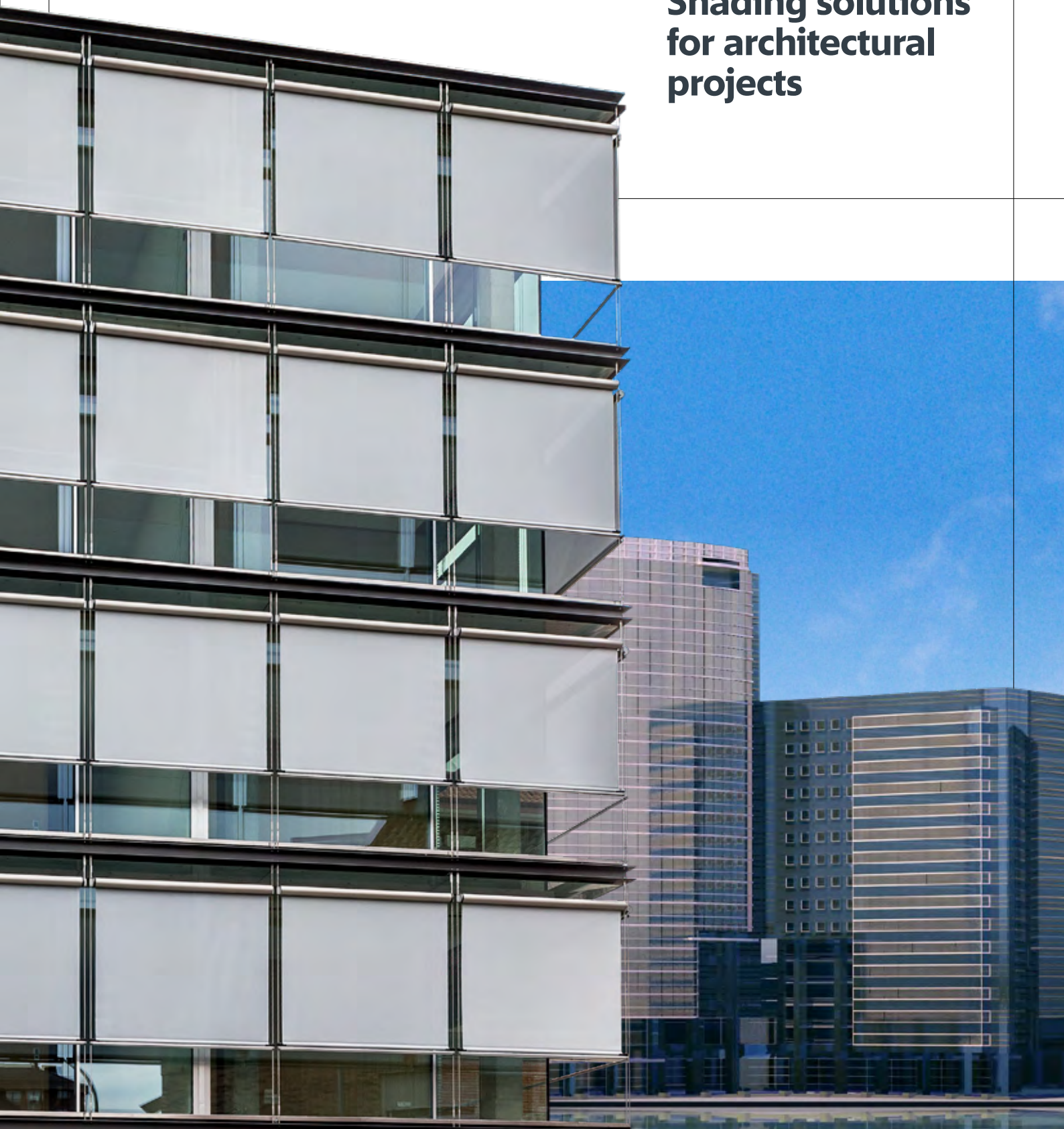


BANDALUX

-
**Shading solutions
for architectural
projects**



Blinds & Shades

THE ART OF **TRANSFORMING SUNLIGHT**

[EN]

At Bandalux, we transform light to meet the unique goals of every project with our sun shading systems.

Our commitment to innovation, product quality, and unparalleled customer service drives everything we do.

[ES] **Cortinas y estores**

A través de nuestros sistemas de protección solar, transformamos la luz para responder a los objetivos de cada proyecto.

La innovación constante de nuestras soluciones, la calidad de nuestros productos y el servicio hacia nuestros clientes son nuestros grandes compromisos.

[FR] **Stores et rideaux**

Grâce à nos systèmes de protection solaire, nous transformons la lumière pour répondre aux objectifs de chaque projet.

L'innovation constante de nos solutions, la qualité de nos produits et le service que nous proposons à nos clients sont au cœur de nos engagements.

[IT] **Tendaggi e schermature solari**

Attraverso i nostri sistemi di protezione solare, trasformiamo la luce per rispondere agli obiettivi di ogni progetto.

L'innovazione costante delle nostre soluzioni, la qualità dei prodotti e il servizio ai clienti sono i nostri grandi impegni.



SMART 22@ / GCA ARCHITECTS



MALLORCA RESIDENTIAL / MOTORIZED PREMIUM PLUS WITH POLYSCREEN® 350 FABRIC (10% OPENESS FACTOR)

06

/ About
Who we are and what drives us
Quienes somos y qué nos mueve
Qui nous sommes et ce qui nous anime
Chi siamo e cosa ci muove

08

/ Eco-Bandalux
Committed to protecting the environment
Comprometidos con mejorar el planeta
Engagés pour améliorer la planète
Impegnati a migliorare il pianeta

10

/ Personalized service
Expert advice for professionals
Asesoría al profesional en todo momento
Un conseil continu aux professionnels
Consulenza al professionista in ogni momento

12

/ Contract projects
Customised sun shading solutions
Soluciones de protección solar a medida
Des solutions de protection solaire sur mesure
Soluzioni di protezione solare su misura

40

/ Fabrics
Fabrics that meet the most stringent building regulations
Tejidos que cumplen con las normativas de edificación más exigentes
Des tissus conformes aux normes de construction les plus strictes
Tessuti che rispettano le normative edilizie più stringenti

44

/ Connectivity and automation
For enhanced thermal and visual comfort
Para un mayor confort térmico y visual
Pour un meilleur confort thermique et visuel
Per un maggior comfort termico e visivo

46

/ Systems
Setting the standard for innovation
Referentes en innovación
Une référence en matière d'innovation
L'eccellenza dell'innovazione

Contents

/ About		BANDALUX			
Experts in customized blinds & sun shading systems			 + 700.000 SUN SHADING SYSTEMS MANUFACTURED EVERY YEAR	 + 40.000 M² OF INDUSTRIAL INSTALLATIONS	 + 3.000 FINISHED CONTRACT PROJECTS
BANDALUX, YOUR TRUSTED PARTNER FOR CONTRACT PROJECTS					
[EN] Ever since we opened our doors in 1986, we've been pioneers in designing, manufacturing, and globally distributing sun shading systems for both the contract and retail sectors. With our own production plants and streamlined processes, we boast the production and financial capacity to tackle large-scale projects efficiently and effectively.	[ES] Expertos en cortinas y sistemas de protección solar a medida Desde nuestra fundación en 1986, somos pioneros en el diseño, fabricación y distribución a nivel global de sistemas de protección solar para los sectores Contract y Retail. Gracias a nuestras plantas de producción y a la optimización de procesos, disponemos de capacidad productiva y financiera para trabajar proyectos que requieren un gran volumen de productos en tiempo óptimo.				
[FR] Le spécialiste des stores et des systèmes d'ombrage personnalisés Nous sommes une entreprise internationale fondée en 1986, pionnière de la conception, de la fabrication et de la distribution, à l'échelle mondiale, de systèmes de protection solaire pour les secteurs Contract et Retail. Grâce à nos sites de production et à des processus optimisés, nous possédons la capacité de production et de financement nécessaire pour prendre en charge des projets nécessitant un volume de produits important dans des délais optimaux.	[IT] Esperti in tende & sistemi di protezione solare su misura Siamo un'azienda internazionale fondata nel 1986, pioniera nella progettazione, fabbricazione e distribuzione a livello globale di sistemi di protezione solare per i settori Contract e Retail. Grazie ai nostri stabilimenti di produzione e all'ottimizzazione dei processi, disponiamo della capacità produttiva e finanziaria per sviluppare progetti che richiedono un grande volume di prodotti in tempi ottimali.				
BANDALUX		PREMIUM PLUS ROLLER SHADE WITH POLYSCREEN® 350 FABRIC (10% OPENESS FACTOR) AND HIDDEN BOTTOM RAIL.      SHADING SOLUTIONS FOR ARCHITECTURAL PROJECTS			

EcoAttitude for a better future

COMMITTED TO REDEFINING THE WAY WE BUILD

ECO  BANDALUX

AIR
PURIFYING
SHADES
THAT CONTRIBUTE
TO CREATE
HEALTHY SPACES

100%
RECYCLED
FABRICS
FROM PET
BOTTLES FROM
THE OCEAN

ORGANIC
FABRICS
OF NATURAL
OR COTTON
AND NOBLES
MATERIALS



WE HELP PROFESSIONALS
TO COMPLY WITH THE
REQUIREMENTS FOR
OBTAINING ENVIRONMENTAL
CERTIFICATIONS FOR
SUSTAINABLE BUILDINGS:



[EN]

At Bandalux, sustainable construction is at the core of everything we do. Our blinds prioritize both the planet and the well-being of people.

Not only do our solar management systems enhance indoor comfort and energy efficiency, they also align with international eco-efficiency standards, helping buildings get the green certifications they need.

Together, we're helping to forge a path towards sustainable buildings that minimize reliance on non-renewable energy sources.

[ES] **EcoActitud para un futuro mejor**

En Bandalux estamos firmemente comprometidos con la construcción sostenible. Por ello, diseñamos y fabricamos cortinas que priorizan la calidad de vida de las personas y de nuestro planeta.

Nuestros sistemas de gestión solar, además de mejorar el confort interior y la eficiencia energética, cumplen con las exigencias internacionales de ecoeficiencia y ayudan a la obtención de certificaciones que avalan edificios de consumo cero.

Juntos, contribuimos al desarrollo de un parque de edificios sostenibles y eficientes que minimiza el uso de energías no renovables.

[FR] **L'EcoAttitude pour un avenir meilleur**

Chez Bandalux, nous sommes pleinement engagés pour la construction durable. C'est pourquoi nous concevons et fabriquons des rideaux qui mettent avant tout l'accent sur la qualité de vie des personnes et la protection de la planète.

En plus d'améliorer le confort intérieur et les performances énergétiques des bâtiments, nos systèmes de contrôle solaire respectent les normes internationales en matière d'efficacité, contribuant ainsi à l'obtention de certifications écologiques pour les bâtiments à consommation zéro.

Ensemble, nous participons au développement d'un parc de bâtiments durables et efficaces qui minimise le recours aux énergies non renouvelables.

[IT] **EcoAtteggiamento per un futuro migliore**

In Bandalux siamo fermamente impegnati nell'edilizia sostenibile. Per questo, progettiamo e fabbrichiamo tende che mettono al primo posto la qualità della vita delle persone e del nostro pianeta.

I nostri sistemi di gestione solare, oltre a migliorare il comfort interno e l'efficienza energetica, rispettano i requisiti internazionali di ecoefficienza e contribuiscono all'ottenimento di certificazioni che garantiscono edifici a consumo zero.

Insieme, contribuiamo allo sviluppo di un parco di edifici sostenibili ed efficienti che minimizza l'uso di energie non rinnovabili.

Zero
consumption
buildings



BANDALUX
SUSTAINABLE
PRODUCTS



DC VAN HALL / STUDIOININEDOTS

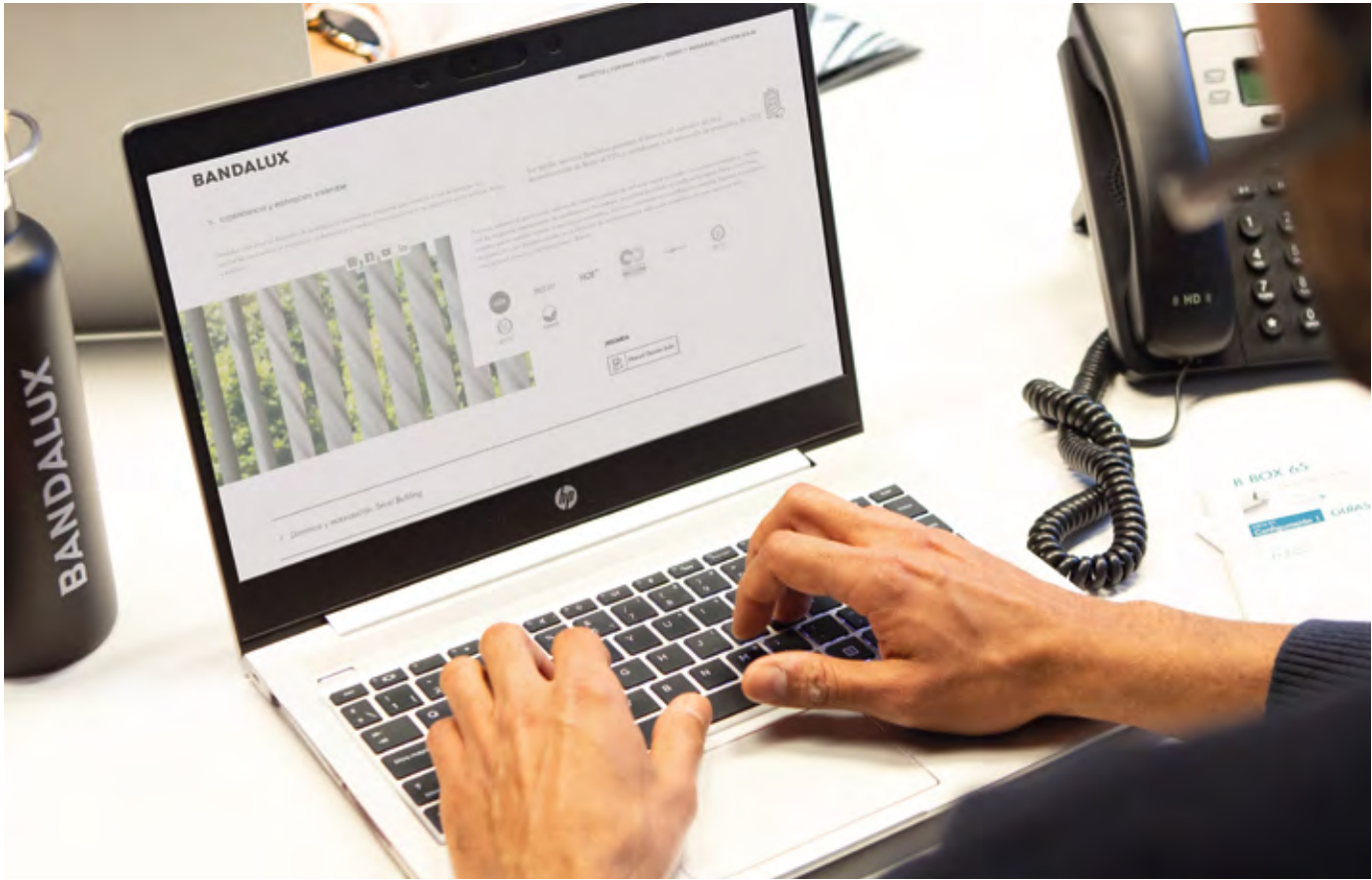
LoPaA+ / SOPHIE DELHAY ARCHITECT

OM HOUSE / GABRIEL GOMERA STUDIO

MAC HELGA DE ALVEAR / MANSILLA & TUÑÓN ARQUITECTOS

Technical advisory & R+D

INNOVATIVE CUSTOMIZED SOLUTIONS



[EN]

Our multidisciplinary team of industrial and energy engineers, architects, specifiers, technicians and sales staff focus their efforts on constantly developing new products and solutions that respond to industry needs.

We provide specifiers and clients with personalized support throughout the development of the project: specification, technical recommendations, development and energy calculation assistance, etc.

We also provide specific documentation and tools (CAD files, BIM, etc.), fabric samples and digital media like the Contract section on the Bandalux website.

[ES] **Asesoría técnica e I+D**

Contamos con un equipo multidisciplinar formado por ingenieros industriales y energéticos, arquitectos, prescriptores, técnicos y comerciales, que contribuyen al desarrollo constante de nuevos productos y soluciones, según las demandas del sector.

Apoyamos a prescriptores y clientes de forma personalizada durante todo el desarrollo del proyecto: servicio de prescripción, recomendaciones técnicas, ayudas al desarrollo y cálculo energético, etc

También ponemos a su disposición documentación y herramientas específicas (archivos CAD, BIM, etc.), muestras de tejido y soportes digitales como el área Contract de la web Bandalux.



SHOWROOMS BANDALUX / BARCELONA - MADRID - VALENCIA - BILBAO - PONTEVEDRA - TENERIFE - PARIS - LYON - TOULOUSE - ITALIA - OPORTO - MIAMI

[FR] **Conseils techniques et R&D**

Nous nous appuyons sur une équipe pluridisciplinaire, composée d'ingénieurs industriels et énergétiques, d'architectes, de prescripteurs, de techniciens et de commerciaux, qui travaillent sans relâche au développement de nouveaux produits et de nouvelles solutions en fonction des demandes du secteur.

Nous offrons un accompagnement personnalisé aux prescripteurs et aux clients, tout au long de l'élaboration du projet : service de prescription, recommandations techniques, aide au développement et au calcul énergétique, etc.

Nous mettons également à leur disposition des documentations et des outils spécifiques (fichiers CAO, BIM, etc.), des échantillons de tissus, mais aussi des supports numériques, tels que l'espace Contract du site Internet de Bandalux.

[IT] **Consulenza tecnica & R+S**

Disponiamo di un team multidisciplinare costituito da ingegneri industriali ed energetici, architetti, professionisti, tecnici e commerciali, che contribuiscono allo sviluppo continuo di nuovi prodotti e soluzioni, secondo le richieste del settore.

Supportiamo professionisti e clienti in modo personalizzato lungo tutto lo sviluppo del progetto: servizio di prescrizione, consigli tecnici, aiuti allo sviluppo e calcolo energetico, ecc.

Mettiamo inoltre a loro disposizione documentazione e strumenti specifici (file CAD, BIM, ecc.), campioni di tessuto e supporti digitali come l'area Contract del sito Bandalux.

GET INSPIRED AND DISCOVER THE SOLUTIONS THAT **BANDALUX** PRODUCTS OFFER AT:



architectenweb

archello

archiproducts



scalae

WE HAVE A **TEAM OF SPECIALISTS, SHOWROOMS AND INNOVATIVE TOOLS** DEDICATED TO SERVING THE NEEDS OF OUR SPECIFIERS AND CLIENTS.

VISIT
CONTRACT.BANDALUX.COM



Case studies

+ 3,000 INTERNATIONAL PROJECTS WORLDWIDE

[EN]

We have played an integral part to the success of our clients' and specifiers' projects from the start, always adapting and innovating to meet the unique demands of every industry.

- Offices & Corporate
- HoReCa
- Healthcare
- Culture & Education
- Residential
- Public buildings
- Marine

More than 3,000 leading international buildings vouch for the reliability and professionalism of our team, which has worked side by side with clients to deliver the right solution for each project that responds to the architectural requirements of both new construction and restorations.

[ES] **Casos prácticos**

Desde nuestra fundación, hemos colaborado en el éxito de los proyectos de nuestros clientes y prescriptores, apostando por la evolución constante de nuevos productos que se adaptan a las necesidades específicas de cada sector.

- Oficinas y Corporativo
- HoReCa
- Sanidad
- Cultura y Educación
- Residencial
- Edificios públicos
- Naval

Más de 3.000 edificios internacionales de referencia avalan la fiabilidad y profesionalidad de nuestro equipo, que ha trabajado codo con codo para encontrar la solución que se adapte a cada proyecto, respondiendo a las exigencias arquitectónicas requeridas, tanto en obra nueva como en rehabilitación.

[FR] **Études de cas**

Depuis notre création, nous avons participé à la réussite des projets de nos clients et prescripteurs, en misant sur l'évolution constante de nouveaux produits répondant aux besoins particuliers de chaque secteur.

- Bureaux et Entreprises
- HoReCa
- Santé
- Culture et Éducation
- Résidentiel
- Bâtiments publics
- Marine

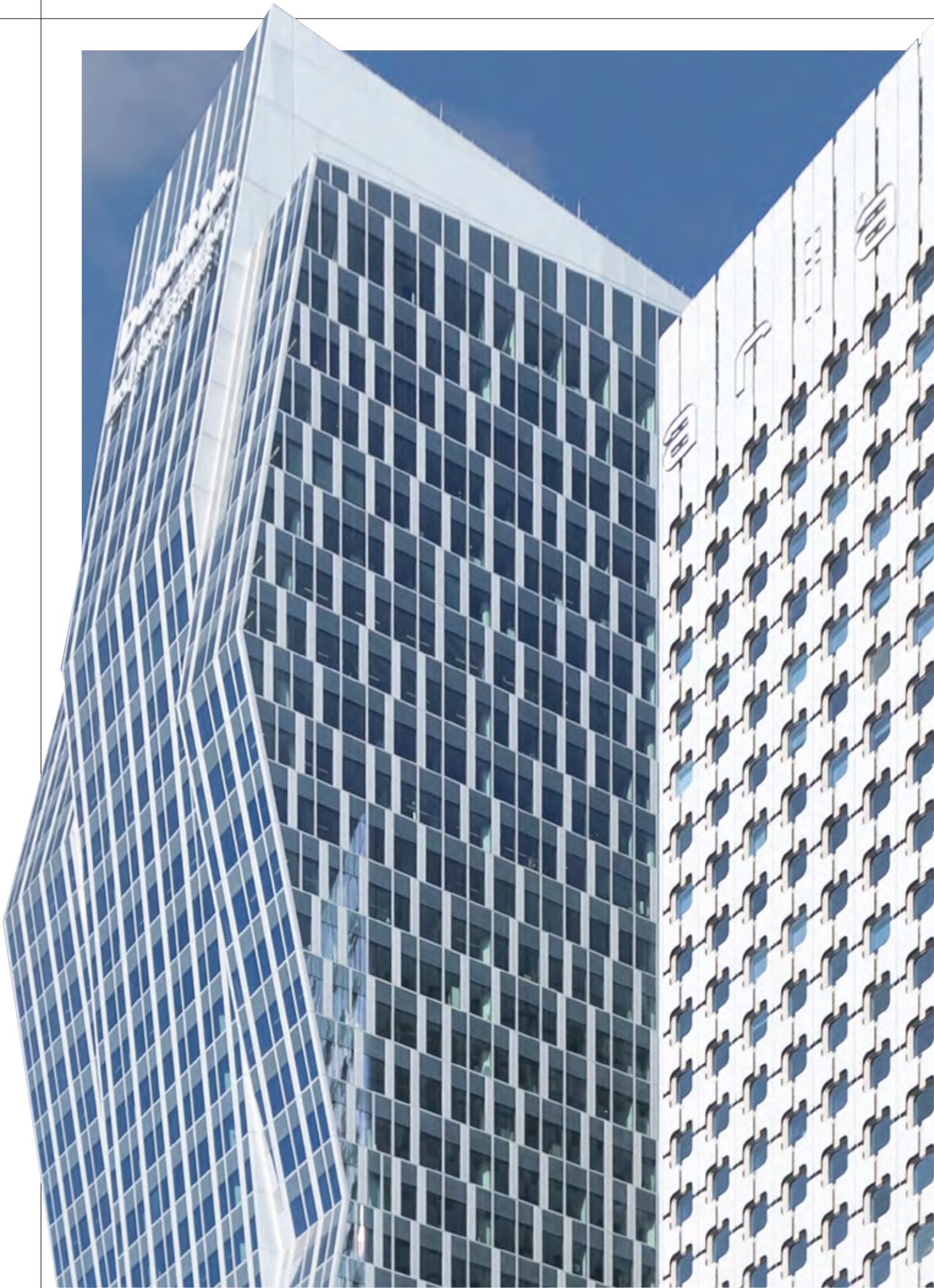
La construction et la rénovation de plus de 3 000 bâtiments de référence à l'échelle internationale, témoignent de la fiabilité et du professionnalisme de notre équipe, qui travaille aux côtés des clients pour trouver une solution qui s'adapte à chaque projet, en respectant le cahier des charges architectural, tant pour les nouvelles constructions que pour les projets de rénovation.

[IT] **Casi di studio**

Da quando siamo nati, abbiamo contribuito al successo dei progetti dei nostri clienti e professionisti, puntando sull'evoluzione continua di nuovi prodotti in grado di adattarsi alle esigenze specifiche di ogni settore.

- Uffici & Aziende
- HoReCa
- Salute
- Cultura & Educazione
- Residenziale
- Edifici pubblici
- Settore Nautico

Oltre 3.000 edifici internazionali come referenze garantiscono l'affidabilità e la professionalità del nostro team, che ha lavorato in stretta collaborazione per trovare la soluzione più adatta per ciascun progetto, rispondendo ai requisiti architettonici richiesti, sia in caso di nuova costruzione sia in caso di ristrutturazione.



MAJUNGA TOWER / VIGUIER & ASSOCIÉS

Offices

WE HELP YOU TO GET **THE IDEAL LIGHT** FOR EVERY ACTIVITY

TORRE AUDITORI / BARCELONA, SPAIN / OSCAR TUSQUETS



O-BOX ROLLER SHADES WITH
CABLE GUIDE AND DEVELOPED
CEILING SUPPORT.



[EN]

Our products are designed to harness natural light, enhancing comfort and well-being in the workplace – key factors in boosting productivity and fostering creativity. From filtering light to minimizing glare and reflections. Our shading solutions also improve indoor air quality and provide optimal visual comfort.

[ES] **Oficinas & Corporativo**

Desarrollamos productos que permiten un aprovechamiento total de la luz natural y contribuyen a la mejora del confort y el bienestar laboral, factores que estimulan el rendimiento y la creatividad de los trabajadores. Nuestras cortinas filtran la luz, minimizan las molestias causadas por deslumbramientos y reflejos en pantallas, mejoran la calidad del aire interior y proporcionan confort visual.

[FR] **Bureaux et Entreprises**

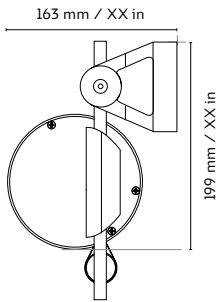
Nous développons des produits qui permettent de profiter pleinement de la lumière naturelle, tout en contribuant à l'amélioration du confort et du bien-être au travail, ce qui renforce les performances et favorise la créativité des salariés. Nos rideaux filtrent la lumière, minimisent la gêne causée par l'éblouissement et les reflets sur les écrans, améliorent la qualité de l'air intérieur et procurent un confort visuel optimal.

[IT] **Uffici e Aziende**

Sviluppiamo prodotti che consentono di sfruttare in modo totale la luce naturale e contribuiscono a migliorare il comfort e il benessere lavorativo, fattori che stimolano il rendimento e la creatività dei lavoratori. Le nostre tende filtrano la luce, minimizzano i disturbi causati da abbagliamenti e riflessi sugli schermi, migliorano la qualità dell'aria interna e assicurano il comfort visivo.

O-BOX roller shades /

O-BOX 130



Discover
more options
and sizes:



MAXIMUM SURFACE

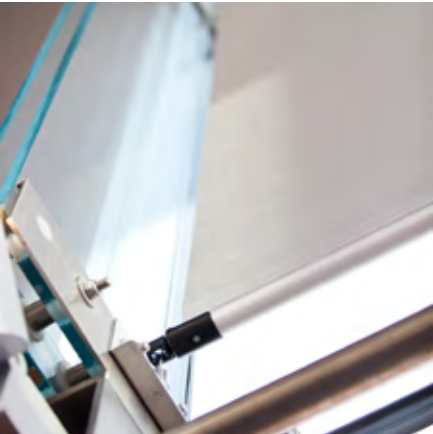
Max. 4800 x 3500 mm / 188 x 138 "

Max. 5200 x 1000 mm / 212 x 39 "

Max. 16,8 m² / 1800 sqft

INSTALLATION

EXT/INT

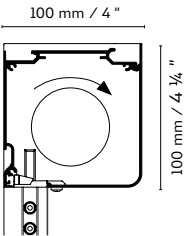


Corporate

FAEDA SPA / VICENZA, ITALY / 3NDY STUDIO ARCHITECTS

B-BOX roller shades /

B-BOX 100



Discover more options and sizes:



MAXIMUM SURFACE

Max. 4400 x 3000 mm / 173 x 118 "

Max. 4600 x 1200 mm / 181 x 47 "

Max. 13,2 m² / 142 sqft

INSTALLATION

EXT/INT



B-BOX ROLLER SHADES WITH POLYSCREEN® 351 FABRIC (1% OPENESS FACTOR).



Project info:



Offices & Corporate / OFICINAS Y CORPORATIVO / BUREAUX ET ENTREPRISES / UFFICI & AZIENDE

OFICINAS Y CORPORATIVO / BUREAUX ET ENTREPRISES / UFFICI & AZIENDE / Offices & Corporate

SMART 22@ / BARCELONA, SPAIN / GCA ARCHITECTS

MAJUNGA TOWER / PARIS, FRANCE / VIGUIER & ASSOCIÉS



PREMIUM PLUS ROLLER SHADES WITH POLYSCREEN® 501 FABRIC (1% OPENESS FACTOR)

Project info:





MOTORIZED INTEGRATED BSO VENETIAN BLINDS (100% ALUMINUM SLATS FOR MAXIMUM DURABILITY).

Project info:





LE VISION / STRASBOURG, FRANCE / HUBERT-GODET ARCHITECTES

VCR RESEARCH CENTER / PORDENONE, ITALY / BRANDOLISIO ARCHITECTS



PREMIUM PLUS ROLLER SHADES WITH REFLECTIVE FABRIC AND 15° INCLINED INSTALLATION.

Project info:





PREMIUM PLUS ROLLER SHADES WITH POLYSCREEN® 314 FABRIC (14% OPENESS FACTOR).

Project info:



HoReCa

PRIVACY, SECURITY AND COMFORT **AT THE YOUR SERVICE**

HOTEL EVOLUTION / LISBOA, PORTUGAL / NUNO LEONIDAS

ZI-BOX DUO ROLLER SHADES WITH POLYSCREEN® 314 (14% OPENESS FACTOR) ANDBLACKOUT FABRICS (MAXIMUM OPACITY) AND PREMIUM PLUS ROLLER SHADES WITH POLYSCREEN® 351 FABRIC (1% OPENESS FACTOR).



[EN]

At Bandalux, we've redefined comfort in high-traffic spaces with our innovative systems. Our products offer efficient thermal protection, ensuring total control over light entry for maximum privacy, and feature fire-resistant properties for enhanced safety. Easy to install and maintain, our systems can be controlled remotely to reduce the risk of damage and are fitted with motors equipped with obstacle detectors.

[ES]

En Bandalux hemos desarrollado sistemas que ofrecen un nuevo concepto de confort en espacios con alta afluencia de clientes. Productos que permiten una protección térmica eficiente, garantizan un control total de la entrada de luz para disfrutar de máxima privacidad, y evitan la propagación del fuego. Nuestros sistemas son de fácil instalación y mantenimiento, con accionamientos remotos para minimizar riesgos de rotura y motores con detectores de obstáculos.

[FR]

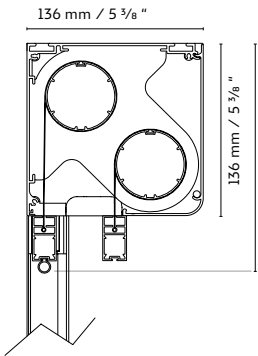
Chez Bandalux, nous avons développé des systèmes qui offrent un nouveau concept de confort dans les espaces soumis à une forte affluence de clients. Des produits qui assurent une protection thermique efficace, empêchent la propagation du feu et garantissent un contrôle total de la pénétration de la lumière pour une intimité maximale. Nos systèmes sont faciles à installer et à entretenir, avec des commandes à distance pour minimiser le risque de casse, et des moteurs équipés de détecteurs d'obstacles.

[IT]

In Bandalux abbiamo sviluppato sistemi che offrono un nuovo concetto di comfort in spazi con alta affluenza di clienti. Prodotti che offrono una protezione termica efficiente, garantiscono il controllo totale dell'ingresso della luce per assicurare la massima intimità ed evitano la propagazione del fuoco. I nostri sistemi sono facili da installare e da mantenere, con dispositivi con azionamento remoto per minimizzare i rischi di rottura e motori con rilevatori di ostacoli.

Zi-BOX DUO* roller shades /

* Zi-BOX DUO / USA = B-BOX ZIP



Discover more options and sizes:



DOUBLE SHADE

MAXIMUM SURFACE



INSTALLATION



OPERA35 HOTEL SUITE AND STUDIO / TORINO, ITALY / DDA STUDIO



MOTORIZED OUTDOOR GUIDED ARION XXL ROLLER SHADES WITH POLYSCREEN® 351 FABRIC (1% OPENESS FACTOR).

Project info:



VERANDA ZIP WITH POLYSCREEN® 351 FABRIC (1% OPENESS FACTOR) AND WOOD VENETIAN BLINDS.

Project info:



W IBIZA HOTEL / IBIZA, SPAIN / BARANOWITZ & KRONENBERG ARCHITECTS



COLOURED BANDALUX PROJECTION PLUS AWNINGS.

Project info:



FOUR SEASONS RESORT NEVIS, WEST INDIES / CHARLESTOWN, USA / ZEIDLER ARCHITECTS



OUTDOOR GUIDED ARION XXL ROLLER SHADES WITH POLYSCREEN® 550 FABRIC (5% OPENESS FACTOR).



Healthcare

BLINDS AND SHADES FOR HEALTHIER SPACES

QUIRÓNSALUD / MARBELLA / VALENCIA / CÓRDOBA, SPAIN

[EN]

At Bandalux, we specialize in designing solutions tailored to the stringent hygiene, disinfection, and health standards for achieving healthcare facilities and hospitals. Our blinds and shades not only offer thermal protection to regulate room temperature but also feature fabrics that prevent bacterial growth, are free of harmful substances, and are easy to disinfect and clean. Continuously innovating, we incorporate nanotechnology into our fabrics to purify indoor and outdoor air for optimal air quality.

[ES] **Sanidad**

Diseñamos soluciones adaptadas a los estándares de higiene, desinfección y salubridad propias de los centros de salud y hospitales. Ofrecemos protección térmica para el control de la temperatura del interior de las salas, con tejidos que evitan la proliferación de bacterias, libres de sustancias nocivas, fáciles de desinfectar y limpiar. En búsqueda de la innovación continua, incorporamos nanotecnología en el tejido, capaz de purificar y proporcionar una óptima calidad del aire en interior y exterior.

[FR] **Santé**

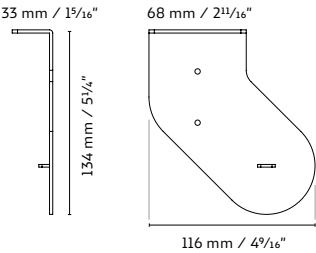
Nous concevons des solutions répondant aux normes d'hygiène, de désinfection et d'assainissement en vigueur dans les établissements de santé et les hôpitaux. Nos produits offrent une protection thermique pour le contrôle de la température à l'intérieur des bâtiments, avec des tissus qui empêchent la prolifération des bactéries, sont exempts de substances nocives et sont faciles à désinfecter et à nettoyer. Dans un souci d'innovation permanente, nous intégrons la nanotechnologie dans nos tissus pour purifier et assurer une qualité optimale de l'air, tant à l'intérieur qu'à l'extérieur des bâtiments.

[IT] **Salute**

Progettiamo soluzioni adatte agli standard di igiene, disinfezione e salubrità propri dei centri di salute e degli ospedali. Offriamo protezione termica per il controllo della temperatura interna delle sale, con tessuti che evitano la proliferazione di batteri, privi di sostanze nocive, facili da disinfettare e pulire. Ricercando una continua innovazione, inseriamo nel tessuto una nanotecnologia in grado di garantire un'ottima qualità dell'aria all'interno e all'esterno.

Double roller shades /

DOUBLE ROLLER SHADE SUPPORT



Discover more options and sizes:



MAXIMUM SURFACE



INSTALLATION



INT

HOSPITAL QUIRÓNSALUD MARBELLA /
PEINADO ARQUITECTOS:
B-BOX ROLLER SHADES
WITH BLACKOUT FABRIC FOR
MAXIMUM OPACITY.



HOSPITAL QUIRÓNSALUD CÓRDOBA /
ENERO ARQUITECTURA:
PREMIUM PLUS ROLLER SHADES
WITH POLYSCREEN® 550
(5% OPENESS FACTOR) AND BLACKOUT
(MAXIMUM OPACITY) FABRICS.

HOSPITAL QUIRÓNSALUD VALENCIA /
JANFRI & RANCHAL ARCHITECTS:
DOUBLE ROLLER SHADES SUPPORT
WITH POLYSCREEN 350®
(10% OPENESS FACTOR) AND BLACKOUT
(MAXIMUM OPACITY) FABRICS..

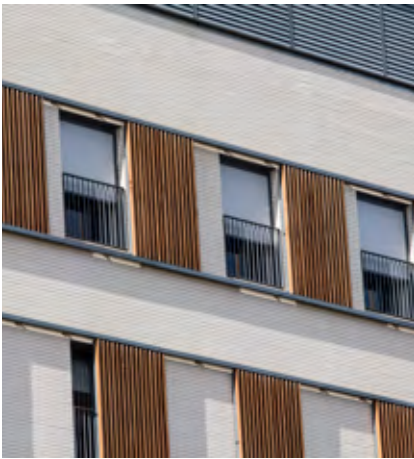


Healthcare / SANIDAD / SANTÉ / SALUTE

SANIDAD / SANTÉ / SALUTE / Healthcare

HOSPITAL LLÍRIA / VALENCIA, SPAIN / PINEARQ + JOSÉ LEÓN PANIAGUA ARCHITECTS

NEUROCAMPUS / BORDEAUX, FRANCE / VIB ARCHITECTURE



B-BOX ROLLER SHADE WITH BLACKOUT FABRIC AND PREMIUM PLUS ROLLER SHADES WITH POLYSCREEN® 350 FABRIC.



INCLINED B-BOX ROLLER SHADES WITH SIDE CHANNELS AND BLACKOUT FABRIC (MAXIMUM OPACITY).

Project info:



REY JUAN CARLOS UNIVERSITY HOSPITAL / MADRID, SPAIN / RAFAEL DE LA-HOZ ARCHITECT

DENTAL CENTRE DECORATO / VITTORIA, ITALY / DFG ARCHITETTI



B-BOX AND PREMIUM PLUS ROLLER SHADES WITH POLYSCREEN® 550 (5% OPENESS FACTOR) AND BLACKOUT (MAXIMUM OPACITY) FABRICS.

Project info:



OMEGA ALUMINUM VENETIAN BLINDS (100% HIGH-QUALITY ALUMINUM SLATS).

Project info:



Culture & Education

MAXIMISING THERMAL, VISUAL AND ACOUSTIC COMFORT

LOYOLA UNIVERSITY / SEVILLA, SPAIN / LUIS VIDAL ARQUITECTOS

PREMIUM PLUS ROLLER SHADES
WITH POLYSCREEN® 351 FABRIC
(1% OPENESS FACTOR).



[EN]

Our solar protection systems not only enhance room comfort but also provide exceptional acoustic absorption, ensuring ideal conditions for educational and cultural settings.

We leverage the versatility of our products and fabrics to create comfortable, safe spaces that are at the forefront of design.

[ES] **Cultura y Educación**

Con nuestros sistemas de protección solar mejoramos el confort de las salas y logramos una excelente absorción acústica, asegurando las mejores condiciones en entornos educativos y culturales.

La polivalencia de nuestros productos y tejidos permite la creación de espacios confortables, seguros y a la vanguardia del diseño.

[FR] **Culture & Éducation**

Grâce à nos systèmes de protection solaire, nous améliorons le confort des salles de classe et garantissons une excellente absorption acoustique, afin que les espaces éducatifs et culturels bénéficient des meilleures conditions possibles.

La polyvalence de nos produits et tissus permet de créer des espaces confortables, sûrs, et à la pointe du design.

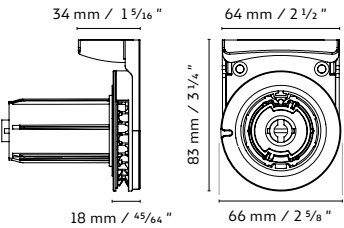
[IT] **Cultura & Educazione**

Con i nostri sistemi di protezione solare miglioriamo il comfort delle aule e otteniamo un eccellente assorbimento acustico, assicurando le condizioni migliori in contesti educativi e culturali.

La polivalenza dei nostri prodotti e tessuti permette la creazione di spazi confortevoli, sicuri e all'avanguardia dal punto di vista del design.

PREMIUM PLUS roller shades /

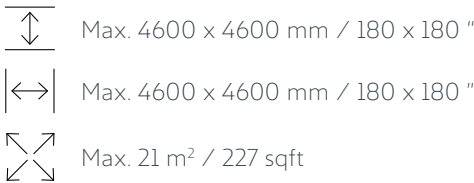
PREMIUM PLUS



Discover more options and sizes:



MAXIMUM SURFACE



INSTALLATION



Project info:



Culture & Education / EDUCACIÓN Y CULTURA / CULTURE ET ÉDUCATION / CULTURA & EDUCAZIONE

EDUCACIÓN Y CULTURA / CULTURE ET ÉDUCATION / CULTURA & EDUCAZIONE / Culture & Education

MUSEO DE ARTE CONTEMPORÁNEO HELGA DE ALVEAR / CÁCERES, SPAIN / MANSILLA & TUÑÓN ARQUITECTOS

MBORIJNLAND / EINDHOVEN, HOLLAND / RAU & HOLLANDSE NIEUWE



ARION XXL OUTDOOR ROLLER SHADES WITH POLYSCREEN® 351 FABRIC (1% OPENESS FACTOR).

Project info:



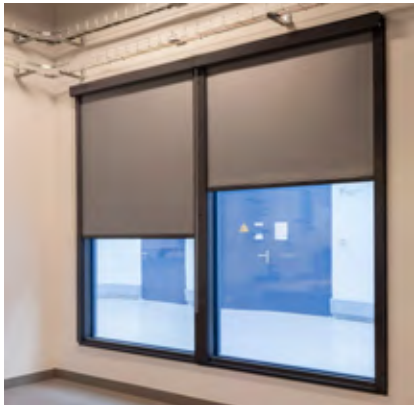
PREMIUM PLUS ROLLER SHADES WITH POLYSCREEN® 650 FABRIC (3% OPENESS FACTOR)

Project info:



LAB CITY / PLATEAU DE SACLAY, FRANCE / OMA ARCHITECTS

UNIVERSIDADE DE VIGO / VIGO, SPAIN / ABALO ALONSO ARQUITECTOS



B-BOX ROLLER SHADES WITH SOLTIS OPAQUE FABRIC (MAXIMUM OPACITY) .

Project info:



OUTDOOR ARION XXL ROLLER SHADES WITH POLYSCREEN® 550 FABRIC (5% OPENESS FACTOR).



Residential

EFFICIENT HOMES WITH **UNCOMPROMISING DESIGN**

OM HOUSE / BARCELONA, SPAIN / GABRIEL GOMERA STUDIO

MOTORIZED BSO OUTDOOR
VENETIAN BLINDS
(100% ALUMINUM SLATS FOR
MAXIMUM DURABILITY).



[EN]

We craft blinds and shades that add both comfort and aesthetic allure to your home.

Our avant-garde designs draw inspiration from the latest trends in interior design and décor, offering exceptional technical performance both indoors and out.

[ES] **Residencial**

Fabricamos cortinas y estores que proporcionan confort y belleza estética en el hogar.

Diseños vanguardistas inspirados en las últimas tendencias en interiorismo y decoración, con un gran rendimiento técnico tanto en interior como en exterior.

[FR] **Résidentiel**

Nous fabriquons des rideaux et des stores qui apportent confort et beauté dans votre maison.

Des designs d'avant-garde inspirés des dernières tendances en matière d'aménagement intérieur et de décoration, avec des performances techniques exceptionnelles à l'intérieur comme à l'extérieur.

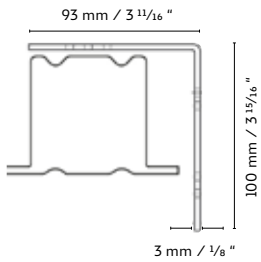
[IT] **Residenziale**

Fabbrichiamo tende e soluzioni tecniche che offrono comfort e bellezza estetica alla casa.

Design all'avanguardia ispirati alle ultime tendenze dell'interior design e dell'arredamento, con grandi prestazioni tecniche sia all'interno sia all'esterno.

BSO / Outdoor venetian blinds

BSO / BRISE SOLEIL



Discover
more options
and sizes:



MAXIMUM SURFACE

↕ Max. 4000 x 5000 mm / 157 x 196 "

↔ Max. 5000 x 4000 mm / 196 x 157 "

⚡ Max. 20 m² / 215 sqft

INSTALLATION

← 🏠 EXT



Project info:



Residential / RESIDENCIAL / RÉSIDENTIEL / RESIDENZIALE

RESIDENCIAL / RÉSIDENTIEL / RESIDENZIALE / Residential

CARABANCHEL 34 / MADRID, SPAIN / RUIZ – LARREA & ASOCIADOS (RLA)

COLUMELLA LOFTS / MILANO, ITALY / ARW ASSOCIATES



OUTDOOR INTEGRATED Z-BOX ROLLER SHADES WITH BLACKOUT TREND FABRIC.

Project info:



INDOOR AND OUTDOOR B-BOX ROLLER SHADES WITH SOLTIS PERFORM 92 (4% OPENESS FACTOR) AND BLACKOUT (MAXIMUM OPACITY) FABRICS AND SIDE CHANNELS.

Project info:



GOMILA PROJECT / MALLORCA, SPAIN / GRAS REYNÉS ARQUITECTOS & MVRDV

LoPaA+ / PARIS, FRANCE / SOPHIE DELHAY ARCHITECT



FIT BOX COLOURED WITH SPECIAL RAL AND PREMIUM PLUS ROLLER SHADES, BSO VENETIAN BLINDS AND VERTICAL BLINDS WITH POLYSCREEN® AND BLACKOUT FABRICS.

Project info:



INTEGRATED MOTORIZED Z-BOX ROLLER SHADES WITH POLYSCREEN® 403 (3% OPENESS FACTOR) AND BLACKOUT (MAXIMUM OPACITY) FABRICS.

Project info:



Public buildings

SOLUTIONS FOR A **NEW CONCEPT IN COMFORT**

CIDADE DA CULTURA DE GALICIA / SANTIAGO DE COMPOSTELA, SPAIN / PETER EISENMAN ARCHITECT

VERTICAL BLINDS
AND PREMIUM PLUS
ROLLER SHADES WITH
POLYSCREEN® 473
(3% OPENESS
FACTOR) FABRIC.



[EN]

We engineer quality, customized solutions to meet the demands of private and public projects alike. Our solutions strike the perfect balance between aesthetics and functionality, designed to enhance habitability in high-traffic spaces while creating more comfortable, healthier environments.

[ES] **Edificios públicos**

Diseñamos soluciones personalizadas de calidad, que cumplen con los requerimientos exigidos tanto en proyectos privados como de obra pública. Soluciones que son un tándem perfecto entre estética y funcionalidad, enfocados a mejorar la habitabilidad en espacios con gran transitabilidad, creando entornos más confortables y saludables.

[FR] **Bâtiments publics**

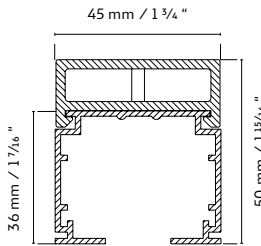
Nous concevons des solutions personnalisées de qualité qui répondent aux cahiers des charges des projets de travaux publics ou privés. Des solutions qui allient parfaitement l'esthétique à la fonctionnalité et qui contribuent à améliorer l'habitabilité dans les espaces à forte fréquentation, créant ainsi des environnements plus confortables et plus sains.

[IT] **Edifici pubblici**

Progettiamo soluzioni personalizzate di qualità, che rispettano i requisiti previsti sia per progetti privati sia per opere pubbliche. Soluzioni che rappresentano un connubio perfetto tra estetica e funzionalità, focalizzate sul miglioramento dell'abitabilità in spazi di grande passaggio, creando ambienti più confortevoli e salutari.

Vertical blinds /

VERTICAL BLIND SUPPORT



Discover the
available options
and sizes here:



MAXIMUM SURFACE



INSTALLATION

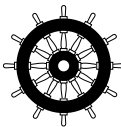


Project info:



Marine

YOUR PARTNER IN THE MARINE SECTOR



IMO
0338/08

IMO certified products /

PRODUCTOS CERTIFICADOS IMO /
DES PRODUITS CERTIFIÉS IMO /
PRODOTTI CERTIFICATI IMO /

AVAILABLE SYSTEMS



ROLLER



BANDED



BOX



DUO



VENETIANS



PLEATED



ROMAN

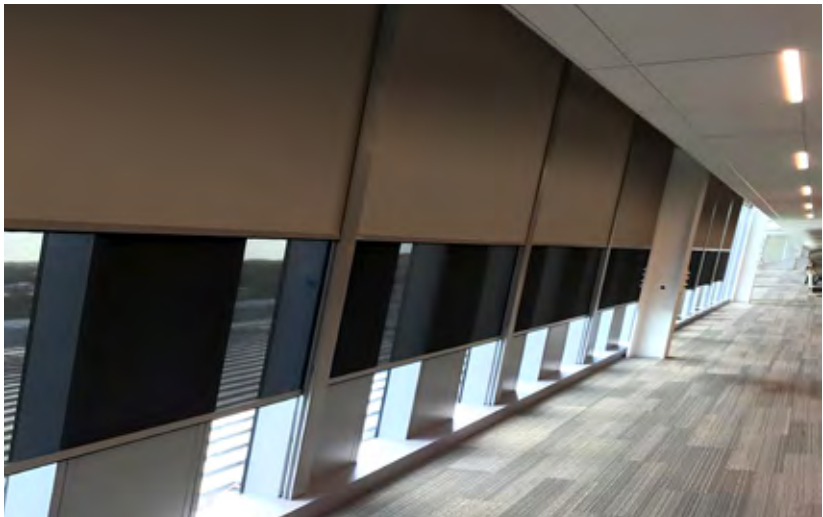


DRAPERIES

INSTALLATION



INT



[EN]

We are experts in tailoring systems to any size or shape while incorporating functional and decorative finishes. Specifically designed for saline environments, our solutions provide maximum safety against harsh weather conditions while ensuring compliance with all international regulatory standards. From large-scale projects to the most stringent quality and sustainability certifications, we've got you covered.

[ES] **Naval**

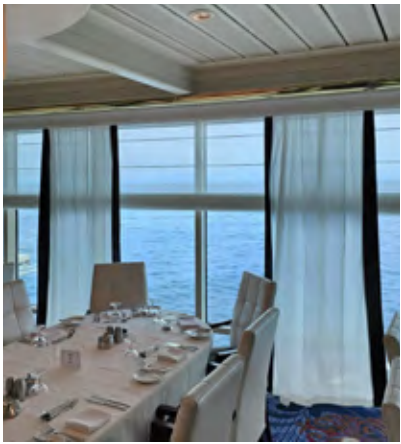
Somos expertos en sistemas adaptados en dimensiones y formas, con acabados funcionales y decorativos. Soluciones específicamente diseñadas para entornos salinos, que ofrecen máxima seguridad frente a inclemencias meteorológicas y contribuyen al cumplimiento de todas las normas reglamentarias internacionales. Trabajamos grandes proyectos sujetos a las certificaciones de calidad y sostenibilidad más exigentes.

[FR] **Marine**

Nous sommes spécialisés dans la conception de systèmes sur mesure en termes de dimensions et de formes, avec des finitions fonctionnelles et décoratives. Des solutions spécialement conçues pour les environnements salins, qui garantissent un maximum de sécurité contre les intempéries et contribuent au respect de toutes les normes réglementaires internationales. Nous travaillons sur des projets de grande envergure soumis aux certifications de qualité et de durabilité les plus exigeantes du marché.

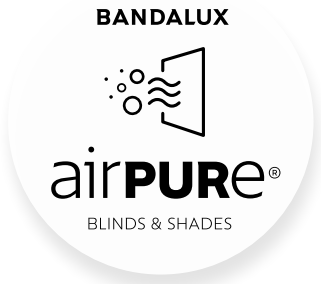
[IT] **Settore Nautico**

Siamo esperti in sistemi adattati per dimensioni e forme, con finiture funzionali e decorative. Soluzioni specificamente progettate per ambienti salini, che offrono la massima sicurezza in condizioni di maltempo e contribuiscono al rispetto di tutte le norme regolamentari internazionali. Lavoriamo in grandi progetti soggetti alle certificazioni di qualità e sostenibilità più rigorose.



Quality, smart & sustainable materials

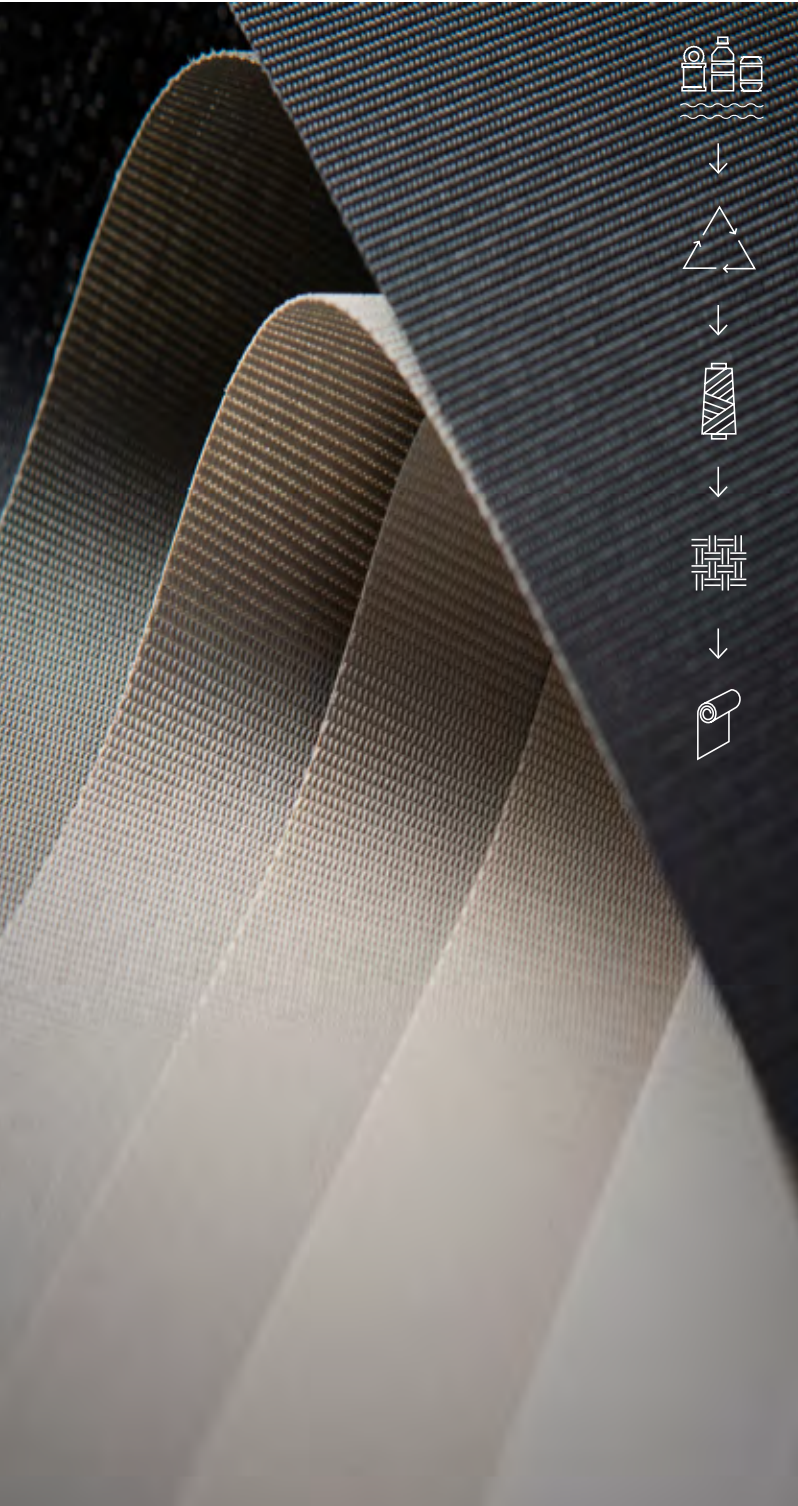
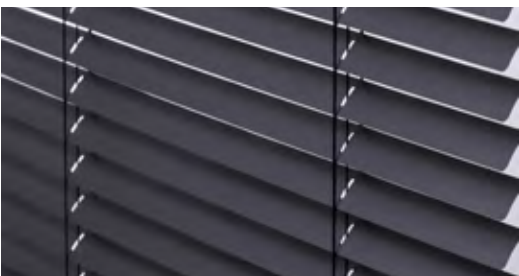
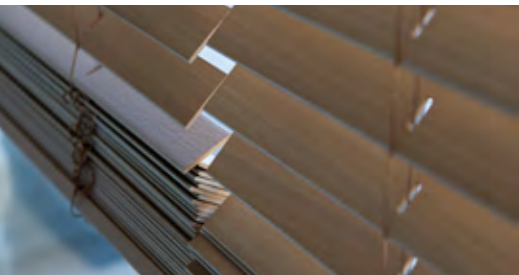
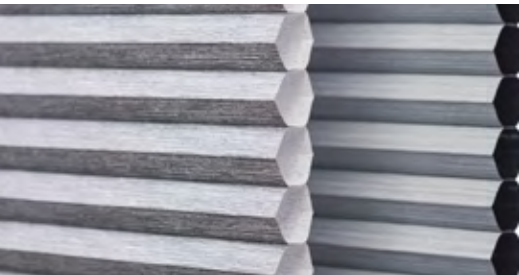
SOLUTIONS THAT COMPLY WITH THE HIGHEST INTERNATIONAL QUALITY AND ENVIRONMENTAL STANDARDS



AIR PURIFYING SHADES

AN INNOVATIVE TECHNOLOGY APPLIED TO THE FABRIC BY THE PROCESS OF NANO-COATING. IT IS ACTIVATED BY SUNLIGHT AND REMOVES ANY CONTAMINANT PARTICLES IN THE AIR.

Discover more:



[EN]

We have an extensive range of technical and decorative fabrics, meticulously crafted under the strictest quality controls to deliver exceptional aesthetics and performance.

From fireproof and blackout fabrics to antibacterial, anti-reflective and acoustic-reducing options, even recycled alternatives. Our innovative materials are designed to withstand adverse weather conditions while enhancing comfort and well-being.

With light-filtering capabilities, temperature regulation, and air purification properties, these fabrics promote a healthier, more comfortable space.

[ES] **Materiales de calidad, inteligentes y sostenibles**

Contamos con una amplia gama de tejidos técnicos y decorativos de estética y rendimiento excepcional, avalados por los más estrictos controles de calidad.

Tejidos ignífugos, ocultantes, antibacterianos, antirreflejantes, reductores acústicos y reciclados, altamente resistentes ante condiciones climatológicas adversas.

Se trata de materiales innovadores que filtran la luz, regulan la temperatura y purifican el aire, para favorecer la salud y bienestar de los usuarios.

WIDE RANGE OF FABRICS WITH THE HIGHEST PERFORMANCE:



[FR] **Des matériaux de qualité, intelligents et durables**

Nous disposons d'une large gamme de tissus techniques et décoratifs à l'esthétique et aux performances exceptionnelles, avec la garantie des contrôles de qualité les plus stricts.

Des tissus ignifuges, occultants, antibactériens, antireflets, acoustiques et recyclés, très résistants aux conditions météorologiques défavorables.

Les matériaux innovants filtrent la lumière, régulent la température et purifient l'air pour améliorer la santé et le bien-être des utilisateurs.

[IT] **Materiali di qualità, smart e sostenibili**

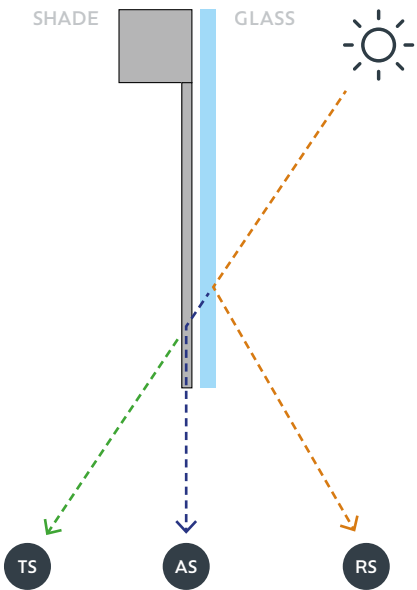
Disponiamo di un'ampia gamma di tessuti tecnici e decorativi con un'estetica e delle prestazioni eccezionali, garantiti dai più rigorosi controlli di qualità.

Tessuti ignifughi, occultanti, antibatterici, antiriflesso, fonoassorbenti e riciclati, altamente resistenti a condizioni meteorologiche avverse.

Si tratta di materiali innovativi che filtrano la luce, regolano la temperatura e purificano l'aria, per favorire la salute e il benessere degli utenti.

Enjoy comfort with energy-saving benefits

WHEN **ENERGY EFFICIENCY** MEETS THERMAL, VISUAL AND ACOUSTIC COMFORT



SAVE UP
TO 75%
ON ENERGY

WHEN INSTALLING
A BLIND WITH DARK
POLYSCREEN®
FABRIC WITH
A 1% OPENNESS
FACTOR.

UP TO
10° LESS
WITH NO A.C.

WITH THE RIGHT BLIND,
THE TEMPERATURE
IN A ROOM CAN BE
LOWERED BY UP TO
10°C WITHOUT USING
AIR CONDITIONING.

Discover more:



HOW TO CHOOSE THE RIGHT **BANDALUX SOLUTION**

[EN]

Several factors are essential, including the type of fabric, the colour, the openness factor and the location of the blind.

[FR]

Plusieurs facteurs essentiels sont à prendre en compte, notamment le type de tissu, la couleur, le degré d'ouverture et l'emplacement du rideau.

[ES]

Es fundamental tener en cuenta diversos factores; entre ellos, el tipo de tejido, el color, el grado de apertura y la ubicación de la cortina.

[IT]

È fondamentale tenere in considerazione diversi fattori, tra i quali il tipo di tessuto, il colore, il grado di apertura e l'ubicazione della tenda.



VISUAL CONTACT
OUTSIDE



SEMI-TRANSPARENT

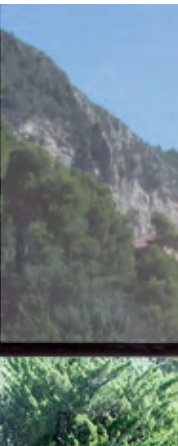


TRANSLUCENT

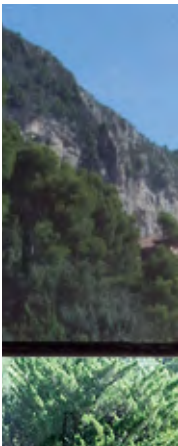


BLACKOUT

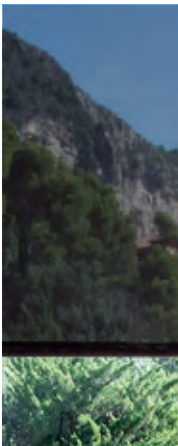
AT **BANDALUX** WE HAVE AN EXTENSIVE RANGE OF FABRICS WITH DIFFERENT OPENNESS FACTORS FOR OPTIMAL THERMAL AND VISUAL COMFORT.



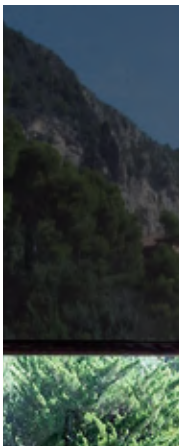
14 %



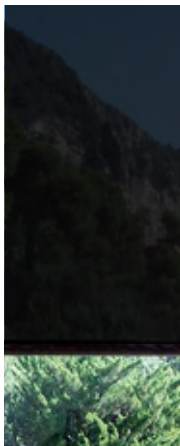
10 %



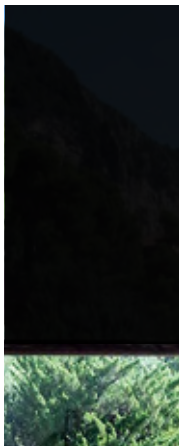
7 %



5 %



3 %



1 %



0 %

[EN]

Whether it's a blind or glass, when light hits a material some of it passes through (**Transmission ^{TS}**), some is reflected outward (**Reflection ^{RS}**) and the rest is absorbed by the surface and radiated as heat (**Absorption ^{AS}**).

BANDALUX sun shading systems effectively manage light intensity, directly enhancing user comfort and safety (health, vision and well-being) while also contributing to energy savings and sustainable building practices.

[ES] **Disfruta del confort ahorrando energía**

Cuando la luz alcanza una superficie -sea un cristal o una cortina-, una parte atraviesa los materiales existentes (**Transmisión ^{TS}**), otra es reflejada hacia el exterior (**Reflexión ^{RS}**) y el resto se absorbe en el tejido y es irradiada, a posteriori, en forma de calor (**Absorción ^{AS}**).

La intensidad de esta luz puede gestionarse de forma eficiente utilizando sistemas de protección solar **BANDALUX**, que tienen un efecto directo sobre el confort de los usuarios (salud, visión, bienestar y seguridad) además de contribuir al ahorro energético y la edificación sostenible.

[FR] **Gagnez en confort tout en faisant des économies d'énergie**

Lorsque la lumière atteint une surface – que ce soit une vitre ou un rideau –, une partie des rayons traverse les matériaux existants (**Transmission ^{TS}**), une autre partie est réfléchi vers l'extérieur (**Réflexion ^{RS}**) et le reste est absorbé par le tissu, puis rayonne sous forme de chaleur (**Absorption ^{AS}**).

L'intensité de la lumière peut être contrôlée efficacement grâce aux systèmes de protection solaire **BANDALUX**, qui ont un effet direct sur le confort des utilisateurs (santé, vision, bien-être et sécurité), tout en contribuant aux économies d'énergie et à la construction de bâtiments durables.

[IT] **Godersi il comfort risparmiando energia**

Quando la luce raggiunge una superficie - che si tratti di un vetro o di una tenda - una parte attraversa i materiali esistenti (**Trasmissione ^{TS}**), un'altra viene riflessa verso l'esterno (**Riflessione ^{RS}**) e la parte restante viene assorbita dal tessuto per essere successivamente irradiata, in forma di calore (**Assorbimento ^{AS}**).

L'intensità di questa luce può essere gestita in modo efficiente utilizzando i sistemi di protezione solare **BANDALUX**, che hanno un effetto diretto sul comfort degli utenti (salute, visione, benessere e sicurezza) oltre a contribuire al risparmio energetico e all'edilizia sostenibile.



Smart shades for smart buildings

TECHNOLOGY AT THE SERVICE OF THE USER

[EN]

Bandalux and Somfy motors offer seamless automation and remote-control capabilities: program your blinds to open and close based on light intensity and regulate their position with wind and sun sensors that respond to changing weather conditions.

Whether managing individual blinds or large installations, our motors put simple, easy control at your fingertips.

[FR] **Des stores intelligents pour des bâtiments intelligents**

L'automatisation et la commande à distance des moteurs Bandalux et Somfy permettent de programmer les heures d'ouverture et de fermeture des rideaux en fonction de l'intensité de la lumière, mais aussi de régler leur position à l'aide de capteurs de vent ou de soleil qui activent automatiquement le rideau selon les conditions météorologiques du moment.

Ces dispositifs permettent également de gérer les stores de grandes dimensions en toute simplicité.

[IT] **Tenda tecnica smart per edifici smart**

L'automazione e il controllo remoto dei motori Bandalux e Somfy consentono di programmare gli orari di apertura e chiusura delle tende in funzione dell'intensità della luce e regolare la loro posizione con l'aiuto di sensori di vento/sole che azionano automaticamente la tenda in base alle condizioni meteorologiche.

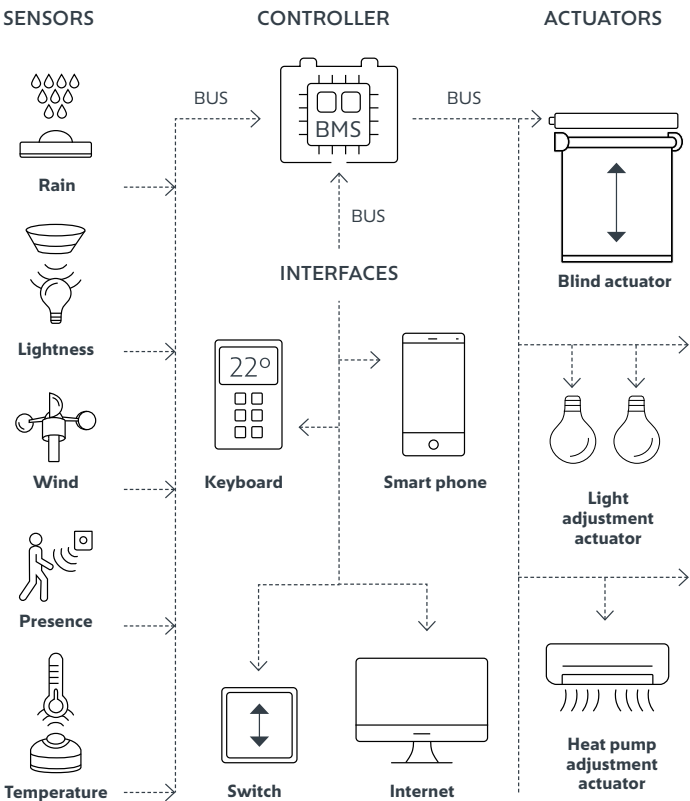
Inoltre, offrono la possibilità di gestire soluzioni tecniche di grandi dimensioni in modo facile e semplice.

[ES] **Cortinas inteligentes para edificios inteligentes**

La automatización y control remoto de los motores Bandalux y Somfy permiten programar los horarios de apertura y cierre de las cortinas en función de la intensidad de la luz, y regular su posición con la ayuda de sensores de viento/sol que accionan automáticamente la cortina según las condiciones climatológicas.

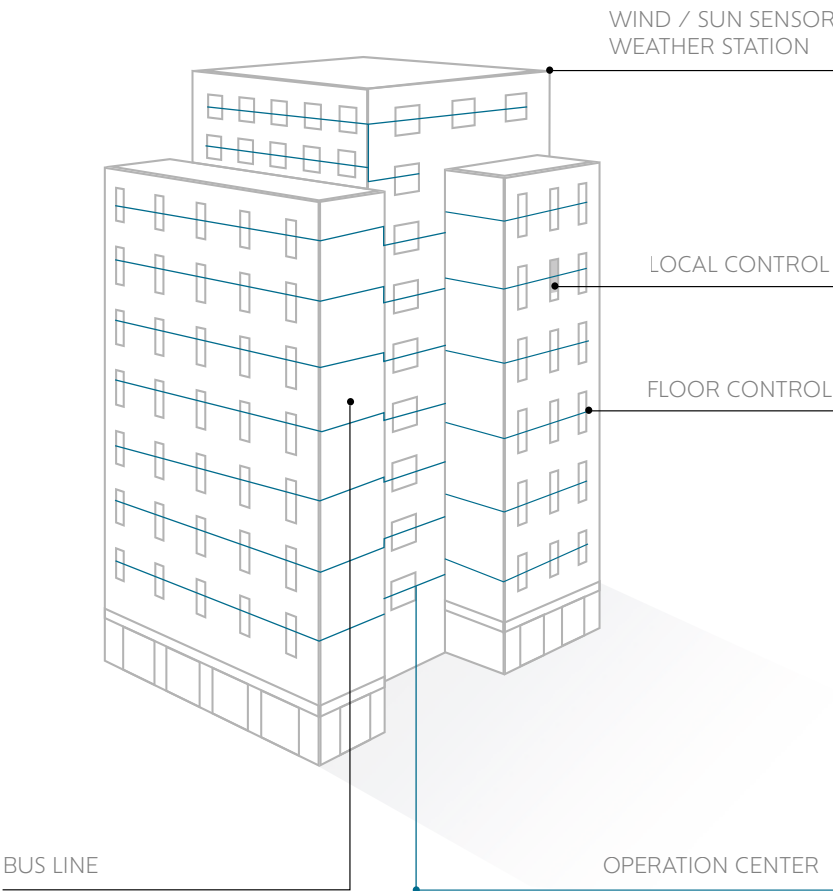
Así mismo, ofrecen la posibilidad de gestionar los estores de grandes dimensiones de forma fácil y sencilla.

SENSORS AND ACTUATORS ASSOCIATED WITH THE SUNLIGHT PROTECTION SECTOR



SMART
& SUSTAINABLE
BUILDING

- VISUAL & THERMAL COMFORT
- ENERGY SAVINGS
- WELL-BEING
- HEALTHY & SAFETY SPACES



A home automation system for opening and closing blinds can be very straightforward. A single device is able to respond to just one or complex commands that control a whole building. The sensors are a key feature in the smart control of a home: they take readings of the environment to react accordingly (rain, wind and light sensors, amongst others).

L Y N X

OUR APP TO
CONTROL YOUR
BANDALUX
SHADES

[EN]

LYNX, the innovative application from Bandalux, harnesses the advantages of automation so that you can effortlessly control all your home shades from anywhere. Enjoy enhanced connectivity, peace of mind, and efficiency like never before.

[ES]

LYNX, la aplicación desarrollada por Bandalux, maximiza las ventajas que ofrece la automatización al permitir controlar todas nuestras cortinas del hogar, desde cualquier lugar. Disfrutar de un hogar más conectado es disfrutar de más tranquilidad y más eficiencia.

[FR]

LYNX, l'application développée par Bandalux, maximise les avantages de l'automatisation en vous permettant de contrôler tous les rideaux de votre maison depuis n'importe où. Une maison plus connectée, c'est plus de sérénité et plus d'efficacité.

[IT]

LYNX, l'applicazione sviluppata da Bandalux, massimizza i vantaggi offerti dall'automazione consentendo di controllare tutte le nostre tende per la casa, da qualsiasi luogo. Usufruire di una casa più connessa significa potersi godere maggiore tranquillità ed efficienza.



Product range

EFFICIENT AND INNOVATIVE INTERIOR & EXTERIOR SUN SHADING SYSTEMS

[EN]

We have an extensive range of sun shading systems that integrate seamlessly into all types of architectural projects, meticulously designed to enhance both aesthetics and functionality.

With options tailored to your specific needs and architectural requirements, our team of specialists and our R&D department work hand in hand with clients and specifiers to deliver cutting-edge solutions that exceed expectations.

[ES] **Gama de producto**

Contamos con una amplia gama de sistemas de protección solar para superficies acristaladas que se integran a la perfección en todo tipo de proyectos arquitectónicos.

Nuestro equipo de especialistas y nuestro departamento de I+D trabaja codo con codo con clientes y prescriptores para desarrollar soluciones a medida que se adapten a la configuración del edificio, las necesidades de los usuarios y los requisitos de cada sector.

[FR] **Gamme de produits**

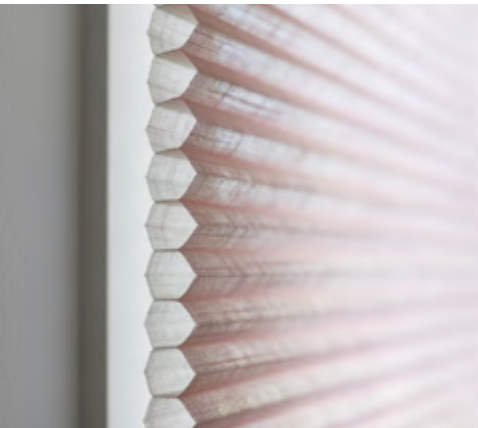
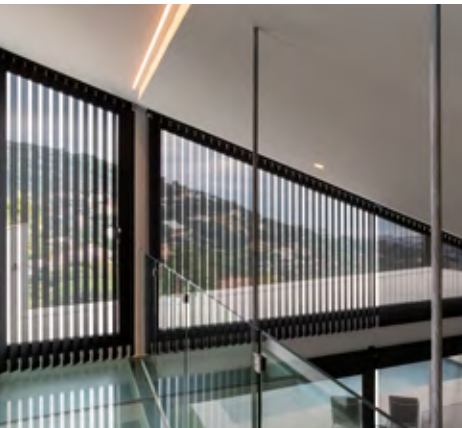
Nous proposons une large gamme de systèmes de protection solaire pour surfaces vitrées, qui s'intègrent parfaitement à tous types de projets architecturaux.

Notre équipe de spécialistes et notre service de R&D travaillent en étroite collaboration avec les clients et les prescripteurs pour développer des solutions sur mesure qui s'adaptent à la configuration du bâtiment, aux besoins des utilisateurs ainsi qu'aux exigences du secteur concerné.

[IT] **Gamma di prodotti**

Disponiamo di una vasta gamma di sistemi di protezione solare per superfici vetrate che si integrano alla perfezione in ogni tipo di progetti architettonici.

Il nostro team di specialisti e il nostro reparto di R&S lavorano a stretto contatto con clienti e prescrittori per sviluppare soluzioni su misura in grado di adattarsi alla configurazione dell'edificio, alle esigenze degli utenti e ai requisiti di ciascun settore.



Roller shades /



Box roller shades /



Night & Day roller shades /



Vertical blinds /



Sliding panels /



Venetian blinds /



Pleated & Cellular blinds /



Roman shades /



Draperies /



Awnings & Pergolas /

BANDALUX

INTERNATIONAL

contract.international@bandalux.com

ESPAÑA / PORTUGAL

contract.iberia@bandalux.es

FRANCE

contract.france@bandalux.fr

ITALIA

contract.italia@bandalux.it

USA

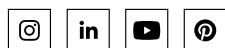
contract.usa@bandalux.com

LATAM

contract.latam@bandalux.com

BELUX

contract.belux@bandalux.com



BANDALUX.COM

CONTRACT.BANDALUX.COM

Project info:

PLAZA 13 RESIDENTIAL / MADRID, SPAIN
BUESO-INCHAUSTI & REIN ARCHITECTS
OUTDOOR O-BOX ROLLER SHADES
WITH POLYSCREEN® 550 FABRIC (5%
OPENESS FACTOR) AND CABLE GUIDES.

