

Wall W1



Floor K1 / plus



Floor Loft-K2



TerrazzoMicro



StudioWall & Floor



pandomo®



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 的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®

Wall W1 Page 6



"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

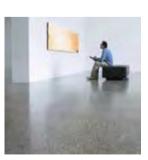
Floor Loft-K2 Page 32



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

Antje Riedl, Architect

TerrazzoBasic Page 46



"We wanted a creative 'one of a kind' - consistent surfaces which give the room a bigger and more calming feel."

Dieter Deichsel, Architect Plan Forward / Wolff Gruppe

pandomo®

TerrazzoMicro Page 52



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

Hans Harms, Interior Designer

Colours & Facts Page 60



"The colour range offers an enormous variety of design possibilities."

Johannes Klinger, Artist, Master Church Painter, Interior Designer

pandomo







Wall Floor

隨意揮灑的外觀

計多房屋藉由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 Rouge旗艦店

Commerce Space Rouge Store





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

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

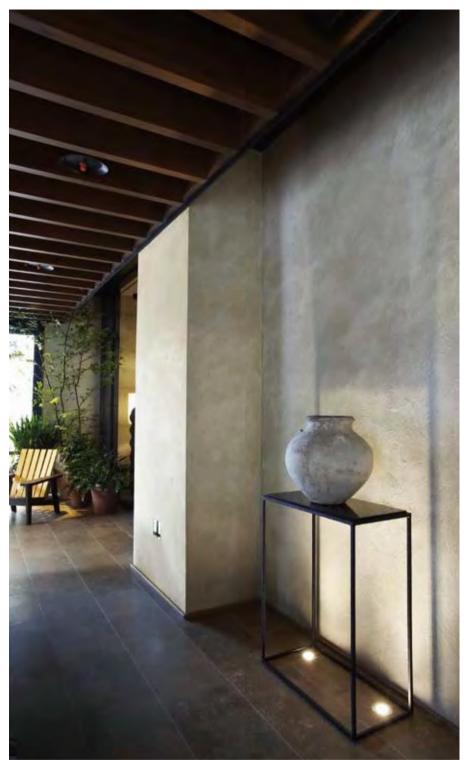
設 計 師:阿曼杜斯·薩特勒

Building: Haus der Gegenwart, Munich, 2005 Office: Allmann Sattler Wappner Architects Architect: Amandus Sattler













台北敦南樞院 Lobby



昊成 台北設計建材中心3F展廳

Commerce Space
HAU-CHENG's TDMC 3F Show Room

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,它的渗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、無接縫的連接、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威的泉源。

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.

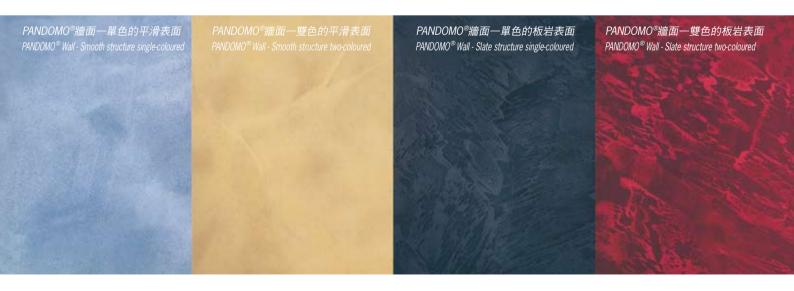
Colour, structure and more.

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.

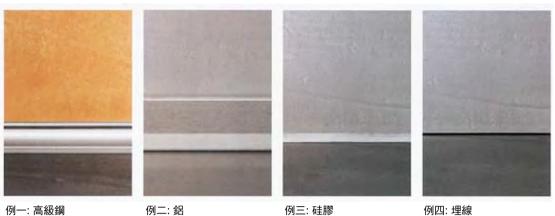


私人住宅 德國漢堡

Private Residence Hamburg







Example 1: High-grade steel Example 2: Aluminum

Example 3: Silicon

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,有不繡鋼、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.



私人住宅 國外案例 **Private Residence** Overseas Space



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 Rouge忠孝店

Commerce SpaceRouge Store



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







An everyday designbut not in any ordinary way!

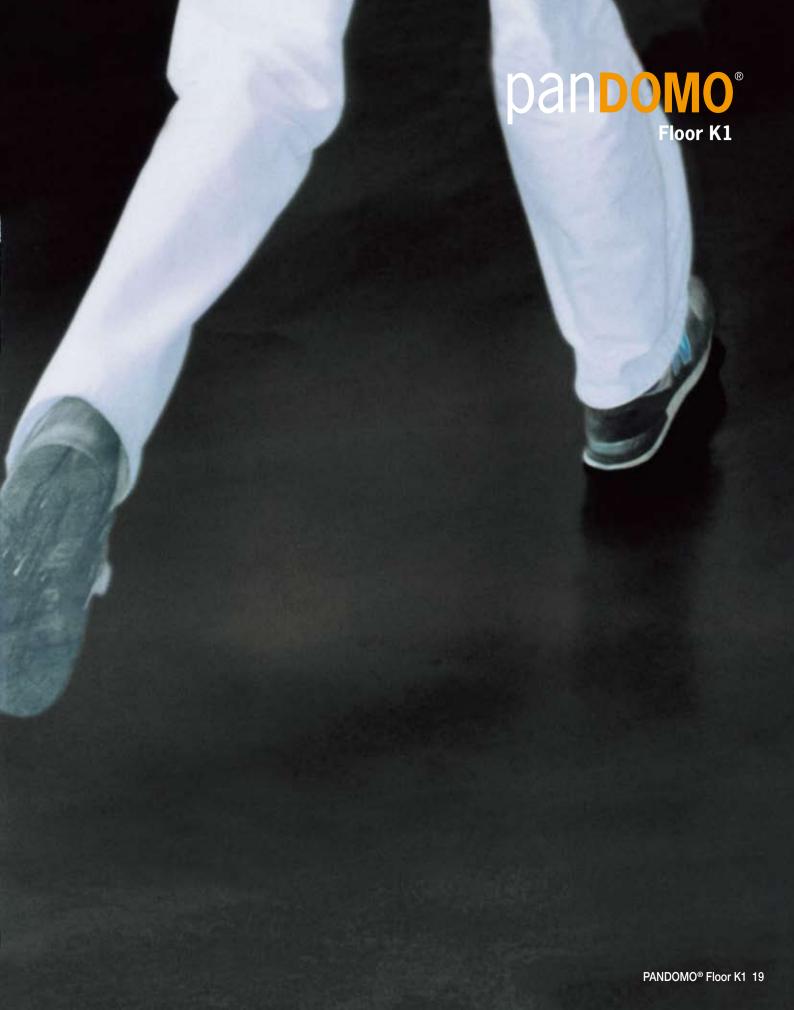
A true acknowledgement of the harmonious combination of design and practical usage is the prestigious award for "products of high architectural quality" which was presented to PANDOMO Wall by the specialist magazine AIT as part of Domotex 2004 a recommendation that truly speaks for itself.

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



FLOOR [engl.] Boden, Etage, Stockwerk

PLUS [lat.] mehr, viel





台北私人住宅

Taipei Private Residence

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 handmade terracotta tiles.

商業空間 Lobby

Commerce Space



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 sufaces made with PANDOMO® Floor K1 are suitable for underfloor heating and chair wheels and are resistant to fading. The basis for PANOMO® 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 ResidenceOverseas Case



天母忠誠店 SPA

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。無論是均匀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.



商業空間 信義誠品AVEDA專櫃

Commerce Space

Taipei Eslite books the AVEDA Store







商業空間 國外案例

Commerce SpaceOverseas 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 trowlling 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 t 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 SpaceHAU-CHENG's Headquarters
Show Room





LOFT [engl.] Studio, gewerblicher Charakter, minimalistisch





有個性的地板

PANDOMO® 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

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 hardwearing alternative to stone, tiles and parquet.

商業空間 吉品養生

Commerce Space





台北私人住宅

Taipei Private Residence



台北私人住宅

Taipei Private Residence





台北弘麗衛浴展示中心

Commerce SpaceTaipei Homely Show Room



國立臺灣歷史博物館 National Museum of Taiwan History







麗舍AXOR旗艦店

Commerce Space





pandomo Studio

什麼是 PANDOMO Studio?

Pandomo Studio 是一款來自 ARDEX 研發設計的披覆塗層,它可被應用於地坪、牆面及天花板。讓建築師、室內設計師、建築商和代理商有機會為空間打造統一整體的外觀。 Pandomo Studio 以其均質、雲霧及現代感的外觀給人留下深刻的印象,它是一種極其堅固耐用的天然礦物表面。

本材料可以依照任何所需的調配顏色。打破設計的界限與障礙,使用 Pandomo Studio 使空間成為發揮想像力的舞台。每個 Pandomo 表面都是獨一無二的,完全無害且環保。





適合所有人

由於 Pandomo Studio 同時適用於地坪、牆面及天花板,因此在抉擇產品上變得相當容易也更加經濟。以前在牆面、地坪及天花板上,需要個別使用不同的產品,而現在我們只需使用Pandomo Studio 。由於施作門檻低,Pandomo Studio 也是空間整修的理想選擇。透過適當的準備,Pandomo Studio 甚至可以披覆於舊瓷磚或粗糙的水泥表面。告別那些過時的裝修材料,選擇同時兼具現代化與個性化的外觀設計,它不僅看起來完美,並且感受上有了一致性。工法上透過打磨和密封處理,Pandomo Studio 不僅在視覺上且在觸覺上都能成為吸引人的焦點與手感。

色彩

Pandomo 系統的另一個特色是允許高度自由的表面設計 - 從 顏色的選擇開始。可以根據您的意願與想法調製成任何顏色。 為了讓您更容易找到自己的方向, 我們提供數款時下流行的室 內設計用色成為色票。無論是柔和還是艷麗, 甚至搭配您的新 沙發成為互補或對比。



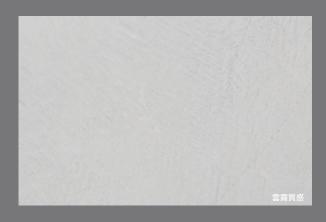


pandomo Studio

始終獨一無二

大部分的人不喜歡順其自然。但這種自然形成的"巧合"正是我們產品的魅力之一。透過這種方式,Pandomo表面就成為富有特別手感具強烈性格的獨一作品。材料的配色及處理的方式為每次施作的表面呈現提供了很大的彈性空

間。從均勻的雲霧感到令人興奮的個性紋理。以下圖片展 示二種不同的處理方式作為範例。 我們很樂意幫助您選擇 合適的外觀。





為什麼選擇 PANDOMO?

Pandomo 是礦物性批覆材料領域的先驅。20年前,我們難以想像能使用批覆材料作為最終完成的表面。

Pandomo 充分藉著 ARDEX 的多年經驗和專業知識。如今在現代的設計中,它儼然成為不可或缺的商品選項。70 年來,ARDEX一直是建築化工材料領域的創新者,並持續成為該領域的技術領導。Pandomo 能與瓷磚、木材或地毯等經典面材相輔相成。完美契合於任何氛圍,與其他面材絲毫不違和,卻能以無與倫比的方式完成每個空間。

在哪裡可以得到 PANDOMO Studio?

Pandomo 與經過認證培訓的代理商及施工團隊合作(即所謂的合作夥伴公司)。要快速找到代理商及施工團隊協助您實現 Pandomo,請訪問我們的國際官方網站 pandomo.com上的"處理器"部分。在這裡,可以透過您的城市或郵政區號找到您附近的代理商。您也可以直接與我們聯繫-我們將協助您在選擇產品、顏色或合適的處理方法上提供相關建議。

pandomo

ARDEX GmbH

Friedrich-Ebert-Straße 45

58453 Witten

Tel.: +49 2302 664-505

pandomo@ardex.de

www.pandomo.com

pandowo

TerrazzoPlus TerrazzoBasic TerrazzoMicro

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.



NOMINIEDI

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.

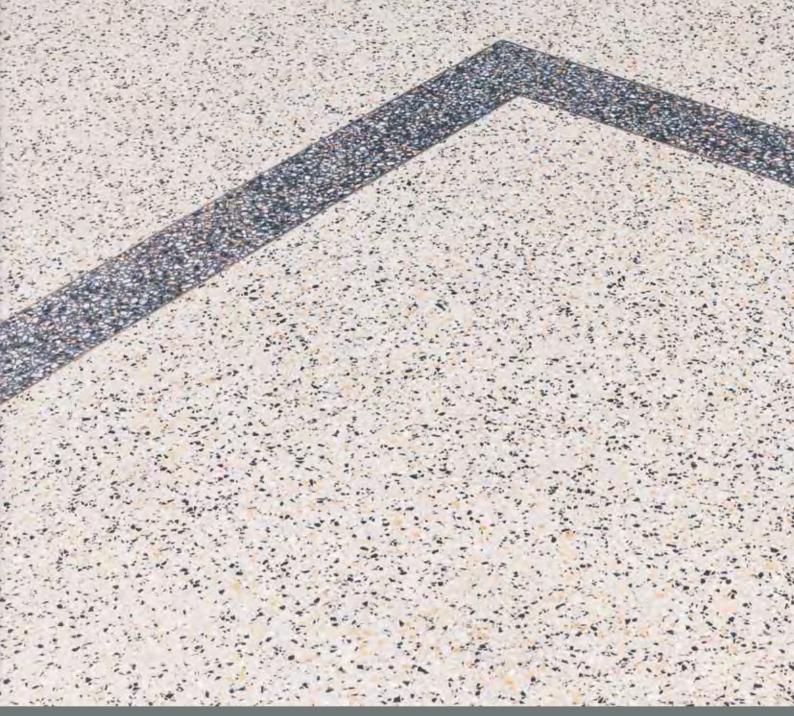
The excellent products services of the two products PANDOMO® Wall and PANDOMO® TerrazzoPlus is recognized by the nomination of the Federal Ministry of Economics and Technology for the designer prize of the German Federal Republic 2007.





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

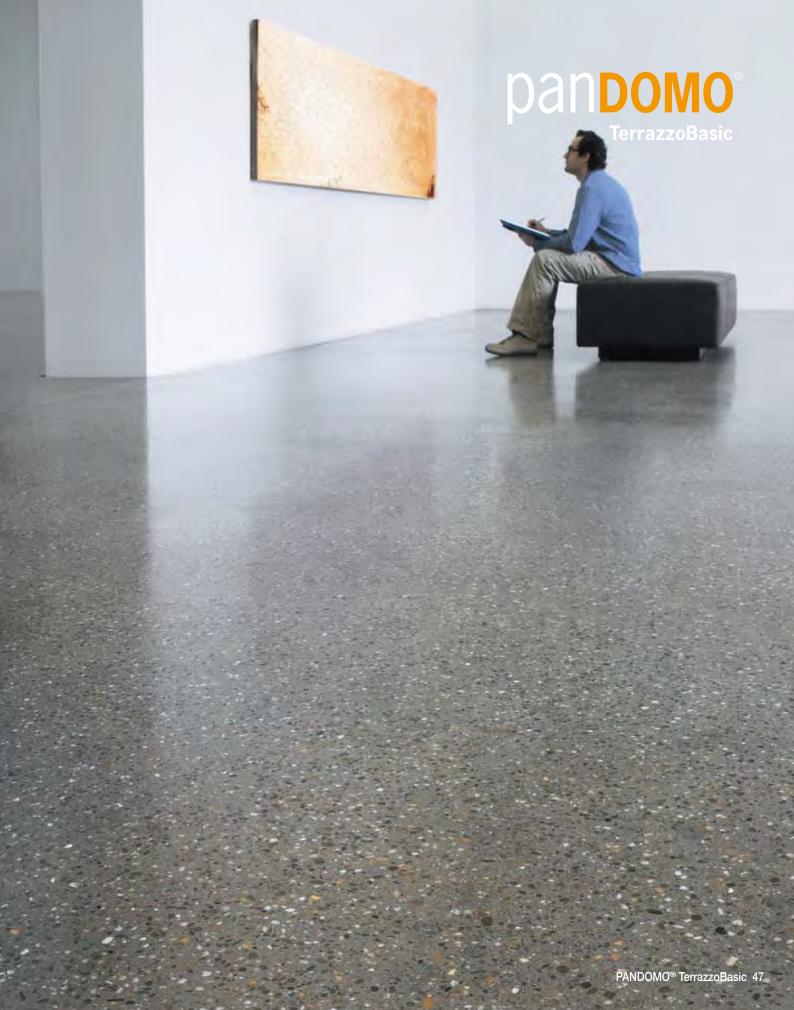
"We created the spacious and central entrance area of the café with PANDOMO® TerrazzoPlus. the quality of the patterns. Today, one year after opening, I can see that we took the right decision together with the builder."

Axel Schulschenk, Architect



TERRAZZO [ital.] mineral stone floor; from cement mortar, sand and additives, poured on and sanded

BASIC [engl.] Basis, grundlegend, wesentlich





商業空間 國外案例

Commerce SpaceOverseas 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 effectivness. 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



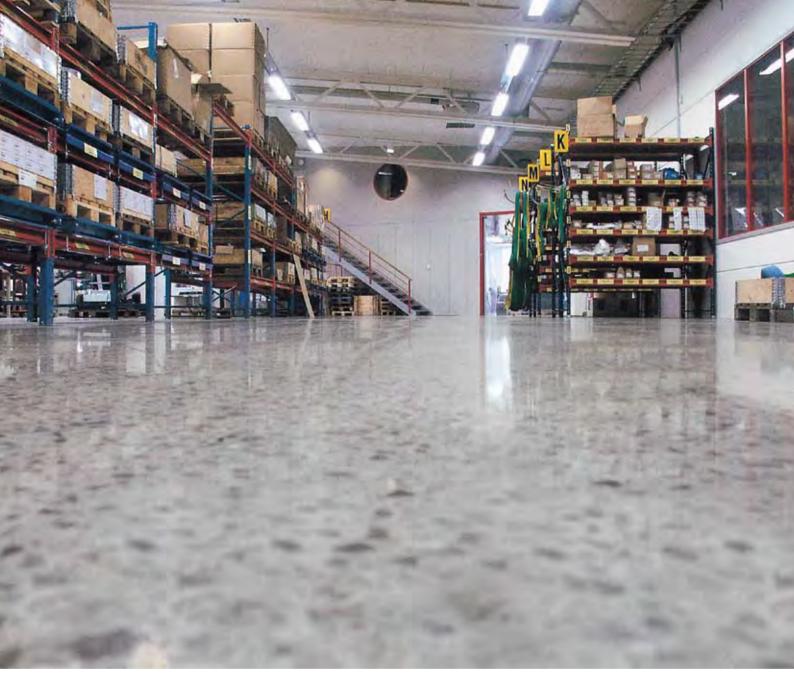


省時省事

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

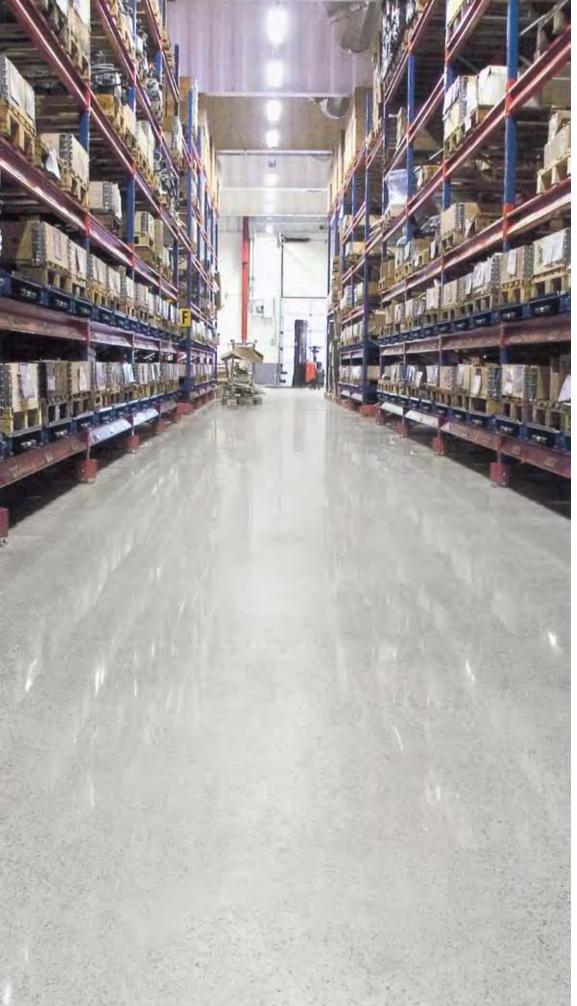
在適合工作的條件下。早凝快乾的材料特性能使得PANDOMO® TerrazzoBasic一天內可完成120㎡ 施作面積。是絕對有效率的創新技術。

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 tilling, 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 SpaceOverseas Case



TERRAZZO [ital.] mineral stone floor; from cement mortar, sand and additives, poured on and sanded

MICRO [greek.] mikros: small, fine



舊空間的新面貌

PANDOMO® TerrazzoMicro 可實現最小厚度為11mm的精魔石地坪, 是非常滴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 $300\,\mathrm{m}^{\circ}$,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 300m 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

PANDOMO® TerrazzoMicro 55





關於大面積地坪覆蓋著一層 不是很厚的的抗壓耐磨材質 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 decide 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 Harns, 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,特別是高人潮流量的大廳入口和走廊。

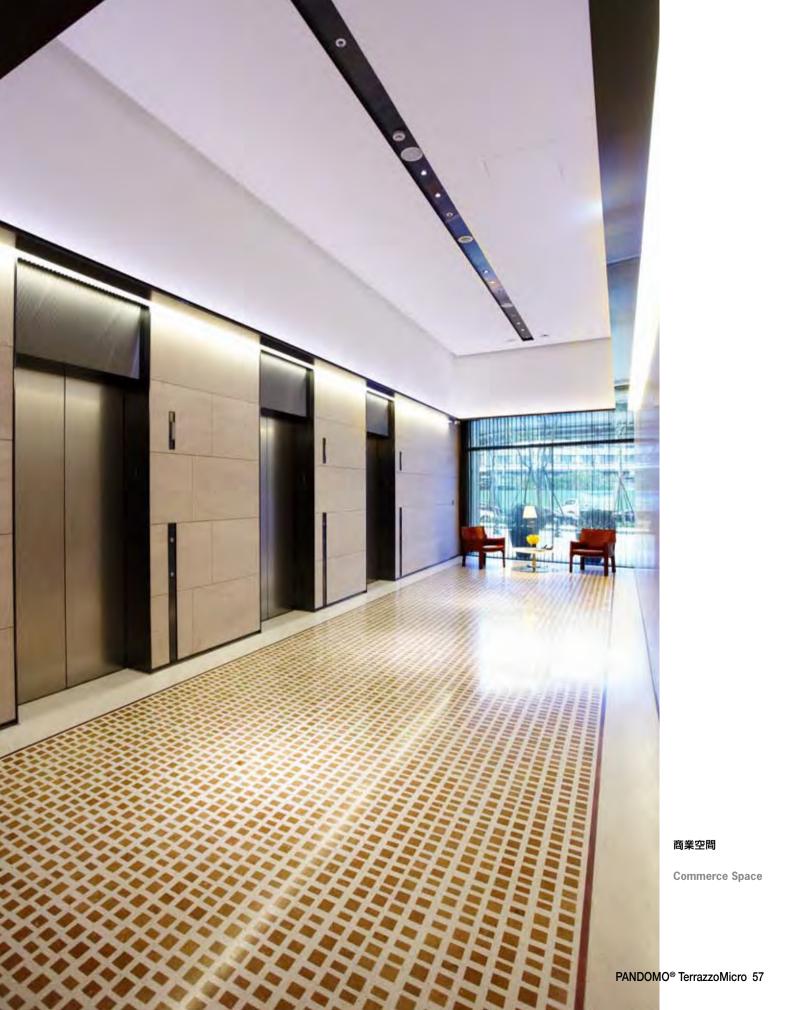
PANDOMO® TerrazzoMicro: A finer variant.

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.



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 decide 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 Harns, Architects and Interior Designers

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.





New class for old rooms

With PANDOMO $^{\textcircled{1}}$ 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

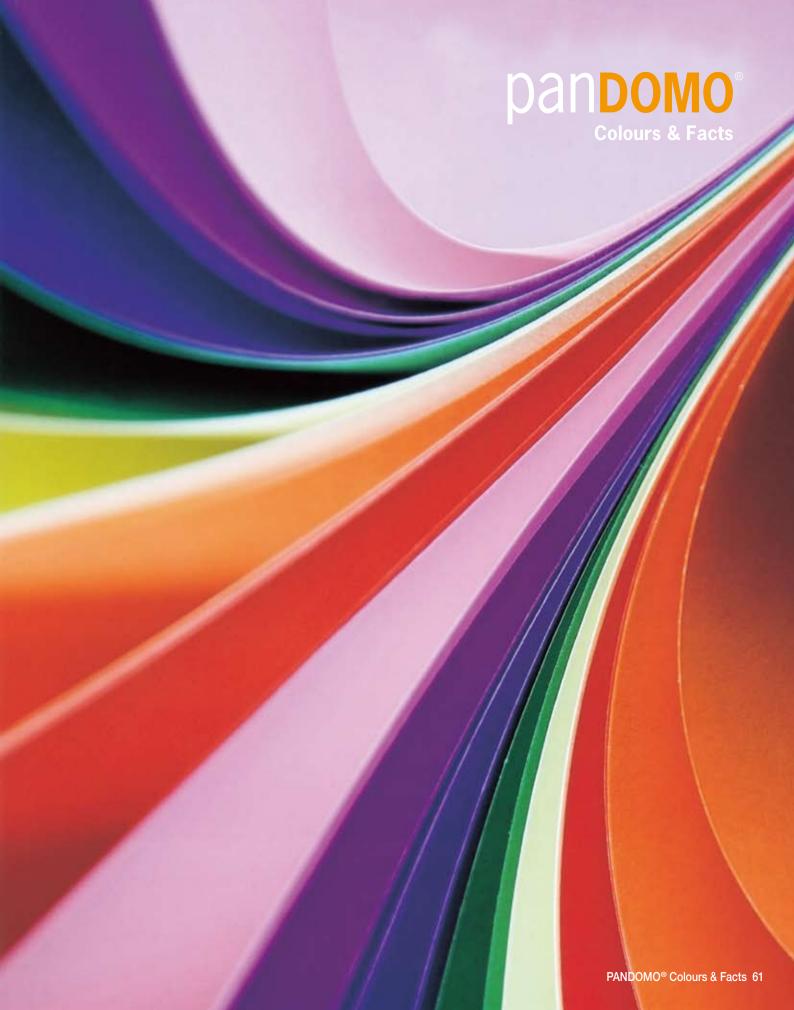
Taipei Private Residence





COLOURS [engl.] farbgebung

FACTS [engl.] Tatsachen, Fakten



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流,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 possibilties. 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 prblic 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

1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9

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

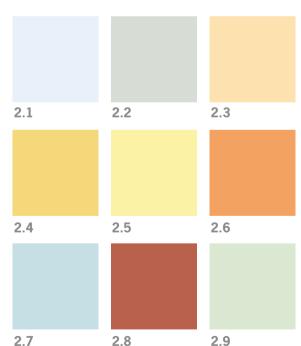
The muted colours of the natural shades exude a sense of protection and safety. These colours often create the effect of gentle daylight dispersed throughout the room.

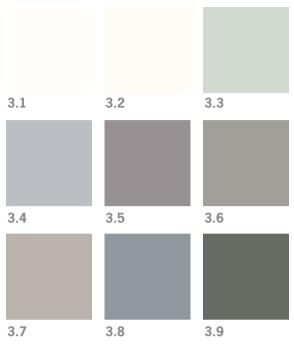
Possible areas of application:

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

Lifestyle: Rustic.
Association:

Timeless, calm, traditional.







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



Muted grey colours are similar to the colours that we find in nature. They 5.4 apper "genuine" and accentuate the characteristics of rooms, shapes and other colours.

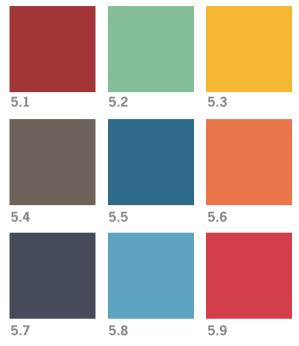
Possible areas of application:

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

Lifestyle: Loft, minimalism.

Association:

Restrained elegance, calm.



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

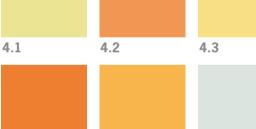
The guiding principle of these colours is vitality. They are inspired by travels to Mediterranean countries whose colours are adapted to our light

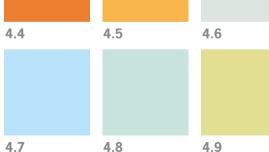
Possible areas of application:

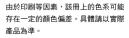
colour accents for cheerful living rooms, creative work settings, nurseries and hospitals. For individual walls.

Lifestyle: Mediterranean.

Association: Friendliness, play.







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

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

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.

pandomo®

TerrazzoBasic TerrazzoMicro TerrazzoPlus

槪念

沿襲傳統磨石子地坪加以精緻化大型化,以精密配製的原廠低收縮結合料加上地區性各色礦物骨材混合而成,新時代的磨石地坪讓設計更靈活更現代

結構

PANDOMO® TerrazzoBasic系統施工厚度可分為 "直接接著25mm" 或 "非接著50mm" 砂漿工法,相較於傳統磨石子地坪,PANDOMO® TerrazzoBasic施工來的更快速及更有保障,下料、研磨、拋光都以最新 款機械配合施工。

骨料

礦物質骨材可直接選用當地材料、顏色、粗細可做豐富變化也更環保。

槪念

PANDOMO® TerrazzoMicro及PANDOMO® TerrazzoPlus系統都均由兩種重要元素組成:一種是黏著力強、早強快乾低收縮原廠水泥砂漿;另一種是和多種礦物元素混製成的石子部分。PANDOMO® TerrazzoPlus和PANDOMO® TerrazzoMicro施工後8小時即可開放步行,24小時後即可開始拋磨,拋磨程序完成後隔天隨即使用石材地板專用的渗透型養護劑。PANDOMO® Terrazzo系列地坪的工期可縮短為4天,時間成本比起傳統的水磨石地坪大幅降低。

結構

PANDOMO® TerrazzoMicro及PANDOMO® TerrazzoPlus的基本色系為水泥灰跟白,白色基底更可使用PANDOMO®專用色漿創造出各種顏色的磨石地坪以符合設計者的要求。

裝飾性骨材

PANDOMO® Terrazzo系統所使用的骨料多為石灰石或大理石深加工後的半成品,這些石材早在古代就常見於建築、雕刻及藝術領域的應用,所選擇的材質對成品的質感有著決定性的影響。PANDOMO® Terrazzo系列提供六種不同石子供選擇:鐵灰黑、水晶白、淡紅色、玫瑰色、河砂黃、香檳灰。石子的尺寸可分為1-3mm、3-5mm 及6-9mm。在PANDOMO® TerrazzoMicro的系統中,只可使用1-3mm比較細的顆粒。

PANDOMO® TerrazzoBasic

The idea.

The base consists of a newly-developed, very low tension grey binding agent, along with regional, mineral aggregates from the local area. This new flooring system has a much more lively design compared to traditional terrazzo floors.

The matrix.

The binding agent matrix PANDOMO® TerrazzoBasic is applied in combination (25 mm) or as a floor filler on a layer of insulation or separation (50 mm). PANDOMO® TerrazzoBasic can be processed more quickly and easily than traditional terrazzo flooring. It is compatible with machines and pumps. After application, the floor is sanded down numerous times, polished and then coated.

The aggregate.

Mineral aggregates from the local area are incorporated. The addition of regional and varied additions creates unique floor surfaces.

PANDOMO® TerrazzoMicro PANDOMO® TerrazzoPlus

The idea.

The floor surfaces of PANDOMO® TerrazzoPlus and PANDOMO® TerrazzoMicro systems are made up of two components: a very low tension and fast-drying binder with an improved early

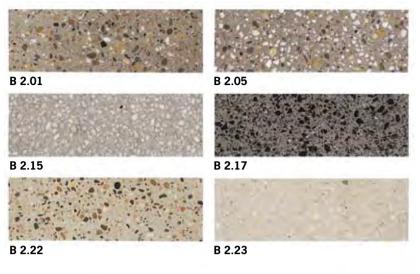
strength, and a decorative aggregate made of various mineral aggregates. PANDOMO® TerrazzoPlus and PANDOMO® TerrazzoMicro floors are walkable after only 8 hours, and they can be sanded after 24 hours. Subsequently impregnation is carried out and in the following days a classic stone soap is worked in. The PANDOMO® Terrazzo floors can be used after 4 days. This means a time saving of up to 14 days compared to traditional terrazzo floors, if the present floor is suitable as a base.

The matrix.

Both systems were developed with a special binding agent matrix in black and white. The white matrix can be coloured by adding particular powder pigments. PANDOMO® is therefore able to offer an amazing range of designs in a terrazzo look.

The decorative aggregates.

All PANDOMO® decorative aggregates are produced from limestone or marble. These types of stone have been used in architecture, art and sculpture since ancient times. The choice and density of the aggregate decisively define the impression of the PANDOMO® terrazzo floor. The PANDOMO® system offers you six different decorative aggregates, Nero, Bianco, Bianco-Rose, Rosso, Marrone-Ocra and Grigio-Chiaro, in three sizes. The grain sizes 1-3 mm,3-5mm and 6-9 mm are used in PANDOMO® TerrazzoPlus. In the PANDOMO® TerrazzoMicro system,only the fine grain size of 1-3 mm is used.



PANDOMO® TerrazzoBasic

B 2.01 PANDOMO® BG and Rhine-sand 0-8mm region Rhineland

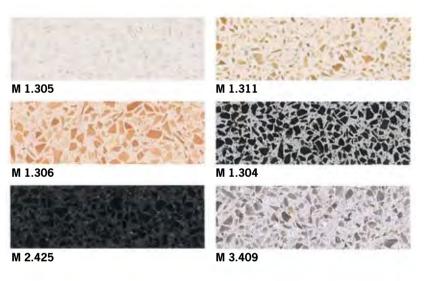
B 2.05 PANDOMO® BG + PANDOMO® TG Bianco 3-8mm and Rhine-sand 0-8mm region Rhineland

B 2.15 PANDOMO® BG and quartz white 0-8mm region Frankfurt/Main

B 2.17 PANDOMO® BG and granite black/grey + basalt 0-8mm region German Eifel and Switzerland

B 2.22 PANDOMO® BG + white pigment and Rhine-sand 0 - 8mm region Rhineland

B 2.23 PANDOMO® BG + white pigment and quartz white 0-8mm region Frankfurt/Main



PANDOMO® TerrazzoMicro

M 1.305 PANDOMO® MW und TG Bianco 1-3mm

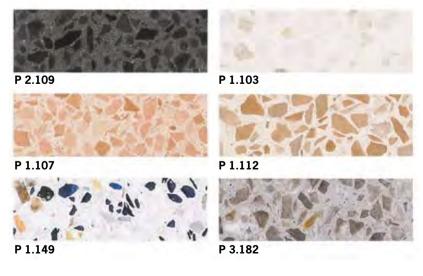
M 1.311 PANDOMO® MW and TG Marrone-Ocra 1-3mm

M 1.306 PANDOMO® MW and TG Rosso 1-3mm

M 1.304 PANDOMO® MW and TG Nero 1-3mm

M 2.425 PANDOMO® MB and TG Nero 1-3mm

M 3.409 PANDOM0 $^{\circ}$ MB and MW TG Grigio-Chiaro 1-3mm



PANDOMO® TerrazzoPlus

P 2.109 $\,$ PANDOMO $^{\circ}$ PB and TG Nero 3-5mm and 6-9mm

P 1.103 PANDOMO $^{\circ}$ PW and TG Bianco 3-8mm

P 1.107 PANDOMO® PW and TG Rosso 3-5mm and 6-9mm

P 1.112 PANDOMO $^{\circ}$ PW and TG Marrone-Ocra 3-5mm and 6-9mm

P 1.149 PANDOMO® PW and special grain

P 3.182 PANDOMO $^{\circ}$ PB and PW TG Grigio-Chiaro 3-5mm and 5-7mm

pan<mark>DoMo° Wall</mark>

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℃)	_	_	after 1 hours	
抗壓強度	_	1天後	approx. 4,5	N/mm²
		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/mm²
		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		approx. 210	
	(Total System)			

PANDOMO® W1 Decorative finishing render

Test	Test standard	Time elapsed	Result
Layer thickness	_	_	1-20mm
Reworking (+20°C)	_	_	after 1 hours
Compressive	_	after 1day	appr. 4,5 N/mm ²
Strength		after 7day	appr. 8,0 N/mm ²
		after28day	appr. 13,0 N/mm²
Tensile bending	_	after 1day	appr. 1,5 N/mm ²
strength		after 7day	appr. 3,0 N/mm ²
		after28day	appr. 5,0 N/mm ²
Steam diffusion	DIN53122	·	appr. 210
coefficient μ	(Total System)		

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℃)	_	_	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

PANDOMO® K1 Design, levelling compound, white

Test	Test standard	Time elapsed	Result
Layer thickness	_	_	5-10mm
Walkability (+20°C)	_	_	after 3 hours
Compressive	EN 196, Part 1	after 1day	appr. 13,0 N/mm ²
Strength		after 7day	appr. 20,0 N/mm ²
		after28day	appr. 30,0 N/mm ²
Tensile bending	EN 196, Part 1	after 1day	appr. 3,0 N/mm ²
Strength		after 7day	appr. 5,0 N/mm ²
		after28day	appr. 8,5 N/mm ²
Ball impression	DIN 1168, Part 2	after 1day	appr. 45,0 N/mm ²
hardness		after 7day	appr. 65,0 N/mm ²
		after28day	appr. 80,0 N/mm ²
Fire behaviour	DIN EN 13501-1	fire o	classification A2 _{fl} - s1
Resistance to chair of	astors		yes
Suitable with			yes
floor heating		hot water fl	oor 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℃)	_	_	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

PANDOMO® K1 Design, levelling compound, white

Test	Test standard	Time elapsed	Result
Layer thickness	_	_	5-10mm
Walkability (+20°C)	_	_	after 3 hours
Compressive	EN 196, Part 1	after 1day	appr. 13,0 N/mm ²
Strength		after 7day	appr. 20,0 N/mm ²
		after28day	appr. 30,0 N/mm ²
Tensile bending	EN 196, Part 1	after 1day	appr. 3,0 N/mm²
Strength		after 7day	appr. 5,0 N/mm ²
		after28day	appr. 8,5 N/mm ²
Ball impression	DIN 1168, Part 2	after 1day	appr. 45,0 N/mm ²
hardness		after 7day	appr. 65,0 N/mm ²
		after28day	appr. 80,0 N/mm ²
Fire behaviour	DIN EN 13501-1	fire o	classification A2 _{fl} - s1
Resistance to chair of	castors		yes
Suitable with			yes
floor heating		hot water fl	oor heating systems
Non-slip capacity	DIN51131		R11

pan<mark>DoMo® Loft</mark>

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℃)	_	_	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/mm²
		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/mm²
		28天後	approx. 10,0 N/mm²
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

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	EN 196, Part 1	after 1day	appr. 16,0 N/mm ²
Strength		after 7day	appr. 23,0 N/mm ²
		after28day	appr. 32,0 N/mm ²
Tensile bending	EN 196, Part 1	after 1day	appr. 4,0 N/mm ²
Strength		after 7day	appr. 6,0 N/mm ²
		after28day	appr. 10,0 N/mm ²
Ball impression	DIN 1168, Part 2	after 1day	appr. 40,0 N/mm ²
hardness		after 7day	appr. 55,0 N/mm ²
		after28day	appr. 70,0 N/mm ²
Resistance to chair of	castors		yes
Suitable with			yes
floor heating		hot water fl	oor heating systems
Non-slip capacity	DIN51131	·	R10

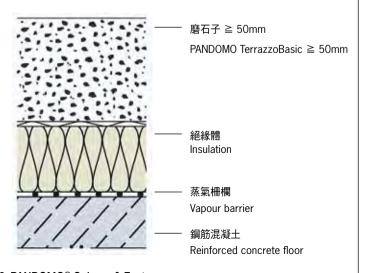
pandomo TerrazzoBasic

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℃)	_	_	after 12 hours
可研磨時間 (+20℃)	_	_	after 48 hours up 72 hours
抗壓強度	EN 196, part1	1天後 7天後 28天後	approx. 20,0 N/mm ² approx. 35,0 N/mm ² approx. 40,0 N/mm ²
抗彎強度	EN 196, part1	1天後 7天後 28天後	approx. 3,0 N/mm² approx. 4,5 N/mm² approx. 5,0 N/mm²
耐滾輪			yes: EN 12529 Type W
加熱地板			yes: hot water floor heating systems

PANDOMO® BG Bindersystem, grey

Test	Test standard	Time elapsed	Result
Layer thickness	_	_	from 50mm
Walkability (+20°C)	_	_	after 12 hours
Grindability (+20°C)	_	_	after 48 hours up to 72 hours
Compressive Strength	EN 196, Part 1	after 1day after 7day after28day	appr. 20,0 N/mm ² appr. 35,0 N/mm ² appr. 40,0 N/mm ²
Tensile bending Strength	EN 196, Part 1	after 1day after 7day after28day	appr. 3,0 N/mm ² appr. 4,5 N/mm ² appr. 5,0 N/mm ²
Resistance to chair of	astors		yes
Suitable with floor heating		hot water fl	yes oor heating systems
Non-slip capacity	DIN51131		R9



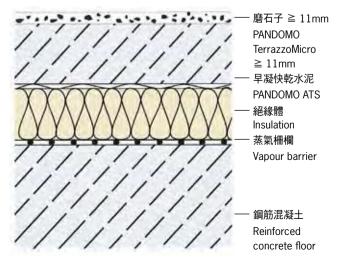
pandomo TerrazzoMicro

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℃)	_	_	after 8 hours
可研磨時間(+20℃)	_	_	after 24 hours
抗壓強度	EN 196, part1	1天後 7天後 28天後	approx. 30,0 N/mm² approx. 40,0 N/mm² approx. 45,0 N/mm²
抗彎強度	EN 196, part1	1天後 7天後 28天後	approx. 4,0 N/mm² approx. 4,5 N/mm² approx. 5,0 N/mm²
耐滾輪			yes: EN 12529 Type W
加熱地板			yes: hot water floor heating systems

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 after28day	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 after28day	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 of	astors		yes
Suitable with floor heating		hot water fl	yes oor heating systems
Non-slip capacity	DIN51131		R9



pandomo® 磐多魔

PAN [greek] pãs; pãn: all, whole, complete, total, encompassing DOMO [latin] domus, domu: house, building, household PAN [希臘文] pãs; pãn: 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。



HAU CHENG

北區總代理

昊 成 實 業 有 限 公 司 随豐國際工程有限公司



(總公司)新北市新莊區民安西路490號

(內湖展示中心)台北市內湖區新湖一路185號3F

電話:02-2296-7600 傳真:02-2297-3038

網址:https://www.haucheng.com E-MAIL:sales@haucheng.com