



Wall W1



Floor K1 / plus



Floor Loft-K2



Studio Floor / Wall



Terrazzo



盤多魔

PANDOMO[®]

AN ARDEX BRAND



open your space

磐多魔[®]
pandomo
AN ARDEX BRAND

PAN [greek] pās; pān: all, whole, complete, total, encompassing

DOMO [latin] domus, domu: house, building, household

PAN [希臘文] pās; pān: 全然，完整，包羅萬象之義

DOMO [拉丁文] domus, domu: 房舍，建物之義

Pandomo 磐多魔精湛的質感色彩表現，
能讓居家空間及商業空間增添許多豐富
性及獨特性。在不同的機能上，我們有
不同的產品可供選擇。是設計師在空間
設計中最聰明的選擇。

藉由德國ARDEX公司 pandOMO® 系列產品開啟了空間設計創意想像的可能性。不論是地坪、牆面、天花板，許多的創意和想像皆可透過 pandOMO® 系列產品來滿足您的設計需求，來實現天馬行空的想像力。讓 pandOMO® 來幫您達成全新的創意發揮是我們最大的宗旨，不論它是古典的、現代的，完全依據您的想法來定義。

pandOMO® Floor 提供裝飾美感和耐久性的地坪表面。pandOMO® Wall 被賦予的個性，使得室內空間散發出和諧開放的現代感。pandOMO® 無接縫表面和特殊紋路贏得了許多的契賞和誇讚，是 pandOMO® 致力發展的成果。

pandOMO® Terrazzo 精魔石地坪是最新推出的產品，其呈現的地坪表面是無接縫的且有良好的耐磨性。pandOMO® Terrazzo 精魔石地坪產品以其施工速度、外觀及高價比，提供了全然不同尊貴感覺的地坪設計。

我們和許多知名的建築設計師密切合作，在全世界我們已經有許多創意設計來讓您啟發更多的設計靈感。

pandOMO® by ARDEX is a modern system for surface design that keeps all architectural possibilities open. No matter whether it's the floor, wall or ceiling, what counts is your ideas. All pandOMO® product systems offer you all the design possibilities you could need. If this helps you to develop completely new visions, then we have achieved our objective: be it classical, contemporary or individualised in accordance with your own ideas.

pandOMO® Floor offers you floor surfaces that are decorative yet durable. pandOMO® Wall is the result of pandOMO® dedicated development of the award-winning system of individualised, seamless surface design, creating rooms that radiate openness, harmony and modernity.

pandOMO® TerrazzoPlus and pandOMO® TerrazzoMicro are the most recent innovations within the pandOMO® product range. pandOMO® TerrazzoPlus and pandOMO® TerrazzoMicro enable the creation of seamless and highly durable floor surfaces in individual Terrazzo designs. Both systems offer entirely new opportunities for floor design with respect to speed, appearance and cost effectiveness.

Through close cooperation with renowned architects, we have already been involved with many interesting projects worldwide, Let yourself be inspired !

pandOMO

AN ARDEX BRAND

Wall W1

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"The smooth and seamless surface design was created with a cement-based material and perfectly meets the desired effect of a modern industrial look with a sculptural elegance."

Thomas Pink, Architect

Floor K1 FloorPlus

Page 18



"Treating all surfaces equally creates a continuum that focuses, yet liberates the room."

Amandus Sattler, Architect

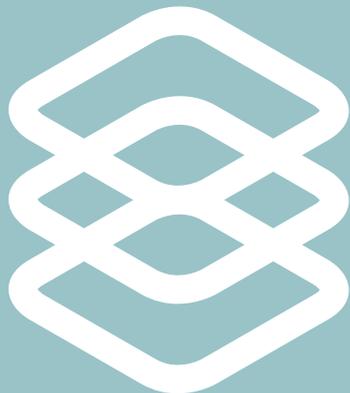
Floor Loft-K2

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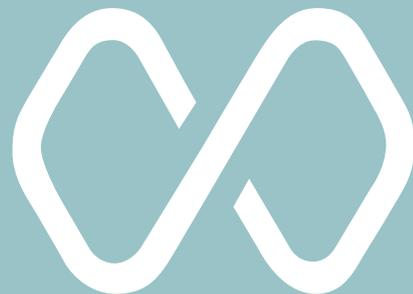


"pandOMO® Loft opens up new and unexpected opportunities for unique, floor designs. "

Antje Riedl, Architect



Maßgeschneidertes Produktsystem
Customized product system



Natürliche Materialien mit
langer Haltbarkeit
Natural materials with long durability

pandOMO

AN ARDEX BRAND

Studio F&W

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pandOMO® Studio is a design capable thin-layer putty from ARDEX, which is equally at Floor, wall and ceiling can be applied. So have Architects, interior decorators, builders and processors die Possibility of giving the room a uniform, monolithic look admit.

Terrazzo

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"The high-quality Terrazzo surface additionally promotes the associations with nature which can be seen and felt."

Hans Harms, Interior Designer



Fugenlose Oberflächen
Seamless surfaces



Zertifizierte System-Partner
Certified system partners

磐多魔[®]

pandOMO[®] / Wall / Floor

AN ARDEX BRAND

隨意揮灑的外觀

許多房屋藉由 pandOMO[®] 系列產品提供了幾乎沒有限制的設計可能，無論是地坪、牆面、天花板，皆可以無縫自然地呈現來表達設計者整體的概念。

pandOMO[®] 是以水泥為基材，簡潔而令人印象深刻，並創造出平滑典雅的外觀，能達成您對色彩的要求。其無縫的呈現配合著區域色彩的紋路，在視覺上很容易地與其他元素融合於空間中。

pandOMO[®] 的色彩可以隨意運用在建築空間及特殊空間內，其簡潔的表面就如裝修完成面一樣。

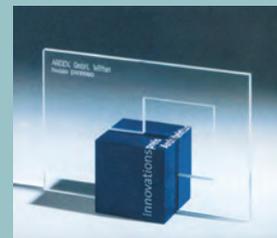
許多有名的設計師，例如 Zaha Hadid、Buro Allmann Sattler Wappner 和 Professor Petzinka，與我們有著密切的合作並運用到全世界許多建築空間設計中，如博物館、酒店、各種展會、政府大樓、購物中心 (Nike、Puma、Adidas) 等。

Limitless freedom for surfaces.

Room by room, pandOMO[®] Wall and pandOMO[®] Floor offer almost unlimited design possibilities. No matter whether it's the floor, wall or ceiling: everything can be freely designed and seamless, supporting the designer's overall concept.

The principle is as simple as it is impressive. The cement-based basic material creates smooth, elegant surfaces for walls, floors or ceilings. However, pandOMO[®] Wall and Floor really become exciting thanks to their abundance of possible variations. The basic material can be coloured using pandOMO[®] colour pigments to achieve any desired shade. Textures can be incorporated, areas of colour placed adjacent to each other as joint-free visuals and elements from other materials can be easily included.

Freedom in terms of design and colour: with PANDOMO[®], the architectural design becomes a defining feature of room ambience. Monochrome surfaces are just as possible as highly decorative finishes. Various projects have been carried out worldwide in close cooperation with renowned architects such as Zaha Hadid, Buro Allmann Sattler Wappner and Professor Petzinka, in museums, hotels, public exhibitions, administration buildings and shop premises including Nike and Puma and Adidas.



創新的年代

pandOMO[®] 用於地坪與牆面設計的獨特工藝，已經被 AIT 商業雜誌公認並每年得到 AIT 創新獎。Domotex 商品交易會也認定 pandOMO[®] Wall 和 pandOMO[®] Floor 為高品質的創新建築材料。

Innovation of the year

This unique approach to the design of floor and wall areas was acknowledged by the trade magazine AIT with its innovation prize for architecture and flooring that is awarded annually to coincide with the Domotex trade fair.

pandOMO[®] Wall and pandOMO[®] Floor received the award in the category "Products of high architectural quality"



商業空間
斯圖加特圖書館

Commerce Space
Stuttgart's City Library



包括牆面、地坪、天花板，在不同的空間我們利用 PANDOMO® 材料去完成設計者的構思，並且全心投入在這室內空間，透過 PANDOMO® 系列產品創造了獨特風格。現代居家 PANDOMO® Wall 和 PANDOMO® Floor 系列展現出開放感和現代感。

Amandus Sattler, Architect 建築師

“Covering walls, floors and ceilings with the same material has been an ideal for architects through different periods. Treating all surfaces equally creates a continuum that focuses, yet liberates the room. It is through this that the PANDOMO® products develop their special quality. In the modern home the PANDOMO® Wall and Floor system create openness and modernity.”

Amandus Sattler, Architect

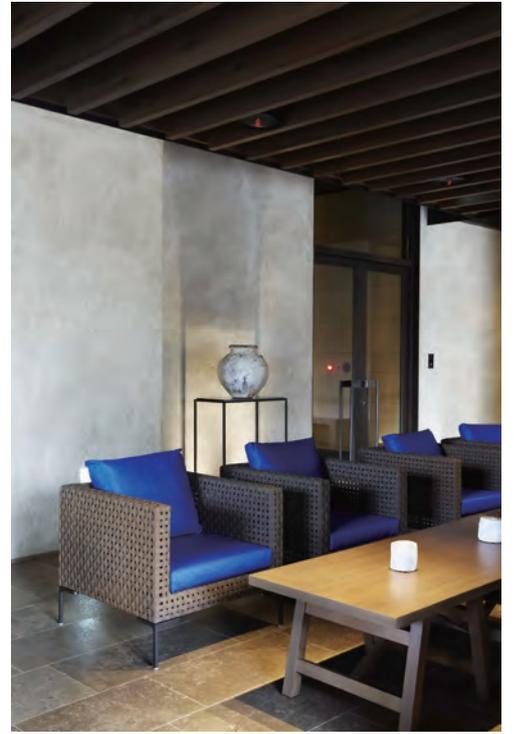
項目：現代居室，慕尼黑，2005
設計公司：奧爾曼·薩特勒·瓦普那建築師事務所
設計師：阿曼杜斯·薩特勒
Building: Haus der Gegenwart, Munich, 2005
Office: Allmann Sattler Wappner Architects
Architect: Amandus Sattler



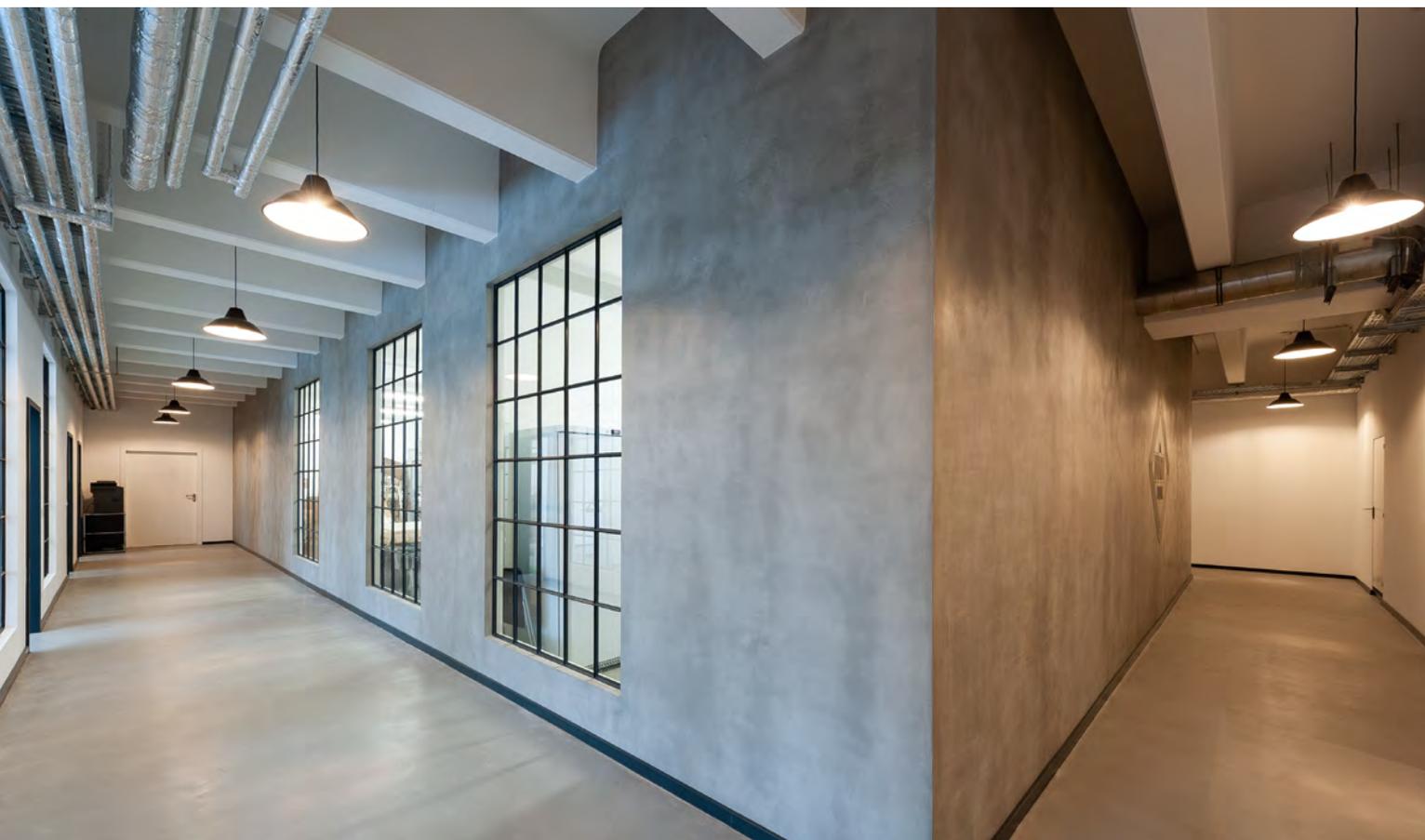
將您的四面牆化身為藝術之境。無論是野性還是微妙的外觀，紋理或平滑，搖滾或優雅 - 透過清晰紋理的個性化飾面，突顯您的空間，創造出獨具藝術品質感的牆面設計。高品質、耐久的牆面裝飾材料，非常適合大型空間，同時也是突顯個別牆面引人注目的設計概念。



pandOMO[®]
Wall W1



台北敦南樞院
Lobby



商業空間
德國慕尼黑 幻術師釀酒廠

Commerce Space
The Illusionist Distillery

牆面的大創新!

經驗告訴我們室內牆面空間是一個能夠展現創造力的地方。pandOMO® Wall 是最佳選擇的材料。而且您會發現它能運用活潑色彩來改變室內的格局，只要利用 pandOMO® Wall 材料和一些施工步驟就可以實現一個有創意的外觀。例如:利用兩種不同顏色的紋路來表達超脫世俗而極富有現實意義的空間感，也可以利用 pandOMO® Wall 去配置兩者間獨特的衝擊感。

經由燈光設計去加強彩虹般的色彩，使得外觀有著特別的吸引力，如此加強後，豐富了對室內空間期待的體驗。

A revolution goes up the wall !

Experience the surface of a room as a creative space for making an impression. Instead of planning rooms, worlds can be created with colours, structure and without much fuss because pandOMO® Wall is easy and fast to use. Only a few steps are needed to design a surface completely with pandOMO® Wall. Whether smooth, homogenous surfaces or, for example, two-coloured slate structures, with pandOMO® Wall you can set distinctive impulses in contemporary interior design.

Especially attractive is the surface appearance, which is iridescent depending on the light. This enhances and intensifies the desired experience of the room.

材料

利用 pandOMO® Wall 的 W1設計材料施作的牆面是許多設計的焦點。

高尚的外觀

pandOMO® Wall 把牆面變成了優質設計元素，它可以單獨地被運用，並給室內空間一種特別的感受。pandOMO® Wall 其表面覆蓋著保護油，它的滲透性在表面形成保護層，灰塵、雜質也容易被清除，清潔過後又呈現出原本高雅、清爽的牆面。

更多色彩的紋路

pandOMO® Wall 有著多樣化的風格，可以滿足設計師發揮其想像力及創意。無限可能的創造性：無數的色彩、無數的紋路、無接縫的连接、圖樣，如彩虹般的效果皆能完成。牆面好像一個不可思議的調色盤，賦予每位想要創新的人們無限靈感的泉源。

The material.

The centerpiece of individual surface design with pandOMO® Wall is pandOMO® W1.

Noble surfaces.

pandOMO® Wall turns walls into high-quality design elements. They can be designed individually and give every room a special feel. pandOMO® Wall is also very functional. The surfaces treated with stone oil are vapour permeable and easy to clean, impurities can simply be wiped off. What remains is pure elegance.

Colour, structure and more.

pandOMO® Wall is ideal for creating individual worlds and it can be used for many different styles. There is no limit to creativity: an infinite number of colours, countless structures, seamless adjoining colour areas, patterns, iridescent effects- everything is possible. A wonderful palette and source of inspiration for everyone who wants to create new, unseen worlds from rooms.



商業空間
德國柏林 rbb屋頂廣播室 廁所

Commerce Space
rbb Funkhaus - Studio 14

pandOMO® 牆面—單色的平滑表面
pandOMO® Wall - Smooth structure single-coloured



pandOMO® 牆面—雙色的平滑表面
pandOMO® Wall - Smooth structure two-coloured



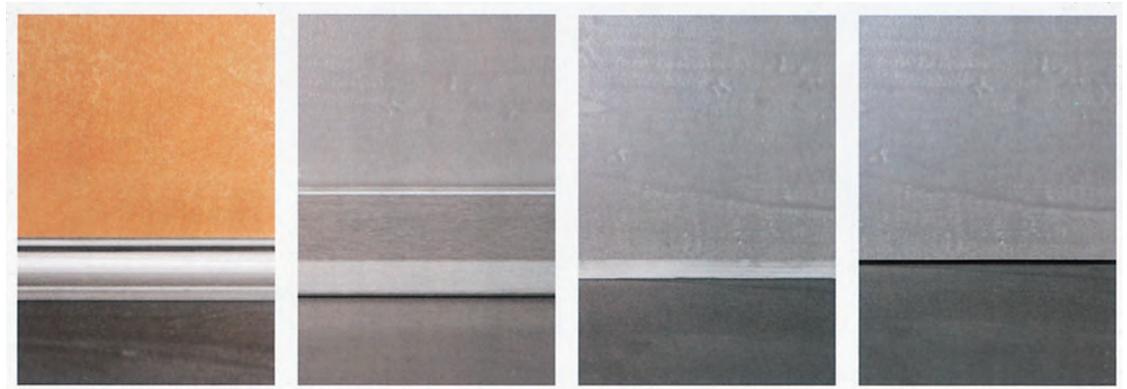
pandOMO® 牆面—單色的板岩表面
pandOMO® Wall - Slate structure single-coloured



pandOMO® 牆面—雙色的板岩表面
pandOMO® Wall - Slate structure two-coloured







例一: 高級鋼

Example 1: High-grade steel

例二: 鋁

Example 2: Aluminum

例三: 硅膠

Example 3: Silicon

例四: 埋線

Example 4: Shadow Seam

完美的收邊

在牆面與地坪的接口處，pandOMO® Wall 同樣提供了許多實用性材質並依據不同使用者的需求作處理。從經驗中我們推出了多種收邊材質，有不鏽鋼、霧面鋁板、木材、塑膠材質等的收邊條。

地坪和牆面的縫隙也可以利用硅膠來密封，相對的其他密封性縫隙也可以容易的收尾。

Beautiful finish.

pandOMO® Wall also offers many possibilities with transitions between wall and floor. Depending on the desired ambiance and use, profiles made of stainless steel, brushed aluminum and wood or plastic are recommended.

Gaps between floor and wall can also be sealed with silicone. Even the forming of shadow gaps is easily achievable.



商業空間
澳洲 四柱金酒舖
Commerce Space
Four Pillars Gin Shop



台北私人住宅

Taipei Private Residence

外觀的力量

利用 pandomo® Wall 給予牆面全新的面貌，圖中有層次感的灰色獨立的牆面，強調清爽的感覺，近似工業創意空間的格調，利用大地的紋路讓室內洋溢著溫暖的地中海氣氛，並保留了強調無拘束感覺的可能性。

The power of the surface.

Walls created with pandomo® Wall from the face of a room. pandomo® Wall can be used independent of style and ambiance. In reserved tones of layered grey it emphasizes a cool, almost industrial loft character. With structure and earthy tones, rooms gain a warm, Mediterranean atmosphere. Reserved, accentuated or formative the possibilities are endless.



商業空間
高雄比歐緻居

Commerce Space
Brio Hotel



Elegant and practical.

pANDOMO® Wall captivates with its suitability for any environment. Thanks to its cementitious origins, the surface is extremely robust and far tougher than any existing decorative system. Surfaces which are treated with pANDOMO® stone oil are non-greasy vapour-permeable, and are resistant to dirt. Typically encountered dust and grime can simply be wiped off, leaving behind pure elegance.

私人住宅
國外案例

Private Residence
Overseas Case





DESIGNPREIS
2007

NOMINIERT

**An everyday
design-
but not in any
ordinary way!**

A true acknowledgement of the harmonious combination of design and practical usage is the prestigious award for "products of high architectural quality" which was presented to pandOMO® Wall by the specialist magazine AIT as part of Domotex 2004 a recommendation that truly speaks for itself.

And that's not all, further international recognition for pandOMO® Wall came at the 2007 German Design Awards from the Federal Ministry of Economics.



pANDOMO® 的經典之作。體驗道地的清水混凝土地面效果，具有異常溫潤宜人的觸感。這是一種極其耐用的優質地面材料，能夠真正突顯您室內空間的最佳特色。透過獨有配方，pANDOMO® Floor具有極佳的耐磨性，因此也適用於商業環境。

pandOMO[®]
Floor K1





商業空間
德國諾德班霍夫 柏林信號塔

Commerce Space
Overseas Case

極簡的典雅品味

滿足最高時尚潮流的要求，獨特風格經久不衰。

完美無接縫的水泥基材質，不僅為商業空間場合，還為私人居家空間提供了絕佳質感的保證。

Down-to-earth elegance.

pANDOMO® Floor fulfills the highest requirements of style, exclusiveness and good durability. The seamless and join-free floors give a spacious impression. The concrete feel and industrial appearance not only ensure a quality appearance in public areas, but also increasingly in private living spaces.



絕對多變獨一的風格
地坪不再是地坪!
通過顏色、陰影、填料及光
效等的不同應用，賦予每個
房間新的風格與靈魂。

無論是木質地板般的溫馨或
手工製造的陶瓷磚般的鄉村
風味，pANDOMO® Floor K1
可以根據你的不同要求完美
地實現每一個個案。

**pANDOMO® Floor
has many faces.**

pANDOMO® Floor K1 is not
just a floor! Through the
individual employment of
the colour hues, shades,
aggregate, iridescent effects
and techniques every floor
comes to life and starts to
mould the room.

With pANDOMO® Floor K1,
floors can be matched
individually to the particular
requirements. They can
exude warmth like parquet
or appear rustic like hand-
made terracotta tiles.

辦公空間
Lobby

Commerce Space



商業空間
學學文創學院

Commerce Space
Xue Xue Institute Taiwan

整片式地坪

地坪對空間的影響來自於質感的表現與功能性的提供。創意地坪同時提供工業地坪的外觀和完整無縫整片式的簡約地坪。

耐久低耗損的特性

pandOMO® K1創意地坪系統有著足夠的堅固程度讓使用者較易維護與清理。即使厚度只有5mm，也具有不收縮、不龜裂、耐久的特性，可與木質地板或大理石石材相比較。該材料也可應用於加熱地板及椅子的滾輪，抗磨、不退色。pandOMO® 地坪的根本源於特殊配方的自平式水泥 pandOMO® Floor K1，施作完成再經由四道拋磨程序後，於地板表面再塗上特殊調配的表面塗料石油，讓表面產生絲緞滑面的光滑感，具有耐磨損防滲水、防滑的功能。

Monolithic floors.

Floors develop their influence on a room by providing shape and function. Surfaces are aerated that appear industrial and monolithic at the same time. Simply pure floor.

Durable.

pandOMO® Floor K1 also achieves maximum durability with minimal effort. Even at a thickness of 5 millimeters it is permanently resilient like high-quality parquet or soft natural stone. The floor surfaces made with pandOMO® Floor K1 are suitable for underfloor heating and chair wheels and are resistant to fading. The basis for pandOMO® Floor is the designer leveling compound pandOMO® K1. If the floor is treated with stone oil afterwards, the surface has a silky sheen, and is also abrasion- and water-resistant.



私人住宅
國外案例

Private Residence
Overseas Case



天母忠誠店 SPA
Commerce Space
Aveda Spa

pandOMO® K1創意地坪系統是一全新設計系統，能符合現代空間概念的任何建築設計要求，突破訂製品之束縛，讓設計者擁有更大的自主性及創意發揮空間。

pandOMO® K1 is a modern surface design system which provides every opportunity for architectural realization of space concepts. What counts is your idea. ARDEX supplies the material you provide the artistic expression. Each time, the result this interaction is a unique product system.

商業空間
學學文創學院

Commerce Space
Xue Xue Institute Taiwan



色彩無限創意的選擇

pANDOMO® K1 創意地坪提供無限色彩的搭配，即使在現有的空間。pANDOMO® 提出最精準的典雅搭配選擇。無論是現代簡約的或冷調優雅搭配生動色調或強化獨特風格。pANDOMO® 能提供最多可能性的完美搭配。無論是均勻的單色設計感或是豐富多彩的創意圖形區塊，pANDOMO® 無縫的隨意創意組合讓所有設計就像單塊畫布所表現出的效果。

Free choice of colours.

pANDOMO® Floor K1 offers endless possibilities for designing rooms with colour. Hardly any other floor can be integrated into an existing interior or ambiance as elegantly or precisely. Whether modern, rustic, or cool elegance, with lively colour or stylishly reserved, pANDOMO® Floor offers many possibilities for an excellent colour design even for small areas. Even multi-coloured floor designs are not the single-coloured floor surfaces with respect to elegance or brightness. Because all colour surfaces join together seamlessly, the floor looks like it has been created in a single section.

私人住宅 - 【品】
工一設計作品

Private Residence





私人住宅
國外案例

Private Residence
Overseas Case



商業空間
國外案例



Commerce Space
Overseas Case

pANDOMO® FloorPlus: Top quality with something extra!

pANDOMO® FloorPlus is the perfect choice for all those who value something special - an individual cementitious floor with a hard wearing, tough surface this is where the established advantages of pANDOMO® Floor receive their "finishing touch" with help from a special hand trowling technique. By sprinkling high-quality specially selected aggregate into the freshly laid floor, the surface

becomes much harder and is given a more homogenous decor compared to the pANDOMO® Floor. The simple sanding process also allows large areas to be completed quickly and economically. The "Plus" soon pays for itself in highly-trafficked environments such as hotel lobbies or shops, where renovation must be carried out as quickly as possible.

國外案例
高斯摩酒店·柏林

Overseas Case
Hotel Cosmo, Berlin





國外案例
高斯摩酒店·柏林

Overseas Case
Hotel Cosmo, Berlin



完美易搭配的的優雅風格-在展示中心和休閒區域

pANDOMO® 地坪系統的眾多優勢創造了前所未有的展廳及休閒環境。同時，其雅緻的顏色能完美的匹配每一個氛圍。為展示商場及餐廳提供賓至如歸的感覺變得越來越重要，而pANDOMO® 就能幫您實現這一切。

Elegant but robust-also in retail and leisure environments.

The many advantages of pANDOMO® Floor make the floors especially attractive for retail and leisure environments. On the one hand, there is the reserved elegance whose colours can be matched perfectly to every ambiance. The possibility to create worlds customized specially retail stores or restaurants is becoming increasingly important and here pANDOMO® Floor offers virtually ideal features.



商業空間
昊成 總公司展示中心

Commerce Space
HAU-CHENG's Headquarters
Show Room



商業空間
萊茵黃金 展示中心

Commerce Space
Rhine Gold Show Room



感受那些擁有自己獨特粗狂美感的無縫地面。它們在性能上表現出色，即使只有幾毫米的厚度，也能展現出極強的耐用性。即便是用於公共和商業空間，pANDOMO® Loft K2也是極佳的解決方案，提供引人入勝的表面紋理。

pandOMO[®]

Floor Loft-K2



pandOMO[®]

Floor Loft-K2

有個性的地板

pandOMO[®] Floor Loft-K2 是 pandOMO[®] Floor K1的進階版，結構上更堅固、更耐磨，足以使用在高交通量的商業環境中，當然也適用在居家環境。其獨特的質感、無接縫的效果以及顏色和紋理的變化都是它吸引人的地方，另一個好處是在某些已裝飾的樓地板面上可直接施作，厚度僅需2-4mm左右，讓高程變化輕微的情況下，達到省時省工的絕佳裝飾效果。

Flooring with character.

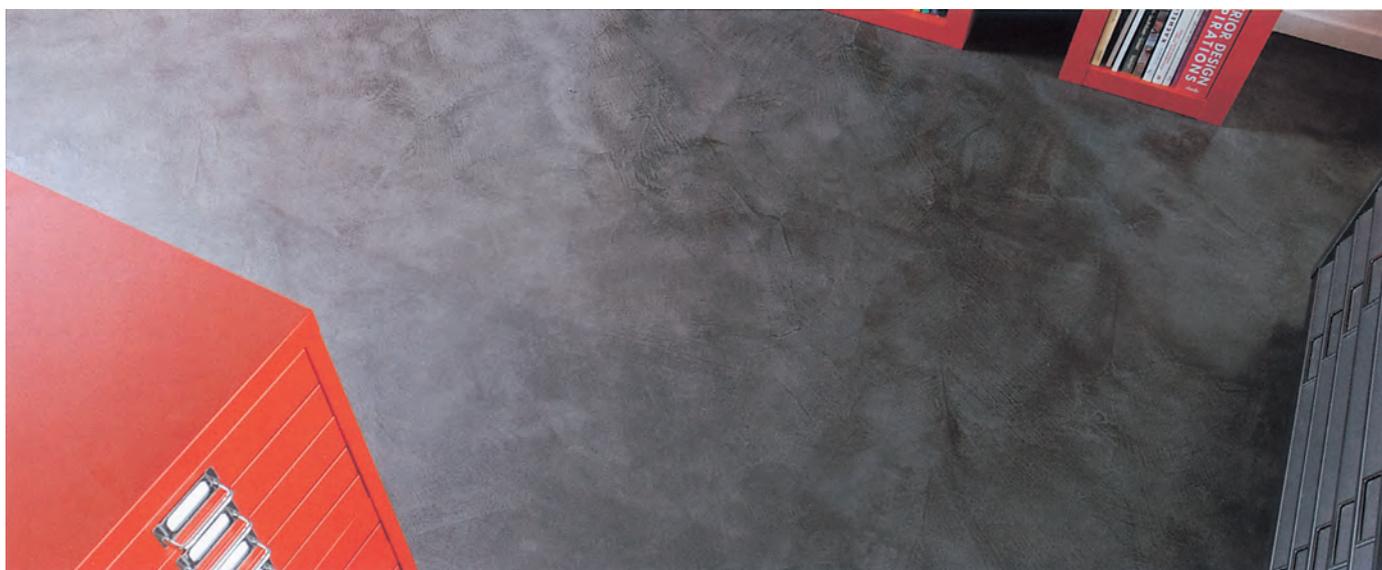
pandOMO[®] Floor Loft-K2 is a further development of the well-established pandOMO[®] Floor and was created as a result of its solid and extremely durable structure for floors bearing large loads, especially in public industrial areas.

But pandOMO[®] Loft has also proved itself in private use as its unique texture and consistency allows for an almost infinite range of applications.

It is here that the newest innovation in pandOMO[®] decorative fillers is able to prove its exceptional quality: e.g. the large scale application of a mineral top layer can be applied thinly (approx. 2-4 mm) with pandOMO[®] Loft, meaning that the height adjustment of fixtures and doors becomes superfluous. In other words: pandOMO[®] Loft is not only beneficial visually, but also saves time in a distinctive manner.

商業空間
國外案例

Commerce Space
Overseas Case





“作為一個建築師，pandOMO® Loft-K2 以其獨特的地板設計及無限可能開啟了全新且無可預測的空間，並為各種住宅及工作環境帶來了全面性的感官”

— Antje Riedl

“pandOMO® Loft-K2 opens up new and unexpected spaces to me as an architect with its unique floor design and therefore numerous possibilities to give the overall impression of the most varied living and working areas an individual touch”.

— Antje Riedl, Architect



AVEDA Men Salon
信義A9館
禾浩設計作品

Commerce Space

歷久彌新

以商業空間來說，選擇正確的地板是首要議題。

堅硬及結實的材料是不可或缺的。pandOMO® Loft-K2 不僅能夠經得起長久的承載，也因其獨特性使得每個房間變得不同。

Attractive under pressure.

Choosing the right flooring is a hot topic in commercial areas which are often heavily trafficked. A tough consistency and strong material is a prerequisite. pandOMO® Loft-K2 not only withstands permanent strain, but also makes each room special, with its unique characteristics.

Object:

Galosche Shoe Store
Kronberg

Examples for the colourful selection of PANDOMO Loft floorings:



獨特含蓄的陪襯效果

經營旅館的人都知道，一個吸引人的外觀、特別挑選的材質及和諧色彩在商業上的重要性。隨著室內設計及產品範圍，獨特的地板突顯了整體的畫面。這就是pandomo® Loft-K2 如何賦予整體畫面的特有特色並創造出有別於大理石、瓷磚及拼花地板，一個符合現代感及耐磨的選擇。

Representative in every aspect – all a question of appearance.

Anyone who runs a hotel knows how important an attractive appearance, specially-chosen materials and a harmonious colour scheme are for the business. Alongside the interior design and product range, a homogenous and outstanding flooring completes the overall image. This is how pandomo® Loft-K2 gives the overall image its own character whilst creating a modern and hard-wearing alternative to stone, tiles and parquet.

商業空間
吉品養生

Commerce Space





商業空間
access-微型商務中心

Commerce Space
access Micro business center



商業空間
台北靜心小學 繪本館

Commerce Space
Taipei CHINGSHIN elementary School



商業空間
小小怡登牙醫
工一設計

Commerce Space



商業空間
金色磐石咖啡
設計 | 洪駿熙
攝影 | 張鏡慶
Commerce Space





商業空間
高雄比歐緻居
Commerce Space
Brio Hotel



私人住宅 - 【S宅】
工一設計作品

Private Residence



私人住宅 - 【琢白】
瑋奕國際設計作品

Private Residence



pandOMO® 讓您的設計願景成為現實。無縫且均勻的裝飾面材，適用於地面、牆和天花，以及各種3D物體的表面。還可以根據您的個人風格進行表面的手工拋光，也可以透過拋光機實現均勻平滑的效果。建築師和設計師可以使用這種均勻的材料為各種需求創造沉浸式的空間體驗。

pandOMO[®]
Studio Floor & Wall





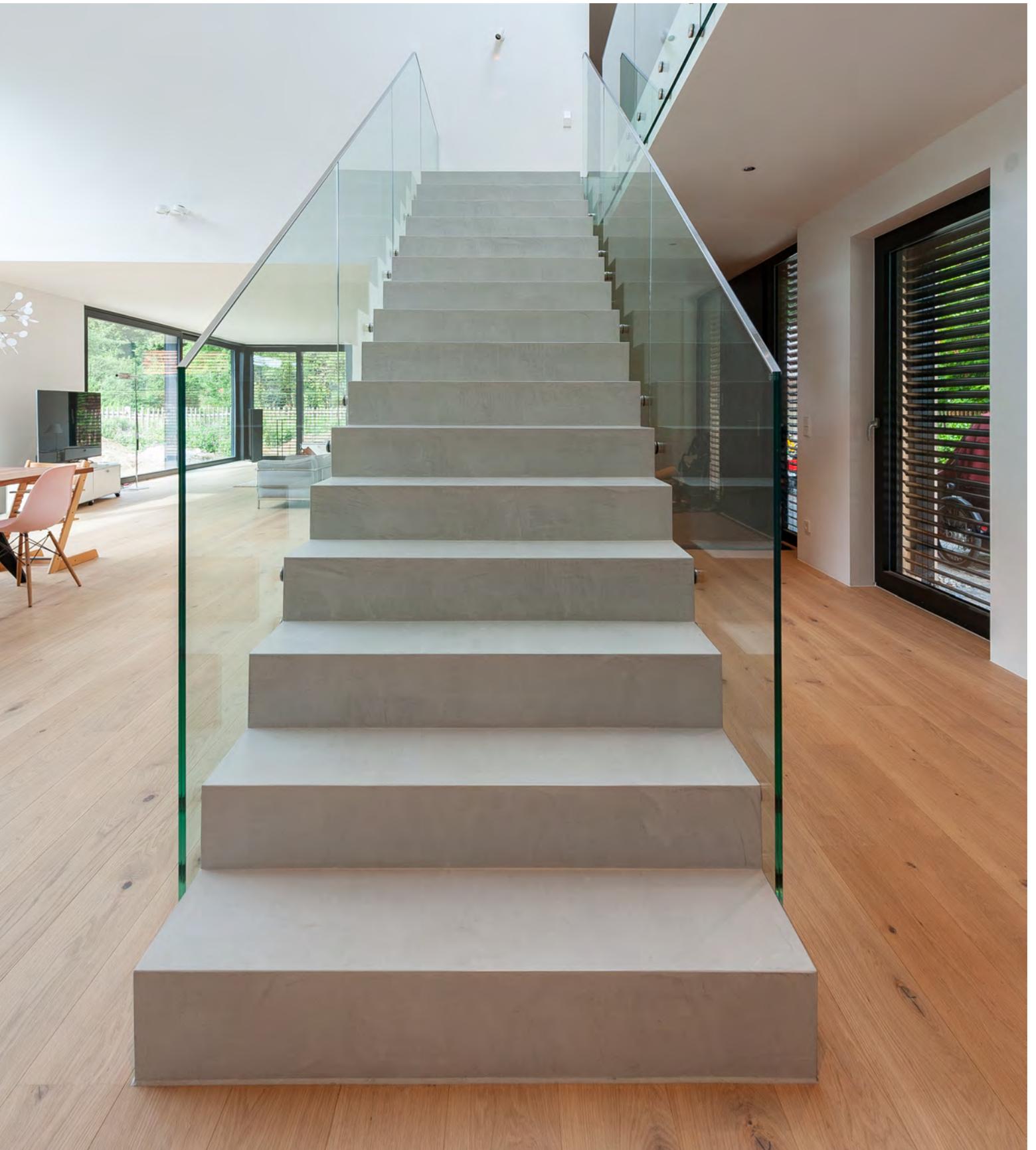
商業空間
ARDEX Show Room

Commerce Space
ARDEX Show Room



商業空間
德國柏林 rbb屋頂廣播室

Commerce Space
rbb Funkhaus - Studio 14







商業空間
瑞士蘇黎世 EWS 新大樓

Commerce Space
EWS Schönau



商業空間

Commerce Space



DREAM PLAZA 2F AVEDA 專櫃
禾浩設計作品
創意壓印技術

Commerce Space



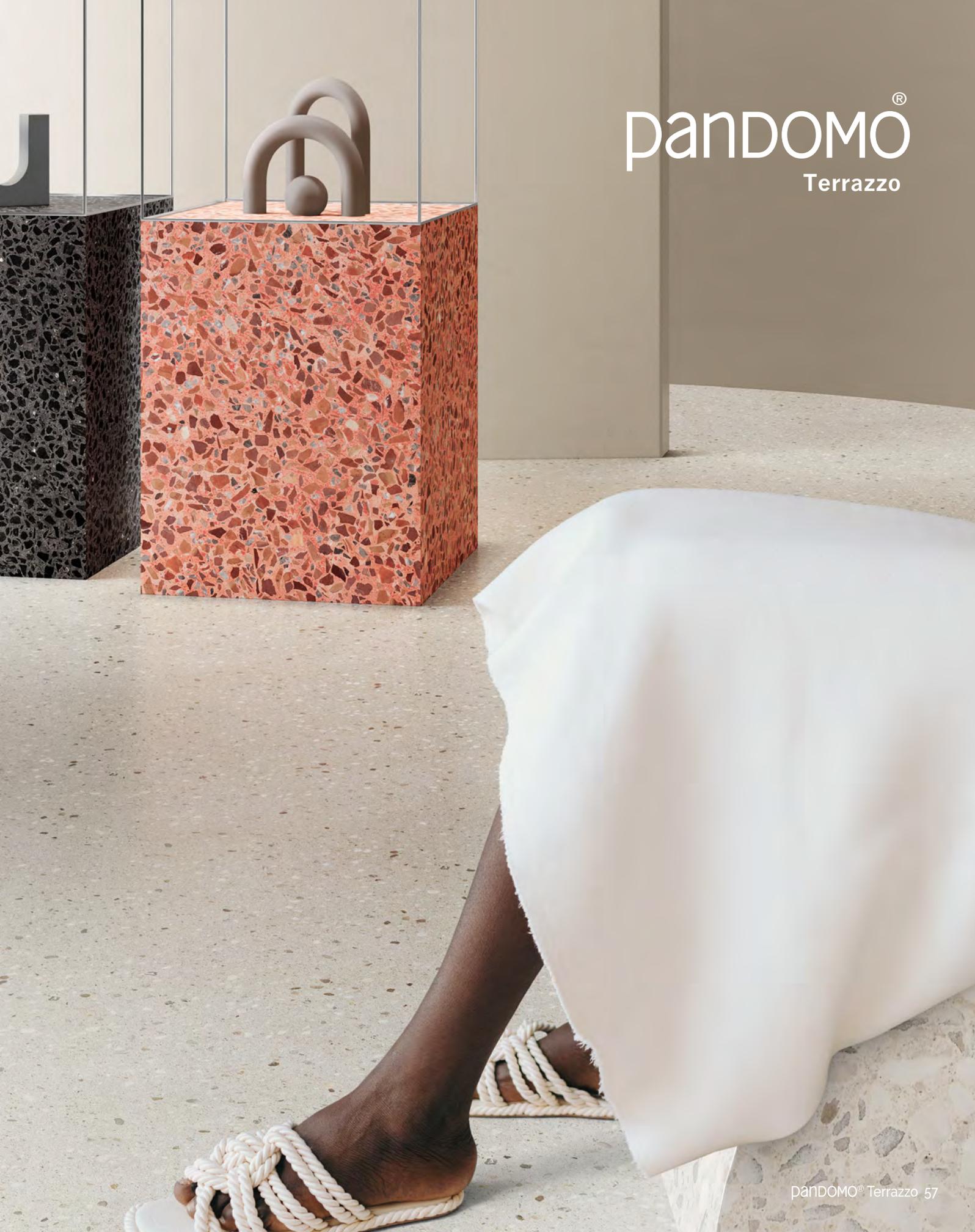
DREAM PLAZA 2F AVEDA 專櫃
禾浩設計作品
創意壓印技術

Commerce Space



激發您的創造力。不同尺寸的富有高表現力的裝飾紋理與色彩背景融合，創造出獨特的藝術組合。久負盛名的裝飾地材，滿足創意設計的同時，使用上也是非常堅固幾乎能完全抵抗磨損。

pandOMO[®]
Terrazzo



pandOMO[®]

TerrazzoPlus
TerrazzoBasic
TerrazzoMicro



DESIGNPREIS
2007

NOMINIERT

復活的藝術

羅馬時期磨石子是貴族永恆典雅的象徵，更被當時欣欣向榮的威尼斯所廣泛應用，當時的中產階級社會更是因為磨石子地板經濟成本及耐久性，也逐漸取代當時其他的地坪材料，這種全新一代改良式的精磨石地坪將再次活躍於現今時尚市場中。

ARDEX 研究改良這項古老優雅的獨特地坪材料，特殊配方的全新 pandOMO[®] Terrazzo 精磨石地坪系列：pandOMO[®] TerrazzoPlus 和 pandOMO[®] TerrazzoMicro，用最新科技克服施工的不便，研發改良出最適合現今市場的產品系統。

pandOMO[®] TerrazzoPlus 是以傳統磨石子地坪效果為設計重點所研發出來的作品、經改良注入早凝快乾的高科技技術，讓傳統的磨石子地坪工期大大縮減，成本也大幅隨之下降，pandOMO[®] TerrazzoMicro 通過降低施工厚度及使用超細的裝飾填料來實現全新獨特的地坪創新。

Renaissance of an almost forgotten art.

“Once upon a time...”, could be the story of classic terrazzo, “Nowadays it is again...”, is how the story of the renaissance of the classic terrazzo look begins. In the time of the Romans, terrazzo was a symbol for elegance and endurance. Later on the terrazzo floor spread especially in thriving Venice. Only at the beginning of the last century did this craftsmanship also come to our region. Villas and upmarket bourgeois houses soon boasted extensive terrazzo works. In the second half of the 20th century terrazzo was increasingly replaced by alternative flooring for cost and time reasons. These fascinating floors, together with other tiled floors, are now experiencing a renaissance.

The rediscovery of the smooth elegance is reinforced by two innovations by ARDEX: pandOMO[®] TerrazzoPlus and pandOMO[®] TerrazzoMicro. Both product systems combine the great advantages of the classic terrazzo floor such as elegance, extreme durability and longevity with cost effectiveness, without limiting its technical possibilities.

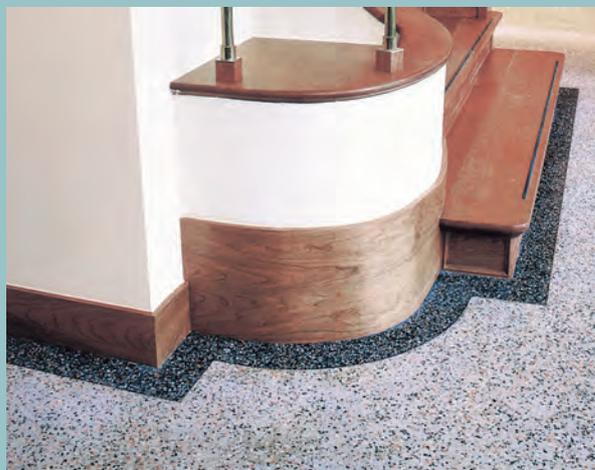
pandOMO[®] TerrazzoPlus stands for individual floor design in classic terrazzo look. Through the innovative, high-strength and rapidly trafficable binder system, floors can be used significantly earlier than traditional terrazzo floors. This makes pandOMO[®] TerrazzoPlus an economical alternative to traditional terrazzo floors. pandOMO[®] TerrazzoMicro offers the ideal solution with unique application possibilities due to the lower thickness and the use of especially fine decorative graining.

2007年設計十大獎

兩項優秀產品 pandOMO[®] Wall & pandOMO[®] TerrazzoPlus 榮獲德國聯邦 Federal Ministry of Economics and Technology 設計大獎提名。

Designer prize 2007.

The excellent product services of the two products pandOMO[®] Wall and pandOMO[®] TerrazzoPlus is recognized by the nomination of the Federal Ministry of Economics and Technology for the designer prize of the German Federal Republic 2007.



項目：凱賓斯基酒店·柏林
設計公司：Schulschenk Axel & Ulrike
室內建築設計公司
設計師：Axel Schulschenk
Object : Hotel Kempinski, Berlin
Office : Schulschenk Axel & Ulrike,
Planning Office For Architecture,
Interior design and design
Architect : Axel Schulschenk



利用pANDOMO® TerrazzoPlus，在咖啡館創造了寬敞的中央入口區域，多變化性的圖樣令我驚奇、再開幕一年後的今天我見到了建造者與我們一起做出正確的地坪選擇。

Axel Schulschenk 建築師

"We created the spacious and central entrance area of the café with pANDOMO® TerrazzoPlus. I was pleasantly surprised by the diversity and the quality of the patterns. Today, one year after opening, I can see that we took the right decision together with the builder."

Axel Schulschenk, Architect



商業空間
國外案例

Commerce Space
Overseas Case

pandOMO® TerrazzoBasic: 現代化的古典作品

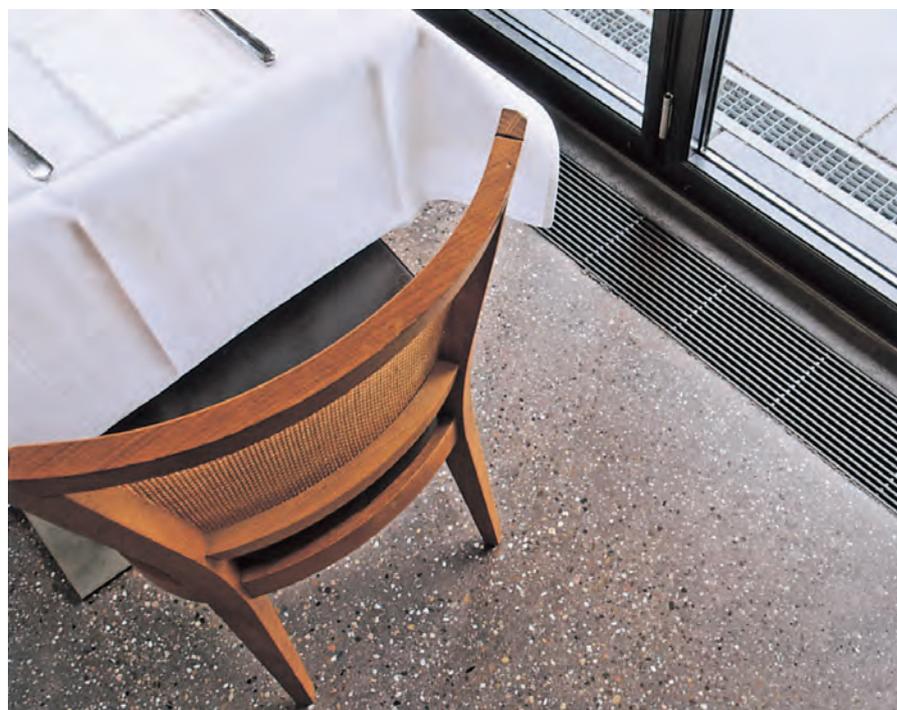
磨石子地坪逐漸沒落之重要因素在於它較長的工期導致成本較高。pandOMO® Terrazzo 系列針對選項缺點全新改良配方，大幅縮短施工時間保留了磨石子地坪吸引人的典雅，同時提供往來人潮頻繁的區域一個時尚耐用兼具的地坪系統。全新科技創新的材料 pandOMO® Terrazzo 提供完整無接縫的光滑磨石子地坪，搭配天然石材紋路的質感，保留古典的迷人風格與提供符合現今經濟成本的要求。

pandOMO® TerrazzoBasic: a modernized classic.

Terrazzo floors have become rare due to the expense of longer working times on site. pandOMO® Terrazzo is a revolutionary progression of the classical terrazzo technique. The characteristically terrazzo floor is also highly attractive in cost effectiveness. It is the ideal solution for high traffic areas with a stylish and upmarket atmosphere. The new and innovative technology enables a spacious and almost jointless area design. Due to the incorporated natural stone graining the floor appears natural and follows organic lines. Today, as in the past, terrazzo exudes and incomparable charm.

商業空間
國外案例

Commerce Space
Overseas Case





省時省事

pANDOMO® TerrazzoBasic 幾乎沒有任何接縫，經由細緻拋磨表面處理，加上高硬度材料以及抗汙處理過的表面，讓日常清理上變得非常簡易。其最小厚度為 20mm。

Times beauty.

pANDOMO® TerrazzoBasic is an easy to maintain, almost jointless and finely sanded floor. As well as a high quality finish it offers and extremely high pressure and abrasion resistance, starting from a minimum thickness of 20 mm.



提高經濟效益

極短的施工期間。pandOMO® TerrazzoBasic 可在施作完成後短短的24小時內開始拋磨。另外即便基面狀況不佳，ARDEX也提供了pandOMO® ATS 的早凝快乾水泥砂漿鋪設地坪，在施作後隔天均可繼續完成pandOMO® TerrazzoBasic 的施作。使用該系統，只要 5天就可以完成全部地坪施作。這相對於傳統施作節省了將近 6 週的時間。

優質的成本考量

在適合工作的條件下。早凝快乾的材料特性能使得pandOMO® TerrazzoBasic 一天內可完成 120m² 施作面積。是絕對有效率的創新技術。

The fastest floor in terrazzo style ever.

After an extremely short drying time, the pandOMO® TerrazzoBasic floor can be finely sanded 24 hours after laying. A specially developed pandOMO® underlay, pandOMO® ATS, makes it possible to start with the pandOMO® TerrazzoBasic work just one day after laying the tiling, with this it takes only 5 days from the floor base to the finished pandOMO® surface. As a result this means a time saving of up to 6 weeks compared to traditional constructions if a new tiled floor is laid.

It can't be more cost effective.

The ideal working properties, the early hardness and the quick laying characteristics of pandOMO® TerrazzoBasic at approx. 120m² per day mean a unique, efficient system created.



“彈性”及堅固耐用

工業用地坪如工廠、物流、加工區等場所，其首要考量必須堅固、經久耐用，pandOMO® TerrazzoBasic 地坪可完全符合這類需求。

Resilient and robust.

Flooring that can stand up to the toughest conditions is one of the main requirements within the industrial sector i.e. factory halls and logistics and processing. pandOMO® TerrazzoBasic can be used in this environment and impressively proves its strengths.

商業空間
國外案例

Commerce Space
Overseas Case

舊空間的新面貌

pANDOMO® TerrazzoMicro 可實現最小厚度為11mm的精魔石地坪，是非常適合於房間的翻修和重新裝潢，特別是低承載的結構。

方便的選擇

pANDOMO® TerrazzoMicro 精魔石系列絕對是創意革新的代表，比起 pANDOMO® TerrazzoPlus 施工又較容易，一天施作面積約可完成 300 m²，基面一樣可用pANDOMO® ATS 先做處理，材料使用量低且隔天即可繼續施作pANDOMO® Terrazzo 精魔石地坪，高雅與效率同時兼具。

New class for old rooms

With pANDOMO® TerrazzoMicro, a terrazzo finish is possible from a minimum thickness of 11mm. this makes the product system ideal for refurbishment and renovations, especially with low construction tolerances.

Pretty advantageous.

pANDOMO® TerrazzoMicro is also a masterpiece from the economical point of view. It can be handled faster and more easily than pANDOMO® TerrazzoPlus. The product and application advantages enable a coverage of up to 300m² per day. If a new floor base is needed, the pANDOMO® underlay, pANDOMO® ATS, offers the ideal solution. Just one day after the laying of the floor base the pANDOMO® TerrazzoMicro work can begin. The minimum material thickness also ensures low material requirements- elegance can be so economical!



中壢私人住宅

Chung-Li Private Residence



中壢私人住宅

Chung-Li Private Residence

PANDOMO® Terrazzo 65



關於大面積地坪覆蓋著一層不是很厚的抗壓耐磨材質以及無接縫的外觀，處於這種技術和設計的顧慮，

TerrazzoMicro 精魔石地坪實現了這種需求。經由我們整體性色彩概念的分析，決定採用淺色細石子系列地坪，並有計畫性利用這類暖色石子和木質紋路的色彩，在座位區域保持明亮的視覺。精魔石地坪外觀有助於視覺和感受上與自然的完美結合。

Hans Harms,
建築室內設計師

"TerrazzoMicro fulfilled constructor's requirements with regard to design and technique. An extensively gap-free and hardwearing covering with low thickness was desired. The floor covering's colours were not pre-decided. They were decided on by us and integrated into the sensitive overall colour concept. The light sand tone connects the issuing area held in white and light tones with the sitting area

designed with sand and wood tones. The high-quality Terrazzo surface additionally promotes the associations with nature which can be seen and felt."

Hans Harms,
Architects and Interior Designers

pANDOMO® TerrazzoMicro: 淬煉的元素

通過使用更加細密的裝飾填料，pANDOMO® TerrazzoMicro 可實現更加光滑的創意地坪，且同時保留著經典水磨石地坪的特徵。pANDOMO® TerrazzoMicro 精魔石地坪的彈性和抗磨損性能完全不遜色於傳統的水磨石地坪。這種典雅的地坪能完美的呈現一個華麗的入口區域，特別是高人流量的大廳入口和走廊。

pANDOMO® TerrazzoMicro: A finer variant.

A further facet of floor design in the terrazzo style is provided by pANDOMO® TerrazzoMicro. The grain size of the decorative graining is significantly finer. The effect is therefore smoother. The accentuation is more discreet, but the typical terrazzo character is maintained. pANDOMO® TerrazzoMicro is not inferior to traditional terrazzo in terms of resilience and abrasion resistance in any way. With its reserved elegance it fits perfectly into every setting and provide a grand entrance area, especially in high traffic areas such as entrance halls and corridors.

商業空間

Commerce Space

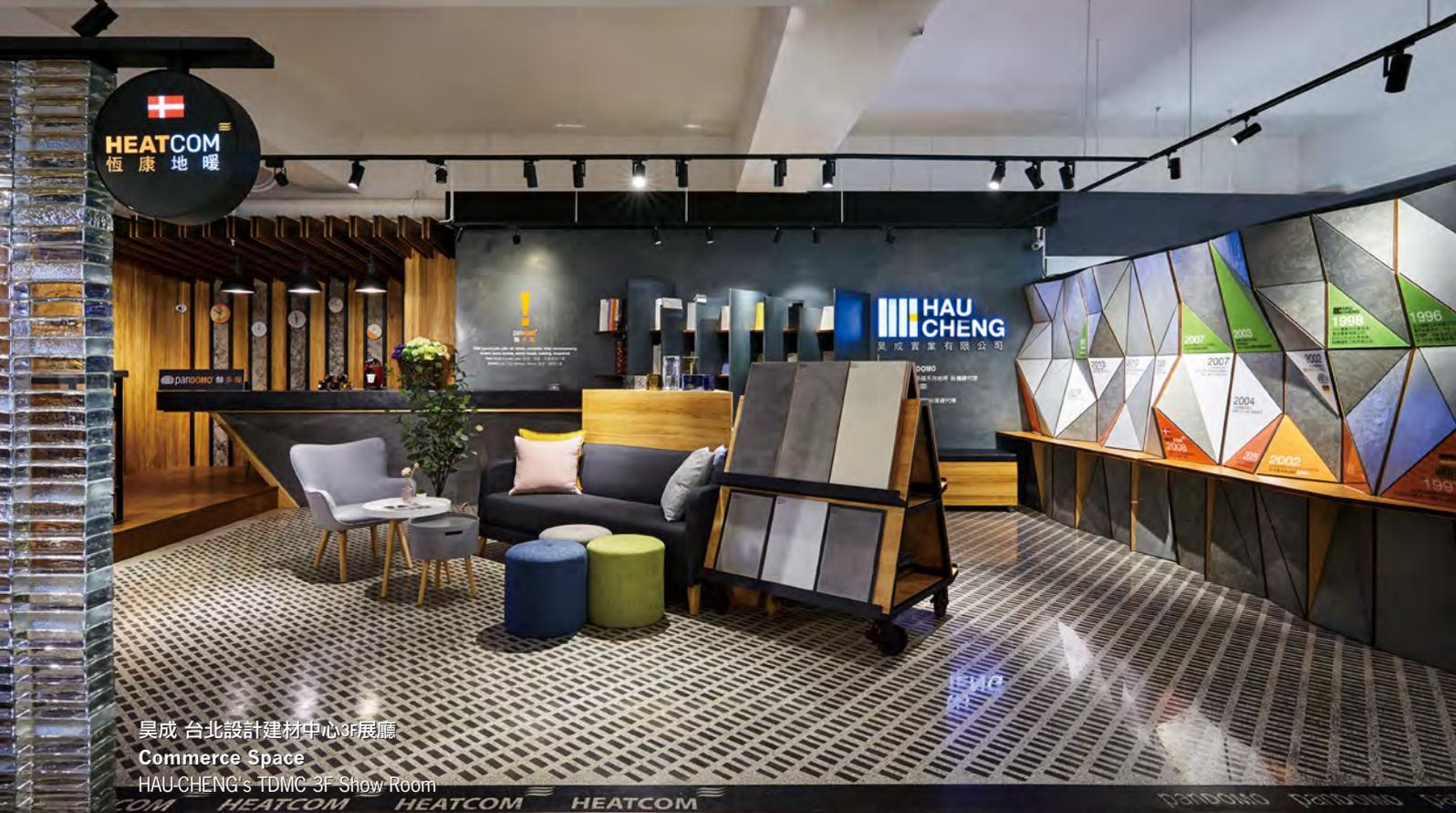




商業空間

Commerce Space

pANDOMO® Terrazzo 67



吳成 台北設計建材中心3F展廳
Commerce Space
HAU-CHENG's TDMC 3F Show Room



商業空間
Commerce Space

"TerrazzoMicro fulfilled constructor's requirements with regard to design and technique. An extensively gap-free and hardwearing covering with low thickness was desired. The floor covering's colours were not pre-decided. They were decided on by us and integrated into the sensitive overall colour concept. The light sand tone connects

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Architects and Interior Designers

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New class for old rooms

With pandOMO® TerrazzoMicro, a terrazzo finish is possible from a minimum thickness of 11mm. This makes the product system ideal for refurbishment and renovations, especially with low construction tolerances.

Pretty advantageous.

pandOMO® TerrazzoMicro is also a masterpiece from the economical point of view. It can be handled faster and more easily than pandOMO® TerrazzoPlus. The product and application advantages enable a coverage of up to 300m² per day. If a new floor base is needed, the pandOMO® underlay, pandOMO® ATS, offers the ideal solution. Just one day after the laying of the floor base the pandOMO® TerrazzoMicro work can begin. The minimum material thickness also ensures low material requirements- elegance can be so economical!

台北私人住宅

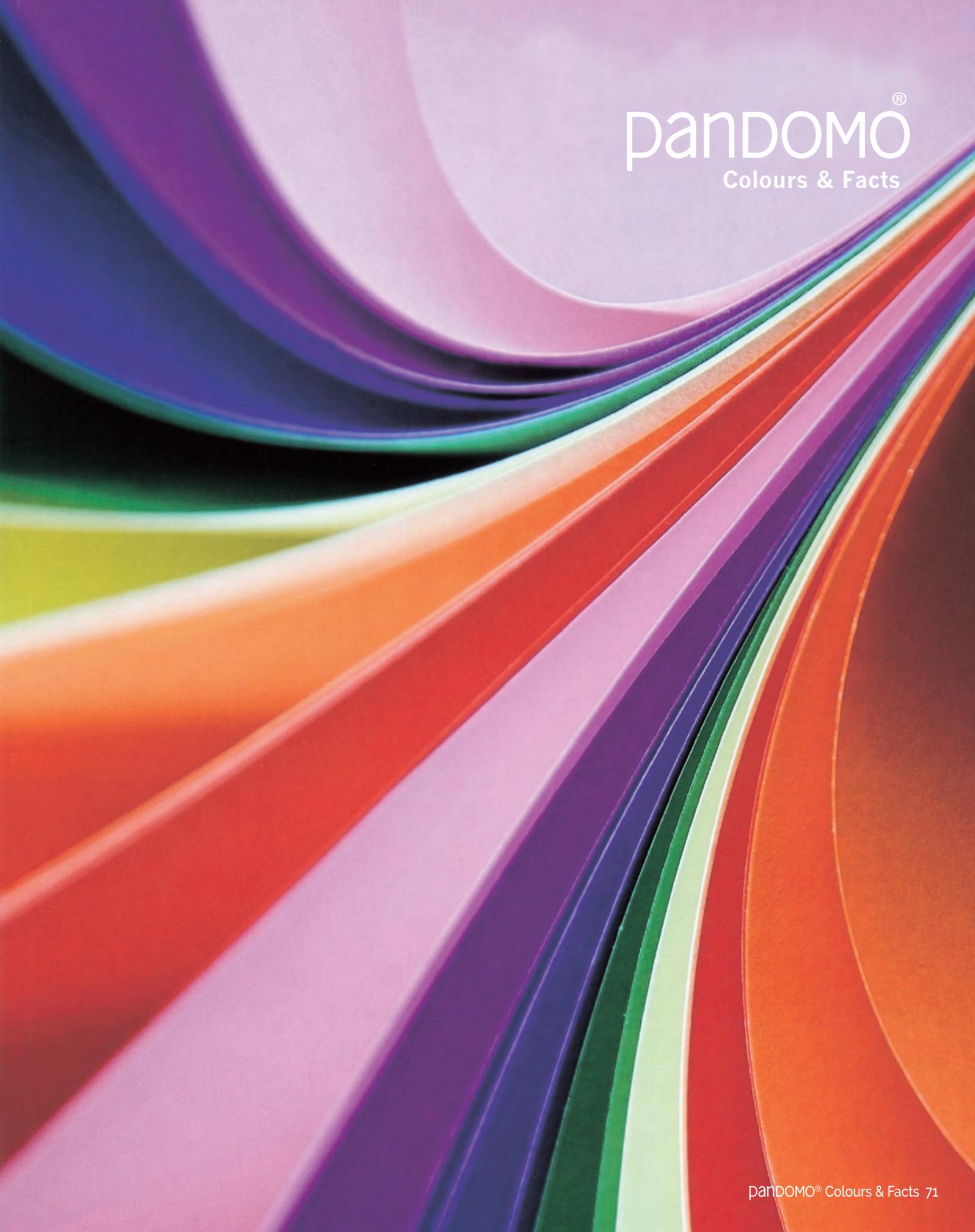
Taipei Private Residence





COLOURS [engl.] farbe, färbung

FACTS [engl.] Tatsachen, Fakten



pandOMO[®]
Colours & Facts

色彩作為一種設計元素—pandomo® Wall 和 pandomo® Floor 提供無限色彩的可能性。pandomo® 牆面和地坪為每一個生活空間或建築構思提供了理想的顏色，每個地方的色彩皆能多樣性變化。由 Johannes Klinger 特別為 pandomo® 研發的五組相近色彩組合，能夠互相協調運用，且提供了空間設計有關的色彩參考樣式。

pandomo® 色彩組別—Light、Natural、Pure、Bright、Accent 等組合的經典色彩，在短時間內將這些色彩顏色組合，可提供一個有參考價值的選擇。

在藝術文化方面。目前的趨勢是以混合許多色彩為主，因此 pandomo® 提供給設計者許多色彩的選擇，這五組不同顏色的色系符合多數設計的需求，並提供設計師許多色彩的靈感來源。

Johannes Klinger

Colour as a design element — two products and infinite possibilities.

pandomo® Wall and Floor offers the ideal colours for every living space or building conception, where each tone can be individually varied. A point of reference with respect to coloured room design is provided by the five adjacent colour groups which were specially developed for pandomo® by Johannes Klinger, all of which can also be harmoniously combined with each other.

The pandomo® colour groups Light, Natural, Pure, Bright and Accent combine classics, nature and a sense of time with one another and offer a valuable aid for choosing colours.

"A multitude of remixable shades were created based on current trends in art and culture. The range thus offers a huge breadth of design possibilities. The five different colour compositions correspond with the current trends in interior design. Furthermore, the colour templates often serve as a source of inspiration for individual designs."

Johannes Klinger



1. Light

色彩明亮的牆面可以加強室內空間，呈現出讓人振奮的感覺。

可應用範圍：

多用途公共空間、私人現代典雅的空間、商業空間、辦公室、學校、公共建築物等大面積牆面。

生活形態：現代

聯想：清爽、中庸、典雅

1. Light

Light coloured walls enhance the presentation of a room and have a stimulating effect on the soul.

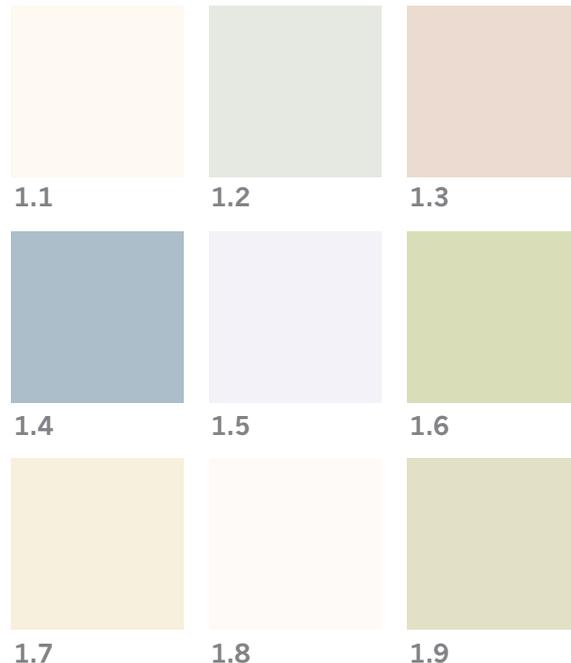
Possible areas of application:

Versatile for use in public and private rooms with a modern and elegant character. Ideal for the business and office world, schools and public buildings. These discreet colours are suitable for large wall areas.

Lifestyle: Modern.

Association:

Fresh, neutral, elegant



2. Natural

自然色系列散發出一種被保護和安全的感受，並提供了溫馨柔和的感覺。這些色彩能製造出類似溫馨的陽光散布整個空間的效果。

可應用範圍：

多用途空間、主要的私人空間、簡樸的高級餐廳。

生活形態：鄉村

聯想：永恆、寧靜、傳統

2. Natural

The muted colours of the natural shades exude a sense of protection and safety. These colours often create the effect of gentle daylight dispersed throughout the room.

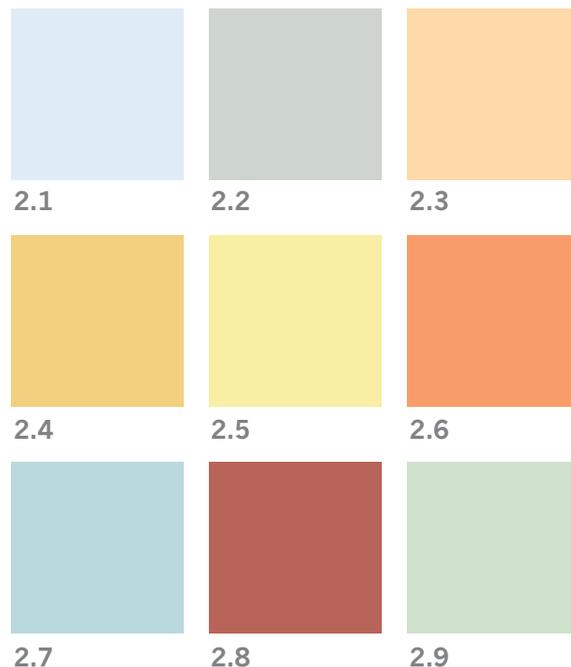
Possible areas of application:

Versatile, predominantly in private rooms or in quality restaurants in a rustic style.

Lifestyle: Rustic.

Association:

Timeless, calm, traditional.





3.1



3.2



3.3



3.4



3.5



3.6



3.7



3.8



3.9

3. Pure

沉靜的灰色其本質是柔和的，它看起來真實並且突顯了空間形狀和其它色彩。

可應用範圍：

現代高層建築、創意空間、簡約的現代風格、居家設計導向、商場、餐廳。

生活形態：創意空間、簡約

聯想：典雅、寧靜

3. Pure

Muted grey colours are similar to the colours that we find in nature. They appear "genuine" and accentuate the characteristics of rooms, shapes and other colours.

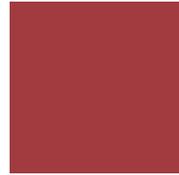
Possible areas of application:

Modern high-rise, loft, minimalist furnishing style and new modern. Design-oriented living, restaurants and shopping.

Lifestyle: Loft, minimalism.

Association:

Restrained elegance, calm.



5.1



5.2



5.3



5.4



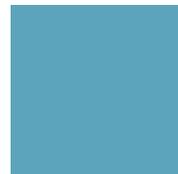
5.5



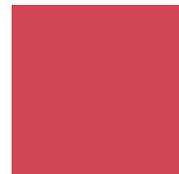
5.6



5.7



5.8



5.9

5. Accent

這是一組有自信的顏色，強調能激發我們的經驗能力，深色色彩有強烈的行動力和刺激效果。

可應用範圍：

塑造都市特有風格、現代風格的大空間、購物中心、大廳、這類特別的色調是從淺色色系或是從Pure色系所產生。

生活形態：城市風格

聯想：自信、清爽、中庸、典雅

5. Accent

A confident colour accent provokes our power of experience. Saturated colours have a strong activating or stimulating effect.

Possible areas of application:

Accent colours are for the urban world of experience, new modern styles in large rooms, Shopping centres, and foyers. There are good combination possibilities with shades from the white range or the "Pure" colour group.

Lifestyle: Urban.

Association:

Confidence, Fresh, neutral, elegant.



4.1



4.2



4.3



4.4



4.5



4.6



4.7



4.8



4.9

4. Bright

這組色彩指引的方向是生命力，其靈感來源於地中海國家的旅行，其色彩是適合我們的光照條件的。

可應用範圍：

強調色彩的快樂起居室、創造性的空間、托兒所、醫院、獨立的牆面。

生活形態：地中海式

聯想：友善、玩耍

4. Bright

The guiding principle of these colours is vitality. They are inspired by travels to Mediterranean countries whose colours are adapted to our light conditions.

Possible areas of application: colour accents for cheerful living rooms, creative work settings, nurseries and hospitals. For individual walls.

Lifestyle: Mediterranean.

Association: Friendliness, play.

由於印刷等因素，該冊上的色系可能存在一定的顏色偏差。具體請以實際產品為準。

All colour standards are typographically manufactured and have single recommendation properties. Possible colour deviations can not be excluded.

pandOMO® Wall

pandOMO® 磐多魔 牆面裝飾鏝料W1

測試項目	測試規範	時間	結果
厚度	—	—	1-20mm
開放步行(+20°C)	—	—	after 1 hours
抗壓強度	—	1天後	approx. 4,5 N/mm ²
		7天後	approx. 8,0 N/mm ²
		28天後	approx. 13,0 N/mm ²
抗彎強度	—	1天後	approx. 1,5 N/mm ²
		7天後	approx. 3,0 N/mm ²
		28天後	approx. 5,0 N/mm ²
蒸汽擴散系數	DIN53122 (Total System)		approx. 210

pandOMO® W1 Decorative finishing render

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	1-20mm
Reworking (+20°C)	—	—	after 1 hours
Compressive Strength	—	after 1day	appr. 4,5 N/mm ²
		after 7day	appr. 8,0 N/mm ²
		after28day	appr. 13,0 N/mm ²
Tensile bending strength	—	after 1day	appr. 1,5 N/mm ²
		after 7day	appr. 3,0 N/mm ²
		after28day	appr. 5,0 N/mm ²
Steam diffusion coefficient μ	DIN53122 (Total System)		appr. 210

pandOMO® Floor

pandOMO® 磐多魔 地坪自平料K1

測試項目	測試規範	時間	結果
厚度	—	—	5-10mm
開放步行(+20°C)	—	—	after 3 hours
抗壓強度	EN 196, part1	1天後	approx. 13,0 N/mm ²
		7天後	approx. 20,0 N/mm ²
		28天後	approx. 30,0 N/mm ²
抗彎強度	EN 196, part1	1天後	approx. 3,0 N/mm ²
		7天後	approx. 5,0 N/mm ²
		28天後	approx. 8,5 N/mm ²
硬度	SIN 1168, part1	1天後	approx. 45,0 N/mm ²
		7天後	approx. 65,0 N/mm ²
		28天後	approx. 80,0 N/mm ²
耐滾輪			yes: EN 12529 Type W
加熱地板			yes: hot water floor heating systems
止滑係數	DIN51131		R10



pandOMO® K1 Design, levelling compound, white

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	5-10mm
Walkability (+20°C)	—	—	after 3 hours
Compressive Strength	EN 196, Part 1	after 1day	appr. 13,0 N/mm ²
		after 7day	appr. 20,0 N/mm ²
		after28day	appr. 30,0 N/mm ²
Tensile bending Strength	EN 196, Part 1	after 1day	appr. 3,0 N/mm ²
		after 7day	appr. 5,0 N/mm ²
		after28day	appr. 8,5 N/mm ²
Ball impression hardness	DIN 1168, Part 2	after 1day	appr. 45,0 N/mm ²
		after 7day	appr. 65,0 N/mm ²
		after28day	appr. 80,0 N/mm ²
Fire behaviour	DIN EN 13501-1		fire classification A2 ₁ - s1
Resistance to chair castors			yes
Suitable with floor heating			yes hot water floor heating systems
Non-slip capacity	DIN51131		R10

pandOMO® FloorPlus

pandOMO® 磐多魔 地坪自平料k1加強版

測試項目	測試規範	時間	結果
厚度	—	—	5-10mm
開放步行(+20°C)	—	—	after 3 hours
抗壓強度	EN 196, part1	1天後	approx. 13,0 N/mm ²
		7天後	approx. 20,0 N/mm ²
		28天後	approx. 30,0 N/mm ²
抗彎強度	EN 196, part1	1天後	approx. 3,0 N/mm ²
		7天後	approx. 5,0 N/mm ²
		28天後	approx. 8,5 N/mm ²
硬度	SIN 1168, part1	1天後	approx. 45,0 N/mm ²
		7天後	approx. 65,0 N/mm ²
		28天後	approx. 80,0 N/mm ²
耐滾輪			yes: EN 12529 Type W
加熱地板			yes: hot water floor heating systems
止滑係數	DIN51131		R11



pandOMO® K1 Design, levelling compound, white

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	5-10mm
Walkability (+20°C)	—	—	after 3 hours
Compressive Strength	EN 196, Part 1	after 1day	appr. 13,0 N/mm ²
		after 7day	appr. 20,0 N/mm ²
		after 28day	appr. 30,0 N/mm ²
Tensile bending Strength	EN 196, Part 1	after 1day	appr. 3,0 N/mm ²
		after 7day	appr. 5,0 N/mm ²
		after 28day	appr. 8,5 N/mm ²
Ball impression hardness	DIN 1168, Part 2	after 1day	appr. 45,0 N/mm ²
		after 7day	appr. 65,0 N/mm ²
		after 28day	appr. 80,0 N/mm ²
Fire behaviour	DIN EN 13501-1		fire classification A2 _{fl} - s1
Resistance to chair castors			yes
Suitable with floor heating			yes hot water floor heating systems
Non-slip capacity	DIN51131		R11

pandOMO® Loft

pandOMO® 磐多魔 薄批料羅浮地坪k2

測試項目	測試規範	時間	結果
厚度	—	—	2-4mm
開放步行(+20°C)	—	—	after 2 hours
抗壓強度	EN 196, part1	1天後	approx. 16,0 N/mm ²
		7天後	approx. 23,0 N/mm ²
		28天後	approx. 32,0 N/mm ²
抗彎強度	EN 196, part1	1天後	approx. 4,0 N/mm ²
		7天後	approx. 6,0 N/mm ²
		28天後	approx. 10,0 N/mm ²
硬度	DIN 1168, part2	1天後	approx. 40,0 N/mm ²
		7天後	approx. 55,0 N/mm ²
		28天後	approx. 70,0 N/mm ²
耐滾輪			yes: EN 12529 Type W
加熱地板			yes: hot water floor heating systems
止滑係數	DIN51131		R10



pandOMO® K2 Design, thinlayer compound for floor areas, internal white

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	2-4mm
Walkability (+20°C)	—	—	after 2 hours
Compressive Strength	EN 196, Part 1	after 1day	appr. 16,0 N/mm ²
		after 7day	appr. 23,0 N/mm ²
		after 28day	appr. 32,0 N/mm ²
Tensile bending Strength	EN 196, Part 1	after 1day	appr. 4,0 N/mm ²
		after 7day	appr. 6,0 N/mm ²
		after 28day	appr. 10,0 N/mm ²
Ball impression hardness	DIN 1168, Part 2	after 1day	appr. 40,0 N/mm ²
		after 7day	appr. 55,0 N/mm ²
		after 28day	appr. 70,0 N/mm ²
Resistance to chair castors			yes
Suitable with floor heating			yes hot water floor heating systems
Non-slip capacity	DIN51131		R10

pandOMO® Studio

pandOMO® 磐多魔 基礎磨石灰色特種砂漿

測試項目	測試規範	時間	結果
厚度	—	—	from 50mm
開放步行(+20°C)	—	—	after 3 hours
抗壓強度	EN 196, part1	1天後 7天後 28天後	approx. 16,0 N/mm ² approx. 25,0 N/mm ² approx. 30,0 N/mm ²
抗彎強度	EN 196, part1	1天後 7天後 28天後	approx. 4,0 N/mm ² approx. 7,0 N/mm ² approx. 10,0 N/mm ²
硬度	SIN 1168, part1	1天後 7天後 28天後	approx. 50,0 N/mm ² approx. 70,0 N/mm ² approx. 80,0 N/mm ²
加熱地板			yes: hot water floor heating systems
止滑係數	DIN51131		R9

pandOMO® BG Bindersystem, grey

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	from 50mm
Walkability (+20°C)	—	—	after 3 hours
Compressive Strength	EN 196, Part 1	after 1day after 7day after 28day	appr. 16,0 N/mm ² appr. 25,0 N/mm ² appr. 30,0 N/mm ²
Tensile bending Strength	EN 196, Part 1	after 1day after 7day after 28day	appr. 4,0 N/mm ² appr. 7,0 N/mm ² appr. 10,0 N/mm ²
Ball impression hardness	DIN 1168, Part 1	after 1day after 7day after 28day	appr. 50,0 N/mm ² appr. 70,0 N/mm ² appr. 80,0 N/mm ²
Suitable with floor heating			yes hot water floor heating systems
Non-slip capacity	DIN51131		R9



pandOMO® Terrazzo

pandOMO® 磐多魔 精魔石白色特種砂漿

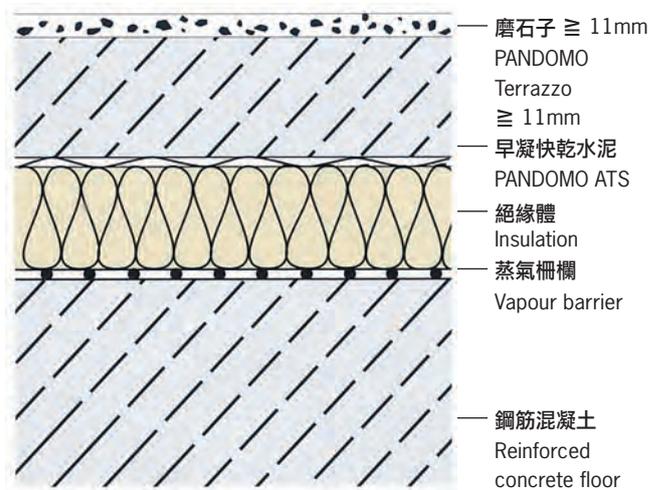
pandOMO® 磐多魔 精魔石黑色特種砂漿

測試項目	測試規範	時間	結果
厚度	—	—	from 11mm
開放步行(+20°C)	—	—	after 8 hours
可研磨時間(+20°C)	—	—	after 24 hours
抗壓強度	EN 196, part1	1天後 7天後 28天後	approx. 30,0 N/mm ² approx. 40,0 N/mm ² approx. 45,0 N/mm ²
抗彎強度	EN 196, part1	1天後 7天後 28天後	approx. 4,0 N/mm ² approx. 4,5 N/mm ² approx. 5,0 N/mm ²
耐滾輪			yes: EN 12529 Type W
加熱地板			yes: hot water floor heating systems
止滑係數	DIN51131		R9

pandOMO® MW Bindersystem, white

pandOMO® MW Bindersystem, black

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	from 11mm
Walkability (+20°C)	—	—	after 8 hours
Grindability (+20°C)	—	—	after 24 hours
Compressive Strength	EN 196, Part 1	after 1day after 7day after 28day	appr. 30,0 N/mm ² appr. 40,0 N/mm ² appr. 45,0 N/mm ²
Tensile bending Strength	EN 196, Part 1	after 1day after 7day after 28day	appr. 4,0 N/mm ² appr. 4,5 N/mm ² appr. 5,0 N/mm ²
Fire behaviour	DIN EN 13501-1		fire classification A1
Resistance to chair castors			yes
Suitable with floor heating			yes hot water floor heating systems
Non-slip capacity	DIN51131		R9



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