



PLYWOOD
laboratory

HOKKAIDO JAPAN

PRODUCT COLLECTIONS



Paper-Wood は、色のついた再生紙を木の間にはさみこんだ新しい合板です。木口に現れる美しいストライプは、塗装などの後加工では得られない独自の表情と質感を持っています。2008年に PLYWOOD laboratory により独自に開発された素材で、現在までに日本国内において著名なデザイナーや建築家たちの数々のプロジェクトに使用されてきました。

Paper-Wood is a completely new type of plywood with colored recycled paper sandwiched in-between. The beautiful stripes that appear at the cut cross section impart expression and texture that can't be obtained with finishings such as coatings. The material was originally developed by PLYWOOD laboratory in 2008, and has been used in numerous projects in Japan by noted designers and architects to this day. It received the Good Design Award in 2010.

Paper-Wood

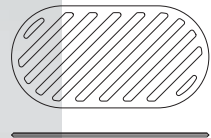
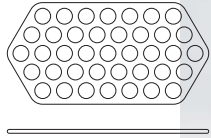


Furniture





shikiri / circle
color : orange
size : 888x17x448 mm
material : Paper-Wood

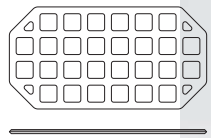


shikiri / line
color : green
size : 870x17x450 mm
material : Paper-Wood

stand
size : 120x120x40 mm
material : oak



shikiri / square
color : blue
size : 870x17x450 mm
material : Paper-Wood



partition
shikiri
designed by DRILL DESIGN



stool
PWstool
designed by DRILL DESIGN

PW stool
color : bluegreen / redorange
size : 420x420x520 mm
material : Paper-Wood



cap
color : bluegreen
type : L
size : 200x130x130 mm
material : Paper-Wood

color : redorange
type : S
size : 140x100x100 mm
material : Paper-Wood



wall shelf
cap

designed by DRILL DESIGN



Desktop Accessories



document tray

villa

designed by FULLSWING



書類を整理するためのトレイ。A4とA5の2種類のサイズを積み重ねて使うことができます。

Trays for organizing your documents.
The trays with two different sizes can be stacked for use.

villa
type : A4
color : bluegreen
size : 350×250×33 mm
material : Paper-Wood

type : A5
color : redorange
size : 250×175×33 mm
material : Paper-Wood

pen tray

bank

designed by DRILL DESIGN



大切にしている一本のペンを置くためのトレイ。重厚感のあるトレーがペンの存在感をひきたてます。

A special tray for your favorite pen. The substantial-looking tray enhances the presence of your pen.

bank
color : white
size : 198×48×24 mm
material : Paper-Wood

clock
rotation

designed by FULLSWING



針が重なる時間と角度から生まれた形状で、縦横どちらの方向においても使用できる置き時計。置く方向により存在感ががらりと変わります。

A clock that can be placed either vertically or horizontally owing to a form born of the hours and angles when the hands overlap. Its sense of presence changes dramatically depending on the way you place it.

rotation
color : blue / orange
size : 110×34×100 mm
material : Paper-Wood



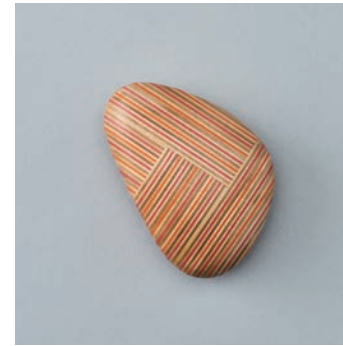
paperweight
koishi

designed by DRILL DESIGN



美しい合板をパッチワークのように繋ぎ合わせた、
小石のような形状のペーパーウェイトです。

Pebble-like paperweights made by joining
beautiful plywood pieces in a patchwork style.



koishi
type : square
color : bluegreen / mix
size : 78×68×35 mm
material : Paper-Wood



koishi
type : triangle
color : redorange / mix
size : 90×60×35 mm
material : Paper-Wood



koishi
type : ellipse
color : navy / mix
size : 80×60×35 mm
material : Paper-Wood

accessory tray

tower

designed by FULLSWING



リズミカルな形状のアクセサリートレイ。スタッキングできる設計になっており、積み重ねるとストライプ模様のタワーができあがります。

Accessory trays with rhythmical forms. They are designed to be stacked, resulting in towers with a striped pattern.



tower
type : round square
color : bluegreen
size : 79×79×114 mm [tray×3 +lid]
79×79×30 mm [tray]
79×79×30 mm [lid]
material : Paper-Wood



tower
type : polygon
color : redorange
size : 87×86×114 mm [tray×3 +lid]
87×86×30 mm [tray]
87×86×30 mm [lid]
material : Paper-Wood



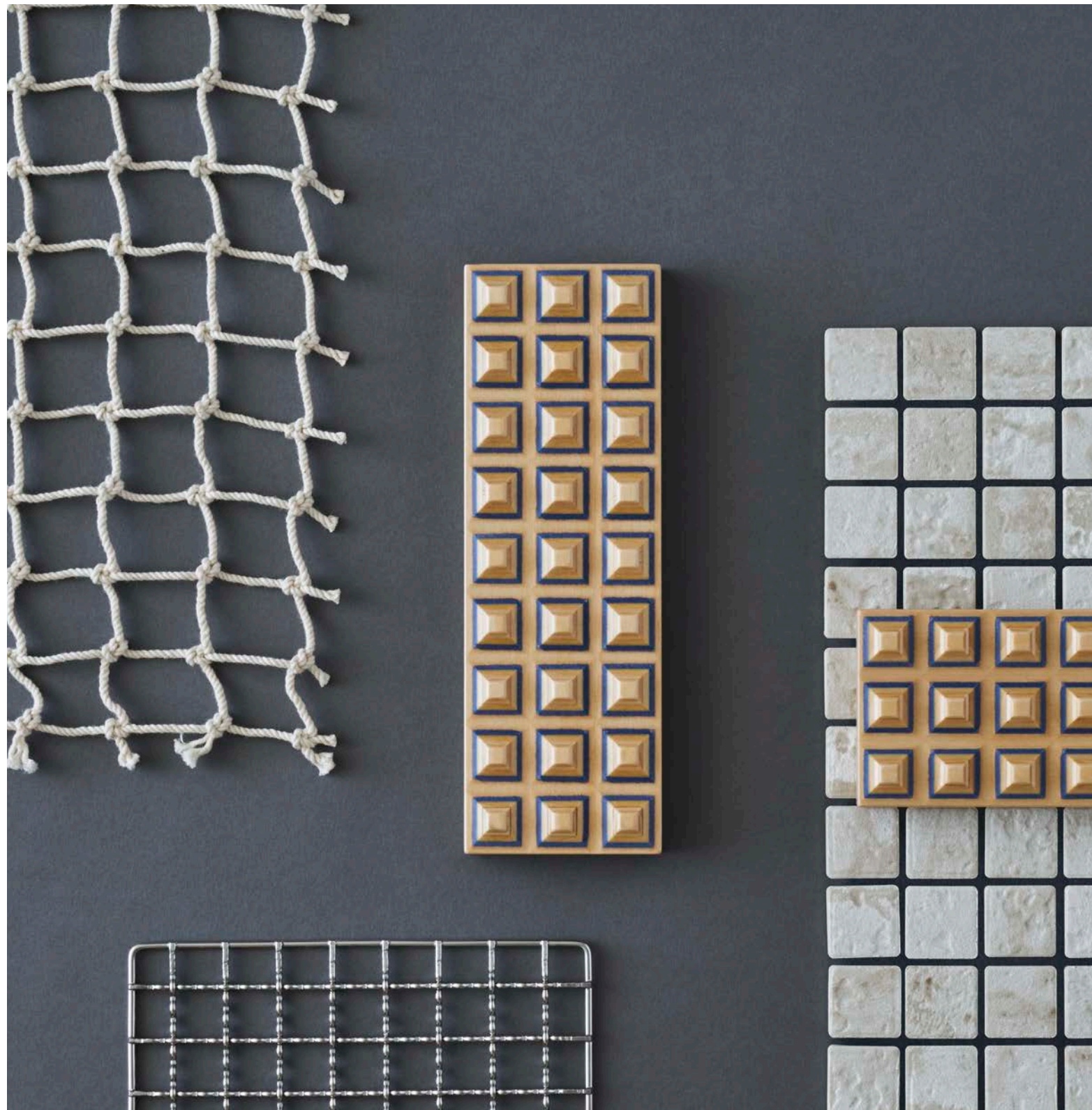
tower
type : oval
color : bordeaux
size : 84×64×90mm [tray×3 +lid]
84×64×24 mm [tray]
84×64×24 mm [lid]
material : Paper-Wood

photo frame
PW frame

designed by FULLSWING



PW frame
color : bluegreen / redorange / trico
size : [S] 139×190×30 mm(100×152 inside)
[L] 165×216×30 mm(127×178 inside)
material : Paper-Wood





色紙が積層された Paper-Wood の表面に溝を削り出すことで生まれた立体的な幾何学模様の子レイ。アクセサリやペンなどを置いて楽しめます。

A 3D geometric pattern was made by carving out trenches on the surface of Paper-Wood that has colored paper laminated in-between layers. It can be enjoyed by placing accessories or pencils on it.

color : orange / blue
size : 189×63×17mm
material : Paper-Wood



tray
grid
designed by DRILL DESIGN





tray
mokume

designed by FULLSWING

color : red / blue
size : 120×120×30mm
material : Paper-Wood



色紙が積層された Paper-Wood を斜めに削り出すことで現れる天然木の杣目のようなカラフルな模様のトレイ。アクセサリや時計など小物を置いて楽しめます。

A colorful pattern like the grain of natural wood was made by diagonally shaving Paper-Wood that has colored paper laminated in-between layers. It can be enjoyed by placing small items including accessories and wristwatches on it.

Play Objects





animal puzzle
higuma

designed by DRILL DESIGN

higuma
color : blue
size : 225×50×105 mm
material : Paper-Wood



animal puzzle
kitakitsune

designed by DRILL DESIGN

kitakitsune
color : orange
size : 180×50×110 mm
material : Paper-Wood

北海道に生息するヒグマをモチーフにしたアニマルパズル。
北海道の伝統的な木彫りの熊をリデザインして
立体的なジグソーパズルに仕立てました。

An animal block puzzle of a “higuma” Japanese brown bear, that lives in Hokkaido in northern Japan. Here, a traditional bear woodcarving in Hokkaido has been redesigned into a 3D jigsaw puzzle.

北海道に生息するキタキツネをモチーフにしたアニマルパズル。
三角形をベースとし、クリーンにデフォルメされた造形です。

An animal block puzzle of a “kitakitsune” Ezo red fox, that lives in Hokkaido in northern Japan. Using a triangle as the base, the form is simplified in clean lines. It is designed as an interior objet.





animal puzzle
ezorisu

designed by DRILL DESIGN

ezorisu
color : green
size : 80×30×65 mm
material : Paper-Wood

北海道に生息するエゾリスをモチーフにしたアニマルパズル。
円形をベースとし、グリーンにデフォルメされた造形です。

An animal block puzzle of an “ezorisu” Ezo squirrel, that lives in
Hokkaido in northern Japan. Using a circle as the base, the form
is simplified in clean lines. It is designed as an interior objet.



toy car
PW car

designed by DRILL DESIGN



PW car
type : L
color : black
size : 150×75×40 mm
material : Paper-Wood

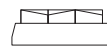
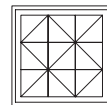


PW car
type : S
color : orange
size : 115×50×30 mm
material : Paper-Wood

block ridge

designed by FULLSWING

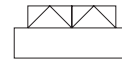
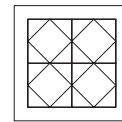
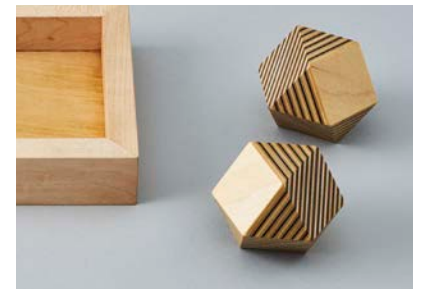
ridge
color : bluegreen / redorange
size : 110×110×39
material : Paper-Wood



block canyon

designed by DRILL DESIGN

canyon
size : 127×127×58 mm
material : Paper-Wood







Paper-Wood の美しい断面を活かしたリンゴの形のカードホルダー。
3つのパーツを積み重ねた構造で、カードやメモをはさめます。

An apple-shaped objet that makes use of the beautiful cross-section of Paper-Wood. As the structure is made by stacking three parts, it permits the insertion of cards and memos.

card holder
ringo

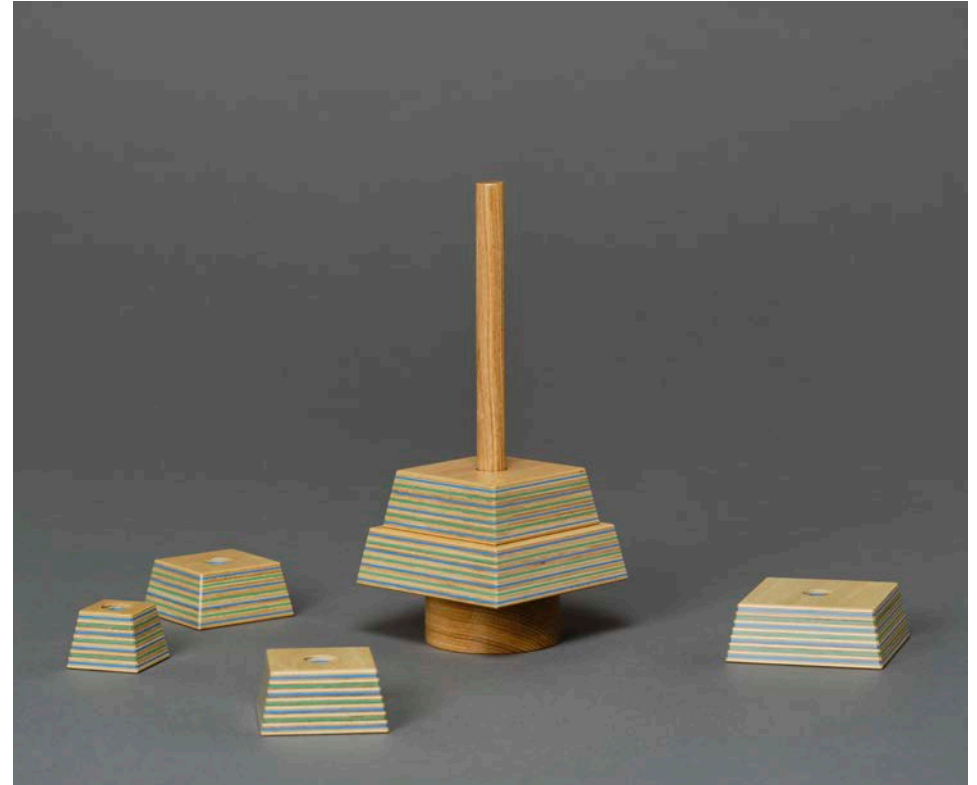
designed by DRILL DESIGN

color : redorange / bluegreen
size : 102 × 102 × 105mm
material : Paper-Wood





toy tree
PW tree
designed by DRILL DESIGN



color : redorange / bluegreen
size : 100x100x235mm
material : Paper-Wood

PLYWOOD laboratory の合板はすべて、北海道の自社の工場で生産されています。北海道産の木材にこだわり、人の手で丁寧に製造された合板です。木口面に穴などがないよう単板1枚1枚をしっかりと検品して補修をしているため、切った木口断面に欠点が多く、美しい断面としてそのまま使用できる高品質な合板です。

All the plywood from PLYWOOD laboratory is manufactured at the company's factory in Hokkaido, the northernmost region of Japan. The plywood is produced manually with great care by people dedicated to using wood grown in Hokkaido. Because the cross section of each sheet is checked and refinished individually to guarantee there are no pores or other defects, the plywood is of very high quality with very few flaws in its cross sections, and can be used as a beautiful cut surface "as is."

Our Plywood





info@plywoodlaboratory.jp

TAKIZAWA veneer Co.,Ltd.
1000, Nokanan-cho, Ashibetsu,
Hokkaido 079-1396, JAPAN
www.plywoodlaboratory.jp

creative direction
DRILL DESIGN

art direction / bookdesign
Yoko Yasunishi [DRILL DESIGN]

photo
Ryoukan Abe / Takumi Ota

printing
YPP

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TAKIZAWA veneer Co.,Ltd.
1000, Nokanan-cho, Ashibetsu,
Hokkaido 079-1396 JAPAN
www.plywoodlaboratory.jp