

naturpiedra
JBERNARDOS





NATURPIEDRA JBERNARDOS cuenta con el privilegio de explotar las canteras de pizarra más antiguas de España con 500 años de historia.

El primer prescriptor de pizarra en España fue el Rey Felipe II, quien durante sus viajes por Flandes y Alemania entre 1556 y 1559 pudo apreciar tejados cubiertos de pizarra. Fue entre 1559 y 1562 cuando llegaron a Bernardos pizarreros procedentes de toda Europa, para realizar las obras reales del Monasterio de el Escorial bajo encargo de Su Majestad Felipe II. Se eligió entonces esta pizarra de Bernardos por su calidad, gran dureza así como su color plomizo y vetado con carácter propio. Desde entonces la pizarra de Bernardos ha demostrado su durabilidad y belleza estando presente en algunas de las más bellas obras de la historia de la arquitectura española.

Las filitas de Bernardos, proceden de capas del Complejo Esquisto-Grauwackico de la era pre-cámbrica con más de 550 millones de años de antigüedad. Las rocas sedimentarias arcillosas se convierten gracias al proceso de metamorfismo (presión, temperatura y compresión tectónica) en pizarras, si las fuerzas geológicas continúan se pasa a un metamorfismo superior evolucionando las pizarras a filitas, que son mas duras y compactas. Gracias a estas excelentes propiedades físico-mecánicas somos capaces de innovar en acabados superficiales con apomazados, pulidos, flameados, arenados... aportando soluciones en solados, revestimientos, encimeras y especialmente en chapados, fachadas ventiladas, adoquinados... ya que no presenta riesgo de exfoliación.

Desde nuestras tres canteras y fábrica garantizamos el mejor servicio, controlando la calidad y selección en todos los niveles del proceso, consiguiendo las mas altas clasificaciones en ensayos de los mercados más exigentes: marcado CE clase T1, S1 A1 y en USA ASTM con el más alto grado S1 que da una vida útil mínima de 75 años.

Gracias a la implicación de nuestros equipos de profesionales con una dilatada experiencia y profesionalidad colaboramos en proyectos de más de 25 países repartidos por todo el mundo aportando calidad, belleza y singularidad.

NATURPIEDRA JBERNARDOS has the privilege to operate the oldest slate quarries in Spain, with 500 years of history.

The first prescriber of Slate in Spain was the king Felipe II, who during his travels in Flanders and Germany between 1556 and 1559 enjoyed the roofs covered by Slate. Between 1559 and 1562 slate roofers reached Bernardos - Segovia from throughout Europe to work on the royal project of El Escorial Monastery. The Slate from Bernardos was chosen for its quality, durability as well as its lead gray color and its characteristic grain. Since then, the Bernardos' Slate demonstrated its durability and beauty, on the most beautiful masterpieces of the history of Spanish architecture.

The Bernardos' Phyllite, comes from the layers of the Grauwacke formation of the Pre-Cambrian era with more than 550 million years of geological history. Argillaceous sedimentary rocks are transformed into Slate through the metamorphic process under the effect of pressure, temperature and tectonic compression. Geological forces can evolve this process of metamorphism, then, Slate becomes Phyllite, which is even harder and denser than the slate. Due to its excellent Physical and mechanical properties we are able today to innovate to offer new finishes as the honed surface or polished, flamed, sandblasted, offering multiple solutions: paving, cladding, kitchen or bath tops, and especially, glued or ventilated facades, pavers, because it doesn't present risk of a split.

Since our 3 Quarries and our factory in Bernardos, we guarantee the best service, controlling quality and the selection at all levels of the process, reaching the highest results to the standard tests of the most demanding markets: EC Certificate with class A1/T1/S1 and in USA, ASTM with the highest class S1, 75 years lifetime.

Thanks to the involvement of our experienced team of professionals, we work today for projects in more than 25 countries around the world bringing them beauty and uniqueness.

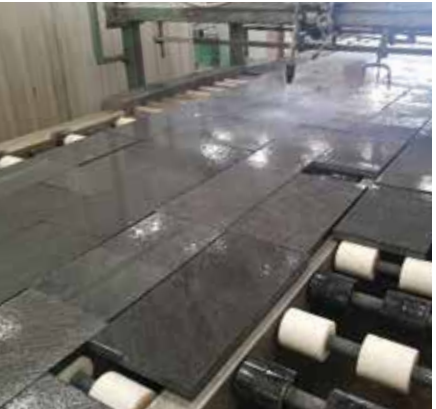
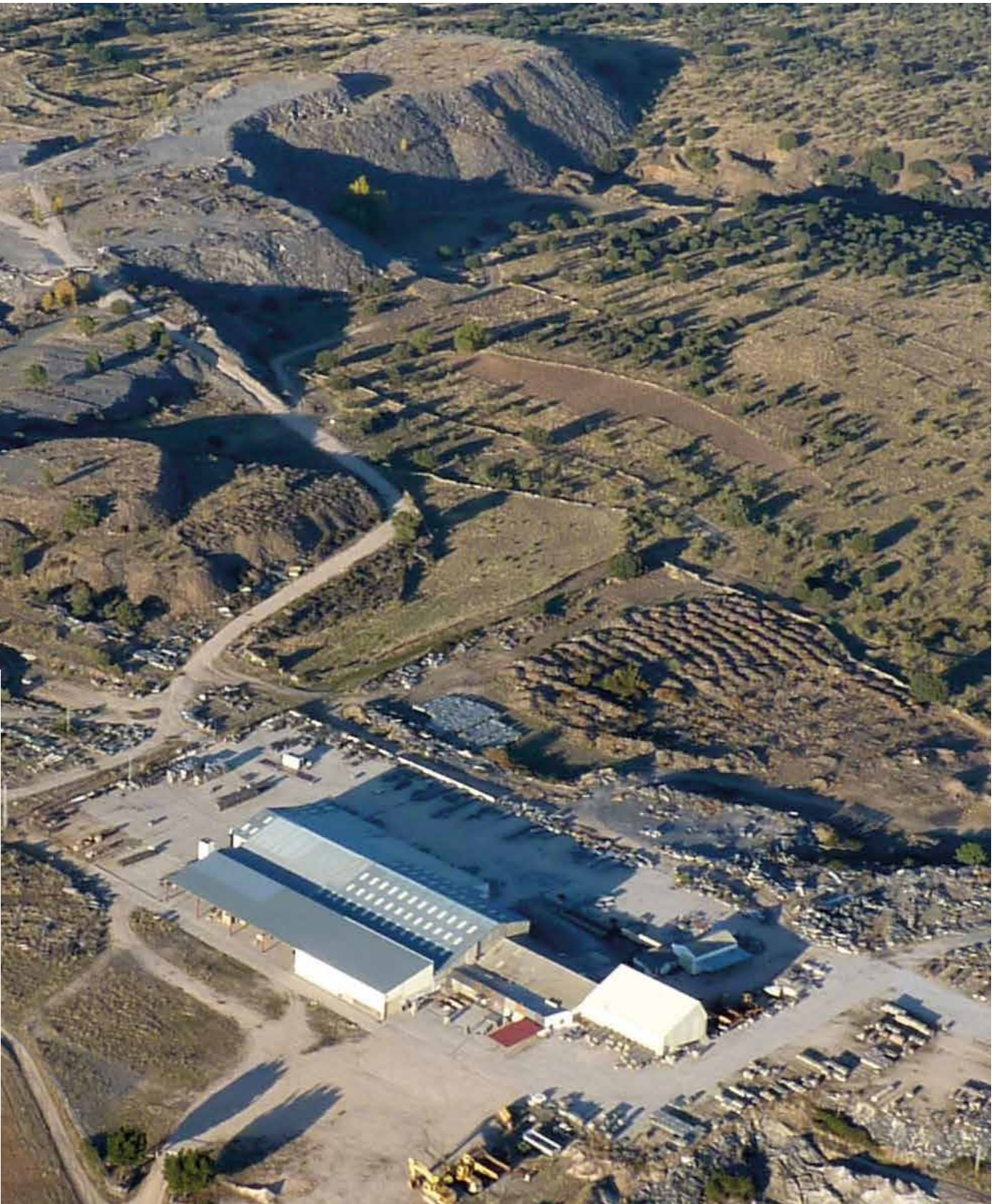
NATURPIEDRA JBERNARDOS a le privilège d'exploiter les carrières d'ardoise les plus anciennes d'Espagne, avec 500 ans d'Histoire.

Le premier prescripteur de l'Ardoise en Espagne fût le Roi Felipe II, qui au cours de ses pérégrinations en Flandres et en Allemagne entre 1556 y 1559 pu apprécier les couvertures en Ardoise. Entre 1559 y 1562 arrivèrent à Bernardos - Ségovie des ardoisiers en provenance de toute l'Europe pour réaliser les chantiers royaux du Monastère de El Escorial. L'Ardoise de Bernardos fût choisi à l'époque pour sa qualité, grande résistance ainsi que par sa couleur gris plomb et sa veinure très caractéristique. Depuis lors, l'Ardoise de Bernardos a démontré sa durabilité et beauté, sur les plus beaux chefs d'oeuvre de l'Histoire de l'architecture espagnole.

La Phyllite de Bernardos, provient des couches de la formation Schiste Grauwacke de l'ère Pré-Cambrien avec plus de 550 millions d'années d'histoire géologique. Les roches sédimentaires argileuses se transforment en ardoise grâce au processus de métamorphisme, sous l'effet de la pression, la température et la compression tectonique. Les forces géologiques peuvent faire évoluer ce processus de métamorphisme, l'Ardoise devient alors Phyllite, qui est encore plus dure et plus dense que l'ardoise. Grâce à ses excellentes propriétés Physico-mécaniques nous sommes capables aujourd'hui d'innover pour proposer de nouvelles finitions comme la surface adoucie, polie, flammée, sablée, offrant de multiples solutions : dallage, revêtement, et spécialement des façades ventilées, pavés, car elle ne présente pas de risques de délitement.

Depuis nos 3 carrières et notre usine de Bernardos, nous vous garantissons le meilleur service, en contrôlant la qualité et la sélection à tous les niveaux duprocessus, nous permettant d'atteindre les meilleurs résultats aux tests des normes des marchés les plus exigeants : Marquage CE avec A1/T1/S1 et aux USA norme ASTM classification S1, garant d'une vie utile de 75 ans.

Grâce à l'implication de nos équipes de professionnels expérimentés, nous collaborons aujourd'hui pour des projets dans plus de 25 pays dans le monde entier en leur apportant beauté et singularité.



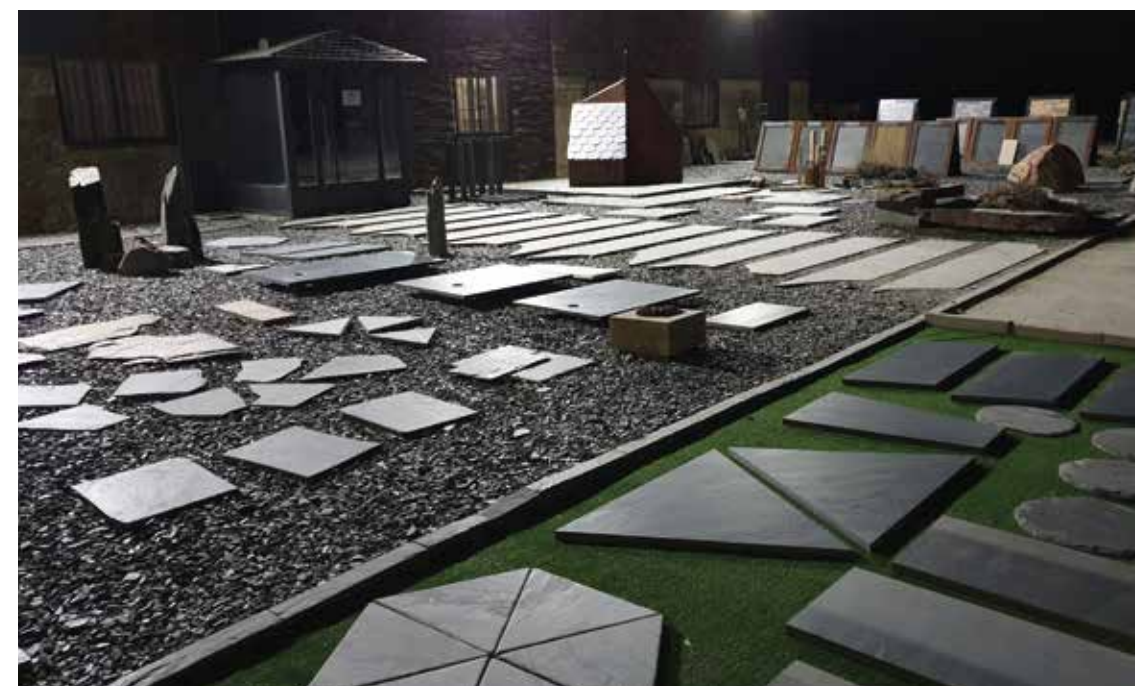
Sede y showroom
Madrid
Headquarters
Siège Sociale



Canteras de pizarra, filita
y cuarcita Bernardos
Slate, phyllite and quartzite
quarries in Bernardos
Carrières d'ardoise, de phyllite
et de quartzite à Bernardos



Fabrica canteras y showroom
Bernardos
Factory, Quarries and Showroom
in Bernardos
Usine, Carrières et Showroom
à Bernardos



PLANCHÓN IRREGULAR
FLAGSTONES / OPUS



Filita gris Jbernardos
Grey phyllite
Phyllite grise



Filita ocre Jbernardos
Ocher phyllite
Phyllite ocre



Cuarcita cobre Jbernardos
Copper quartzite
Quartzite cuivré

LAJAS

SPLITS / BARETTE DE PAREMENT



Gris serrería
Grey phyllite, sawn ends
Phyllite grise, bords sciés



Multicolor serrería
Multicolor phyllite sawn ends
Phyllite multicolore bords sciés



Multicolor cantera
Multicolor phyllite, natural ends
Phyllite multicolore bords naturels



Ocre cantera
Ocher phyllite
Phyllite ocre



Multicolor cantera aserrada
Multicolor phyllite sawn back
Phyllite multicolore sciée



Xisto negro, bordes serrados
Black schist, sawn ends
Schiste noir, bords sciés

PIEDRA DECORATIVA
DECORATIVE STONE / ENROCHEMENT



Filita machacada
Crushed phyllite
Phyllite concassée



Bolo filita
Phyllite pebbles
Enrochement en phyllite



Bolo cuarcita
Red quartzite pebbles
Enrochement quartzite cuivré



Monolito filita
Phyllite monoliths
Monolythes en phyllite



Monolito filita tambor
Tumbled phyllite monolith
Monolythe phyllite tambourinée

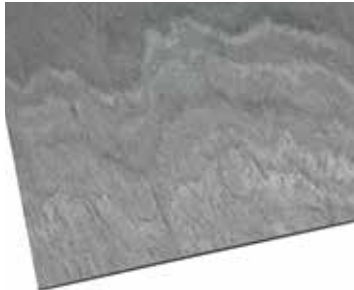


Monolito cuarcita
Red quartzite monoliths
Monolythes quartzite cuivré

ACABADOS DE FILITA
Y CUARCITA
FINISHES / FINITIONS



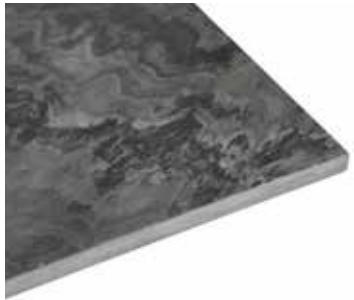
Textura natural Jbernardos
Natural surface/Clivée



Al corte de disco Jbernardos
Sawn/Brute de sciage



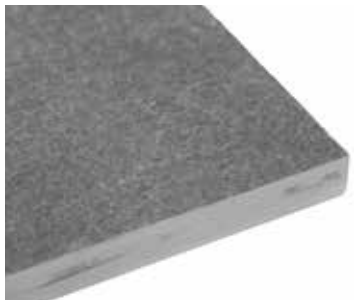
Envejecida Jbernardos
Brushed/Brossée



Apomazada Jbernardos
Honed/Adoucie



Tambor Jbernardos
Tumbled/Tambourinée



Flameada Jbernardos
Flamed/Flammée



Abujardada Jbernardos
Bush Hammered/Bouchardée



Cuarcita natural Jbernardos
Copper Quartzite natural/Quartzite cuivré clivé

FILITA DE CUBIERTA
PHYLLITE FOR ROOFING
PHYLLITE POUR LA COUVERTURE



Filita Jbernardos
Phyllite



Ojiva Jbernardos
Rounded/Arrondie

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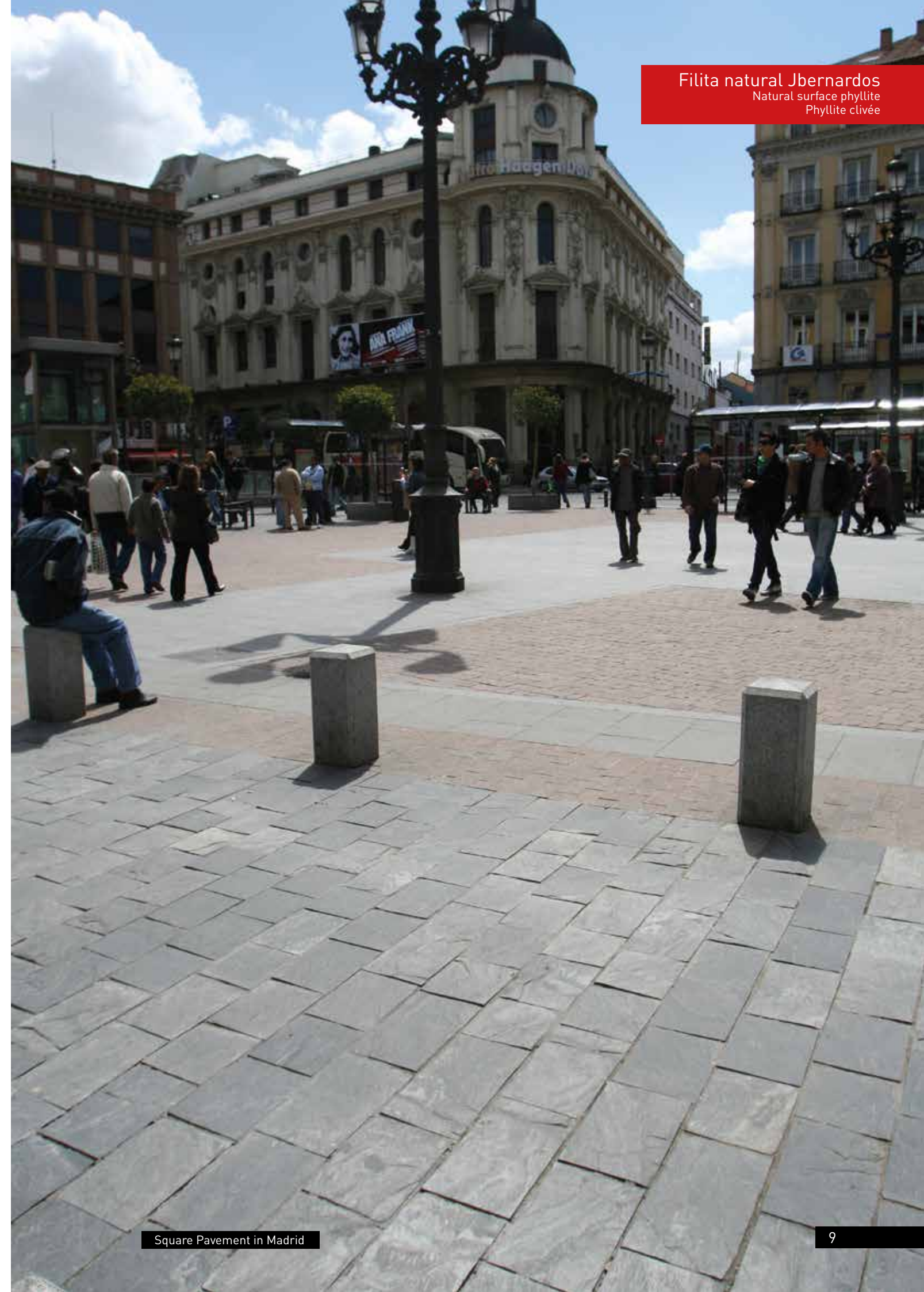
Hotel Resort Pyrénées



Neinver Offices Building (Alcobendas-Madrid)



BBVA Bank Headquarters in Madrid



Square Pavement in Madrid



Rozas Village Shopping Center in Madrid



sawn + sealed – Hotel in Madrid



Filita corte de disco
Jbernardos
Sawn phyllite
Phyllite brute de sciage

Housing estate in Valencia



Company Head Office – France



Restaurant in France



Chateau Wine Cellar – Bordeaux, France



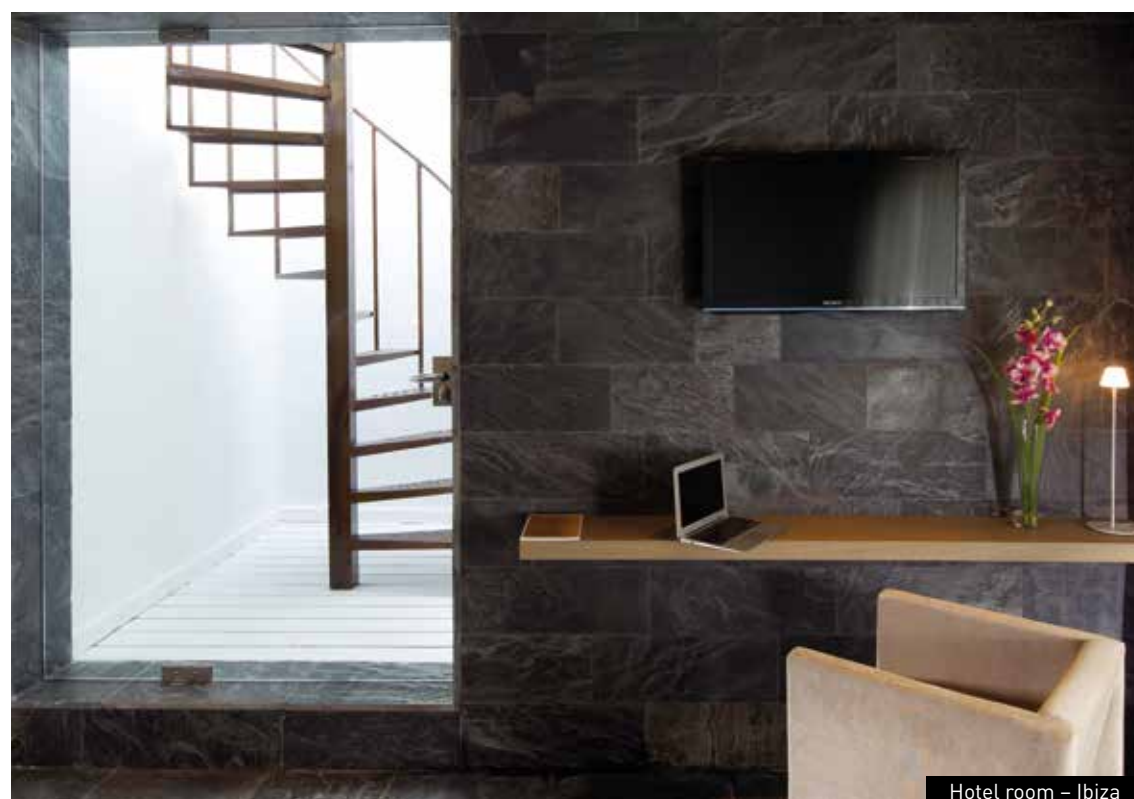
Offices in France



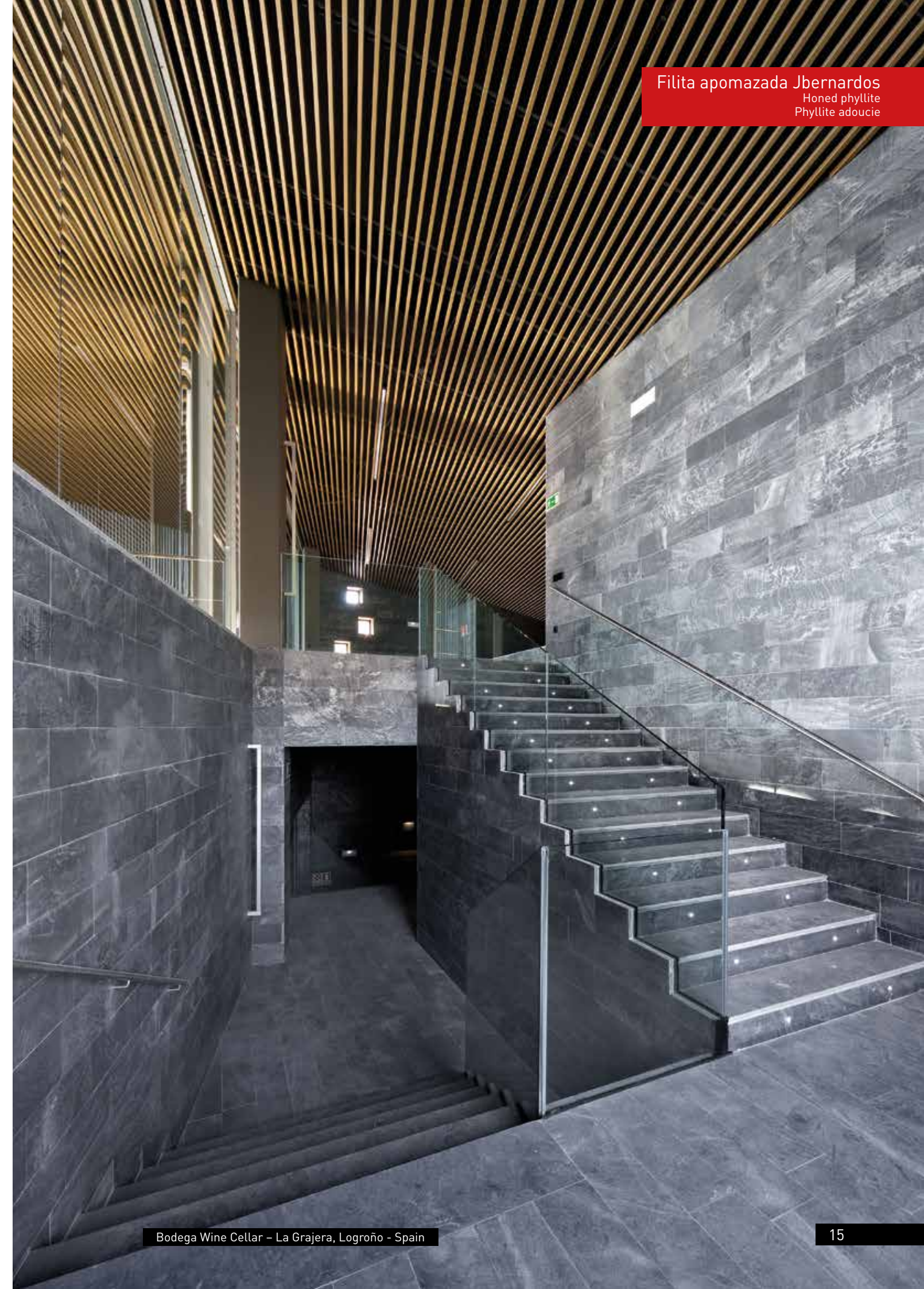
Bathroom - Switzerland



Bodega Wine Cellar - La Grajera, Logroño - Spain



Hotel room - Ibiza



Filita apomazada Jbernardos
Honed phyllite
Phyllite adoucie

Bodega Wine Cellar - La Grajera, Logroño - Spain



Filita tambor Jbernardos
Tumbled phyllite
Phyllite tambourinée

Filita flameada Jbernardos
Flamed phyllite
Phyllite flammée

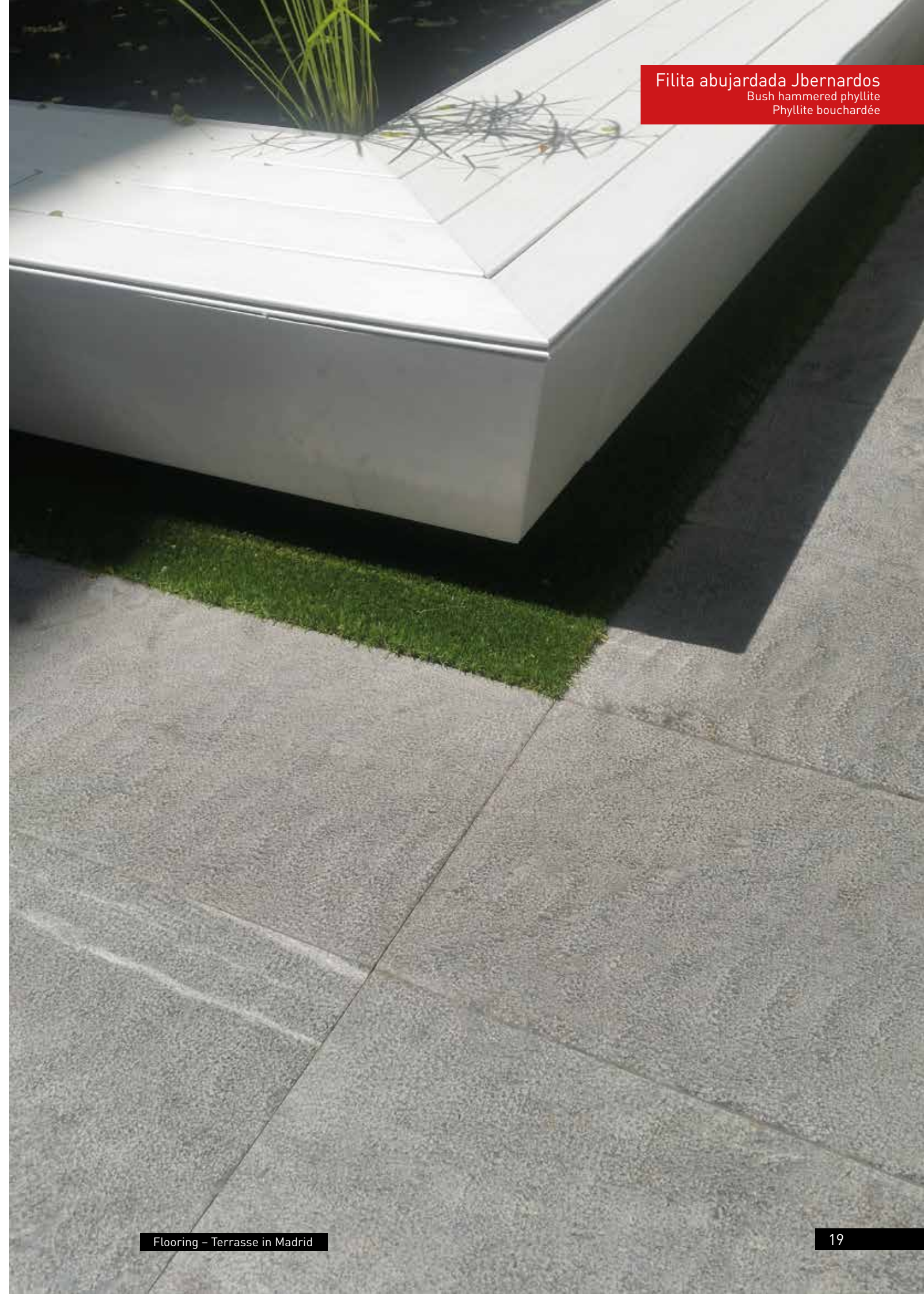


Private House – France

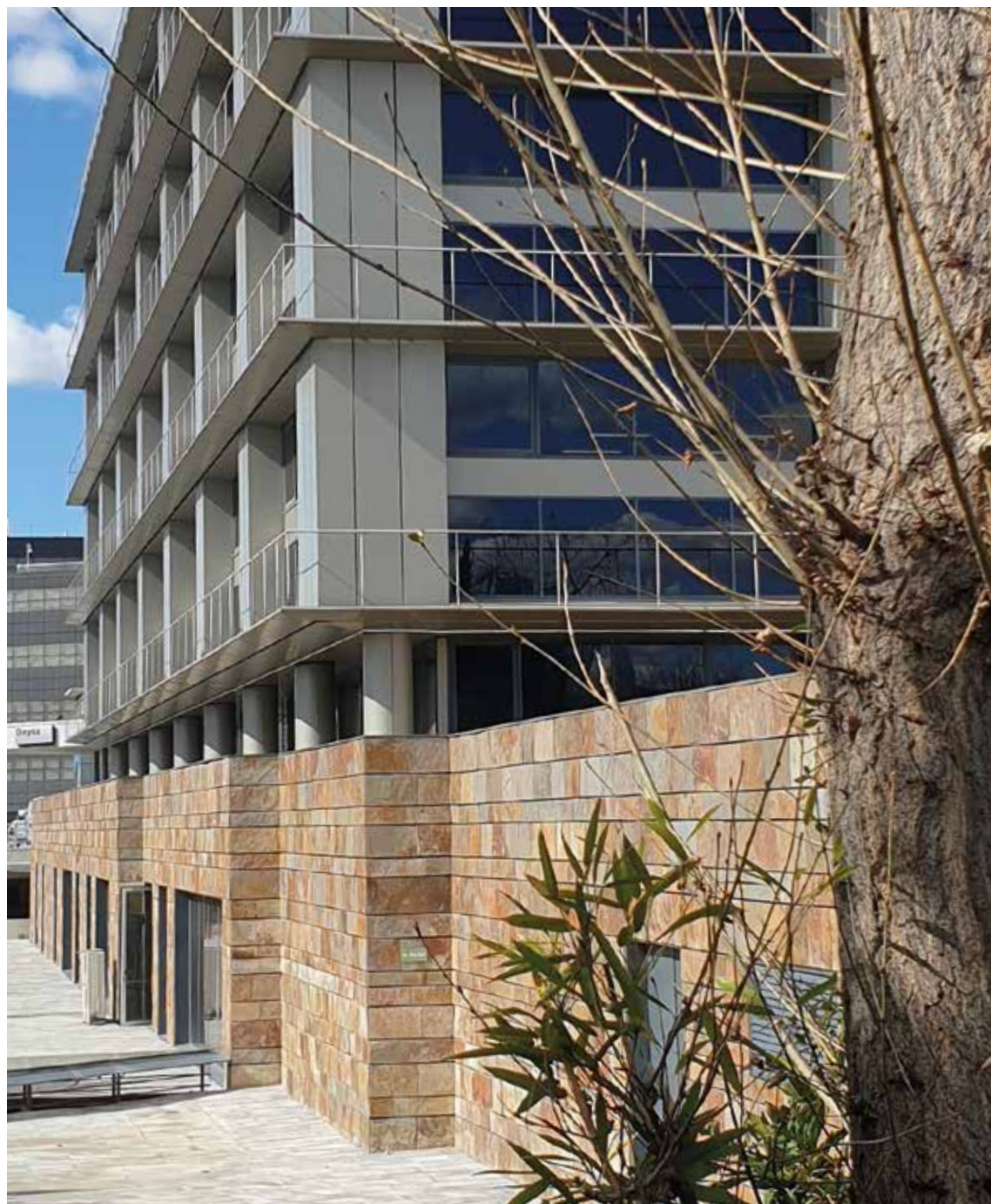


Square in Madrid

Filita abujardada Jbernardos
Bush hammered phyllite
Phyllite bouchardée



Flooring – Terrasse in Madrid



Luxury Private House – Madrid



Cuarcita cobre natural
Jbernardos
Copper Quartzite natural
Quartzite cuivré clivé

Hotel Complex – Madrid



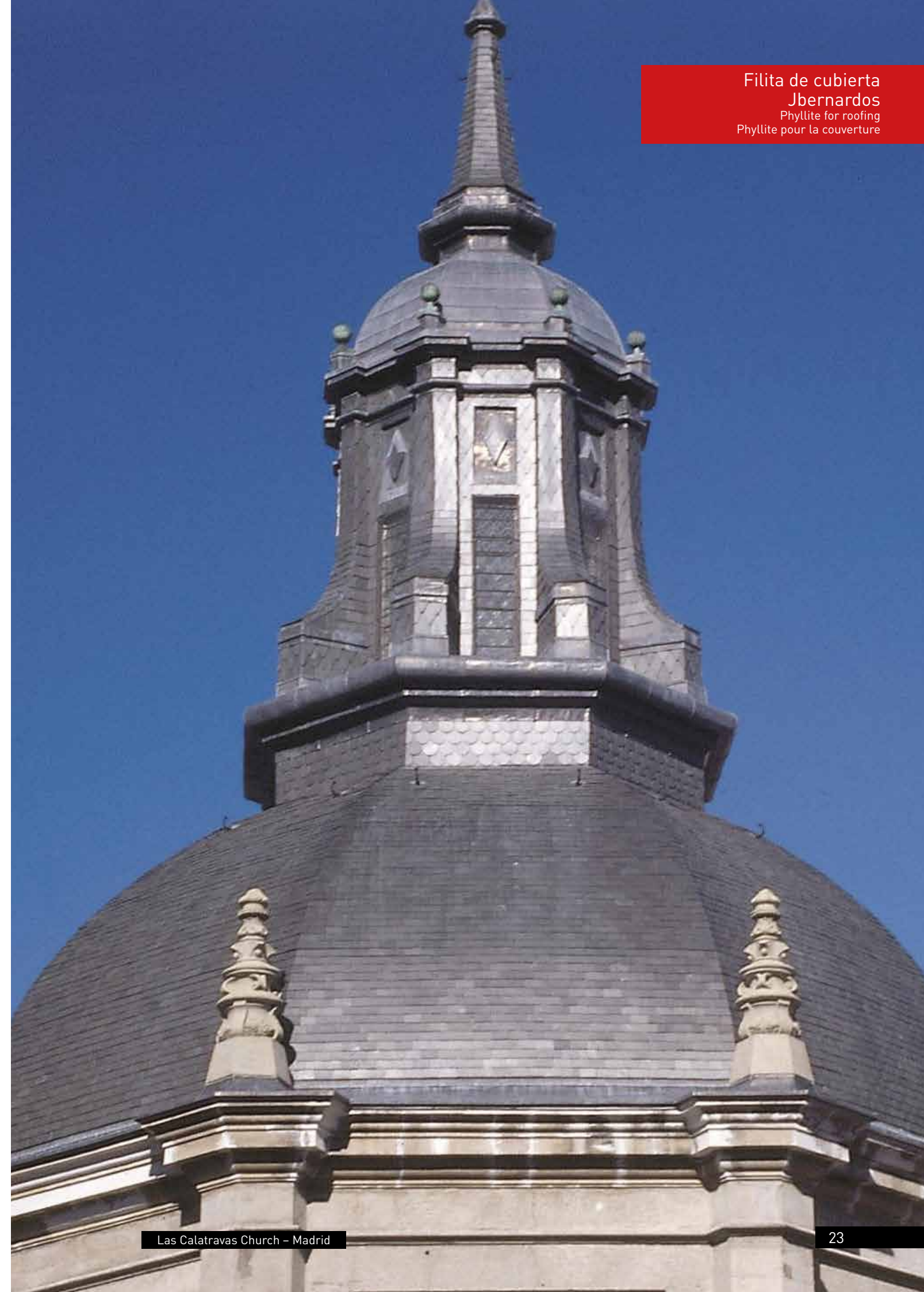
Segovia Castle



Monasterio - Monastery - Monastère El Escorial Spain



Vayres Castle - Bordeaux, France



Filita de cubierta
Jbernardos
Phyllite for roofing
Phyllite pour la couverture

Las Calatravas Church - Madrid



Company Headquarters Facade – Zurich



Ventilated facade with Phyllite for Roofing – Stockholm, Sweden



Private House – Finland



Abundance Abbey in the Alps - France

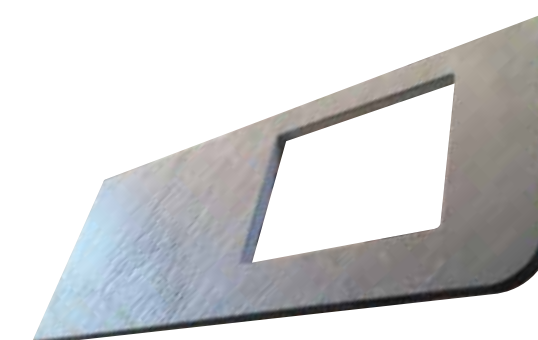


Filita de cubierta
Jbernardos
Phyllite for roofing
Phyllite pour la couverture

Church – Sweden



Encimeras, duchas y mesas
Cut to size Jobs:
Kitchen and Bath Tops,
Shower tray tables
Elaborations sur mesure:
Plan de cuisine, plan vasque,
receveur de douches, tables





Brushed swimming pool in the Alps – France



Brushed – Luxury Camping – France



Honed – Hotel in Balearic Islands



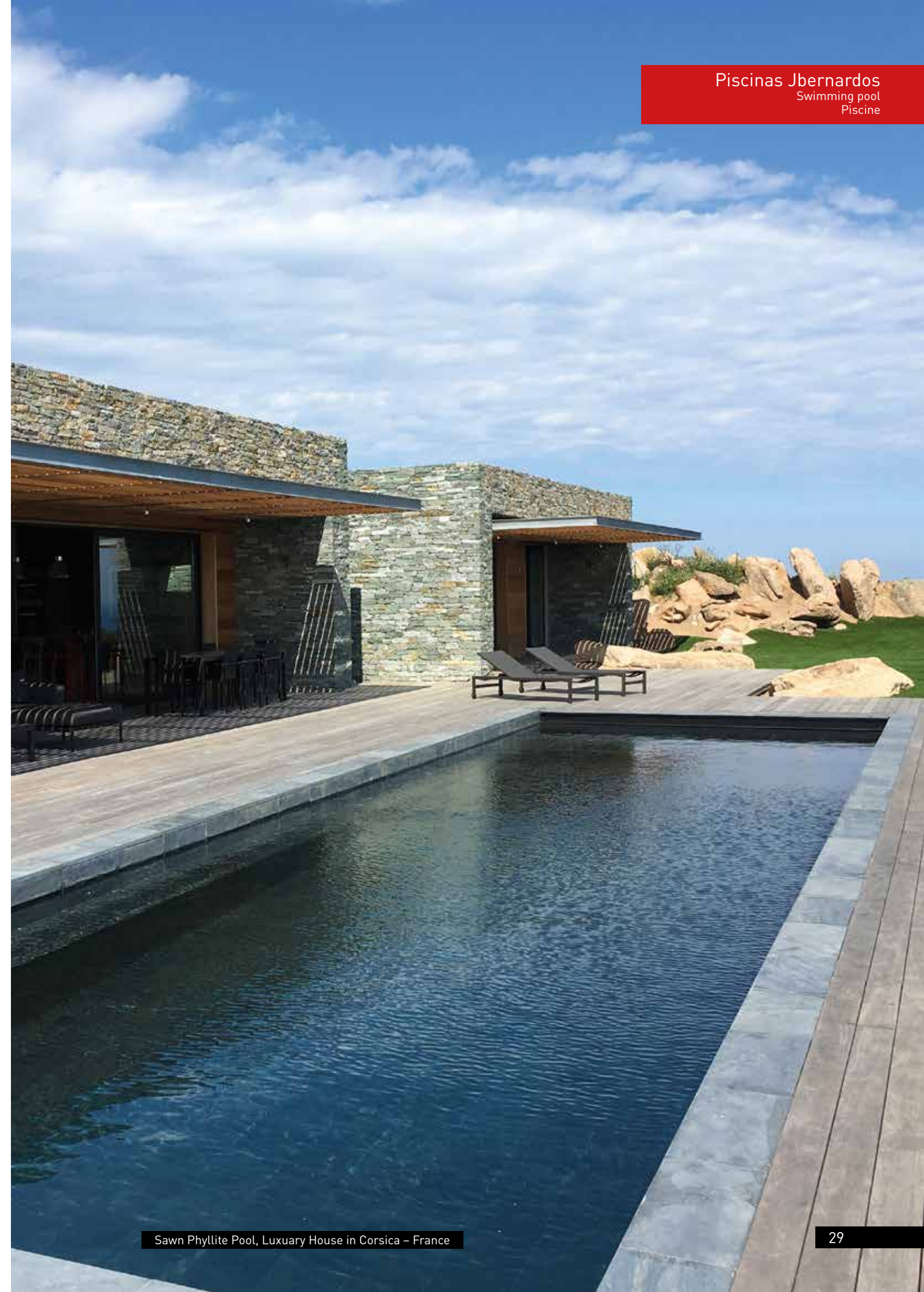
Brushed swimming pool - French Alps



Brushed – France



Tumbled – Spain

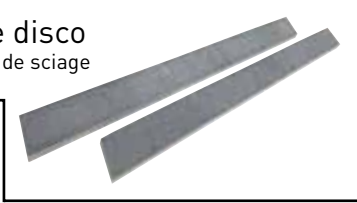


Sawn Phyllite Pool, Luxury House in Corsica – France

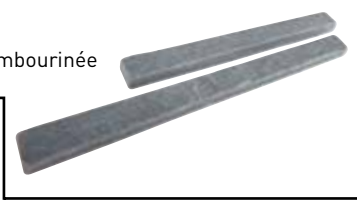
Natural
Natural surface/Clivée



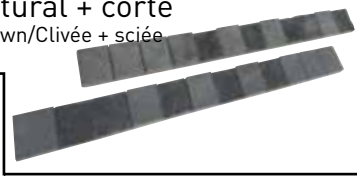
Corte de disco
Sawn/Brute de sciage



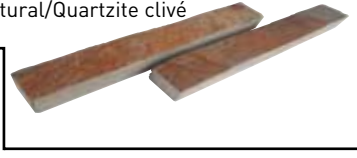
Tambor
Tumbled/Tambourinée



Cube natural + corte
Natural + sawn/Clivée + sciée



Cuarcita natural
Quartzite natural/Quartzite clivé



Natural finish in a Japanese Restaurant

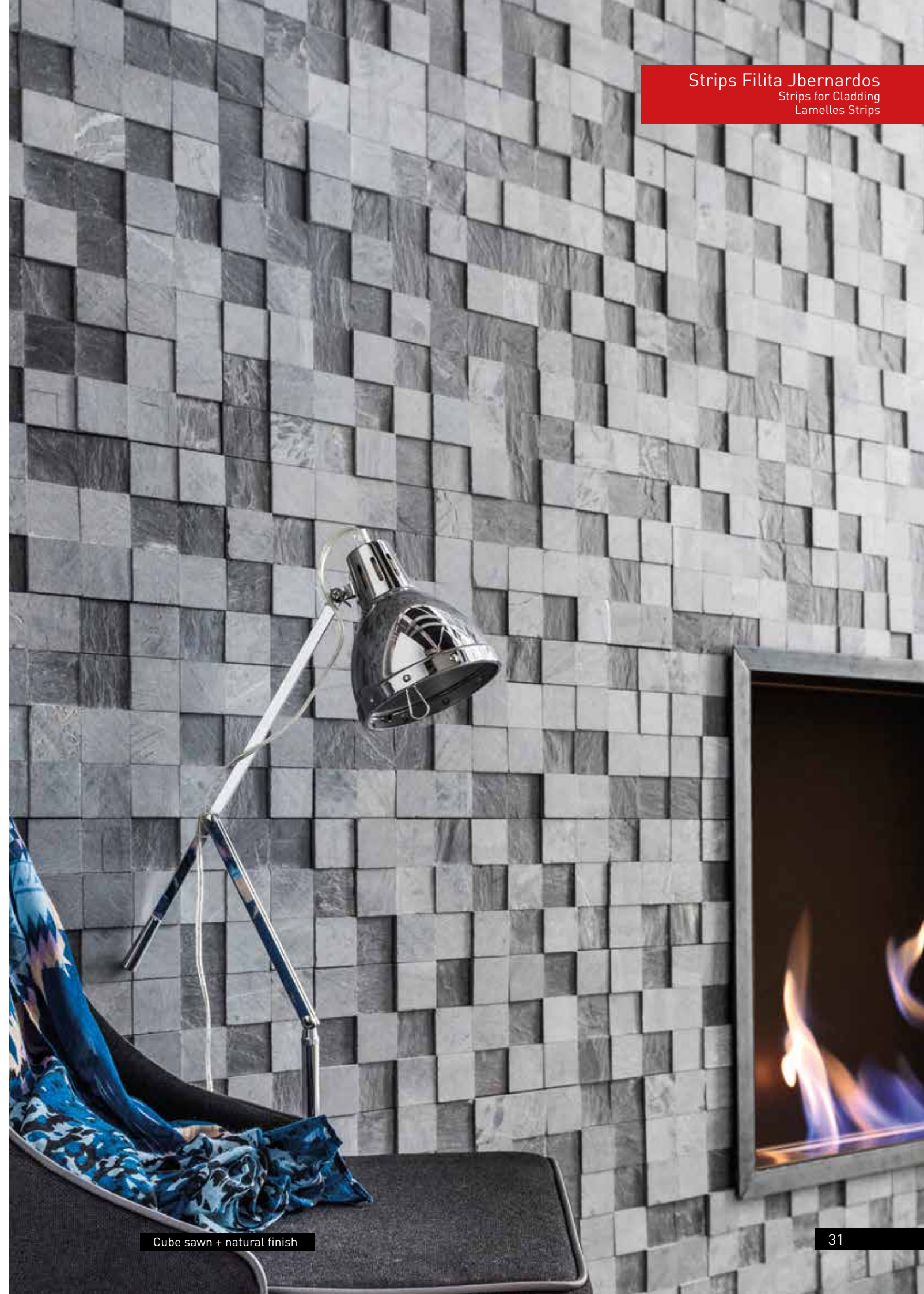


Sawn finish



Natural finish in a Japanese Restaurant

Strips Filita Jbernardos
Strips for Cladding
Lamelles Strips



Cube sawn + natural finish



Laja gris serrería
Grey phyllite, sawn ends
Phyllite grise, bords sciés



Congress Palace Kuursaal – San Sebastian, Spain



Private house – Netherlands



Laja multicolor serrería
Multicolor phyllite sawn ends
Phyllite multicolore bords siés



Private House – Madrid



Lajas
Splits for cladding
Barette de parement



Laja multicolor cantera aserrada
Multicolor phyllite sawn back
Phyllite multicolore arrière sciée



Public School – Netherlands



Laja testero multicolor
Multicolor big splits for cladding
Moëllons de parement multicolor



Luxury Private House – Madrid



Filita gris Jbernardos
Grey phyllite flagstone
Opus phyllite grise



Private house - Switzerland



Garden Steps Luxury Private House - Madrid



Filita ocre Jbernardos
Ocher phyllite flagstone
Opus phyllite ocre



Cuarcita cobre Jbernardos
Red quartzite flagstone
Opus quartzite cuivré



Residential Complex -France



Filita natural Jbernardos
Pavers natural surface
Paves clivés



Natural surface Pavers – Congress Palace in France



Filita corte de disco Jbernardos
Sawn phyllite
Phyllite brute de sciage



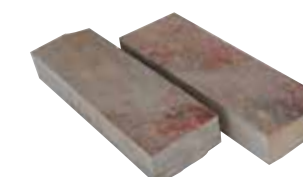
Filita envejecida Jbernardos
Brushed phyllite
Phyllite brossée



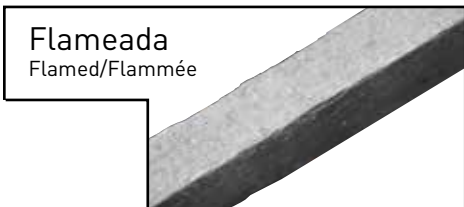
Filita tambor Jbernardos
Tumbled phyllite
Phyllite tambourinée



Filita flameada Jbernardos
Flamed phyllite
Phyllite flammée



Cuarcita cobre Jbernardos
Copper quartzite
Quartzite cuivré



Bordillos, piquetes
y albardillas
Kerbs and copings
Bordures et couremurs



Landscaping in a Housing estate in France, with Phyllite Kerbs



Shopping Center Arcachon – France



Castilla slabs - brushed Phyllite



Black Schist Slabs



Public Garden, South West of France



Benches in a Public Park – France



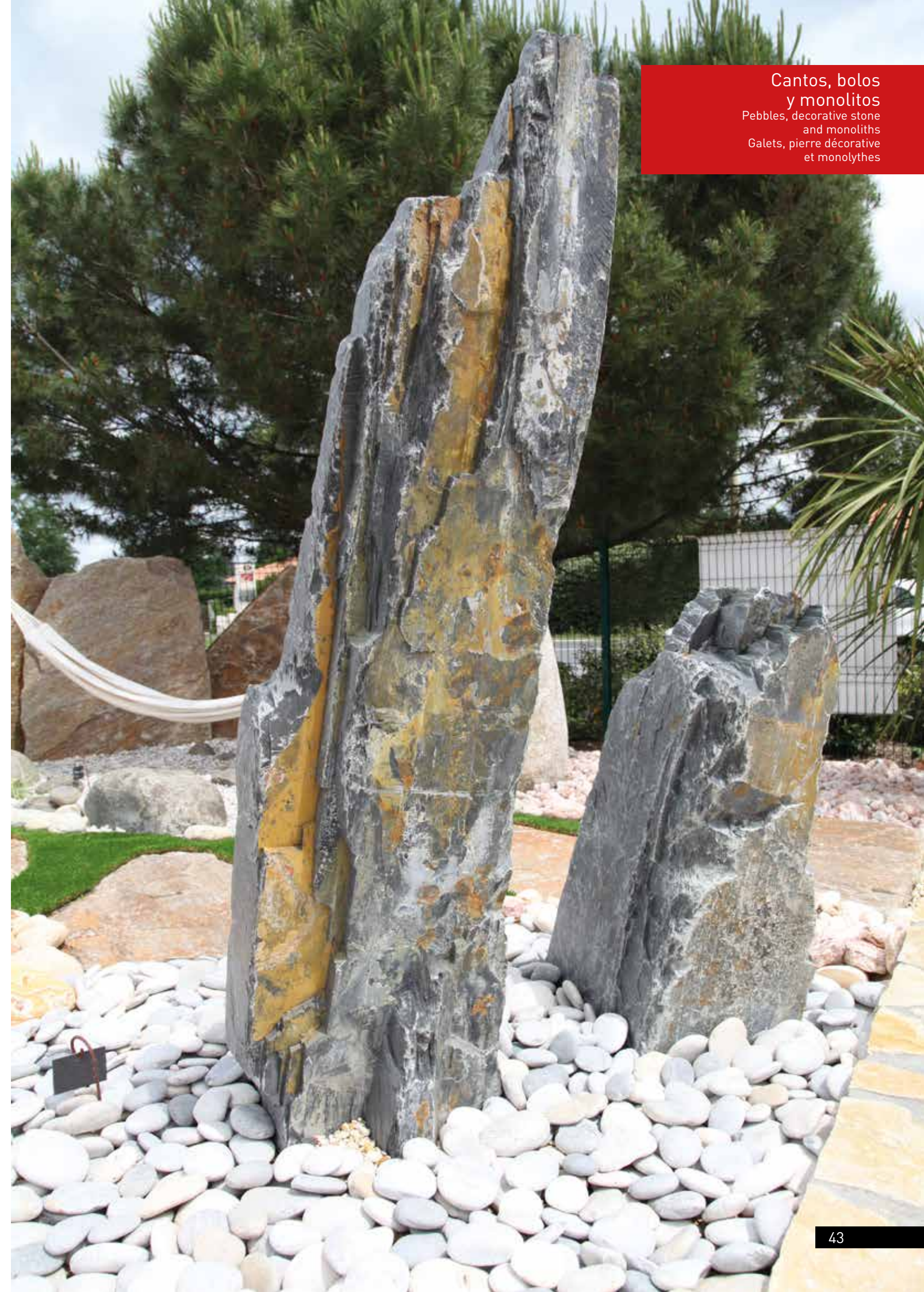
Filita machacada
Crushed phyllite
Phyllite concassée



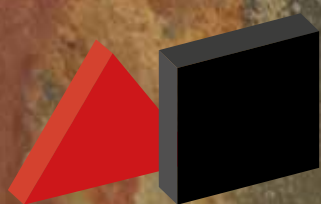
Bolo filita
Phyllite pebbles
Enrochement en phyllite



Bolo cuarcita
Red quartzite pebbles
Enrochement quartzite cuivré



**Cantos, bolos
y monolitos**
Pebbles, decorative stone
and monoliths
Galets, pierre décorative
et monolythes



naturpiedra

JBERNARDOS

Oficinas y exposición

Headquarters and showroom

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28229 Villanueva del Pardillo (Madrid)
coordenadas: 40.489258 , -3.981669
Tlf.: (34) 91 813 51 72

Canteras y fábrica

Quarries and factory

Cmno. de las Canteras S/N
40430 Bernardos (Segovia)
coordenadas: 41.123899 , -4.324287
Tlf.: (34) 921 56 65 11

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