www.blauer-engel/uz120

Naturally PVC free floor covering

impressa®

10" x 40" approx.
(25 cm x 100 cm)

creating better environments

forbo
FLOORING SYSTEMS

A floor that is uncompromisingly honest.

The healthy, non-synthetic PVC-free floor.

A good floor should be modern, aesthetic and functional - and as natural as possible. Impressa combines sustainable ingredients with state-of-the-art printing techniques for a range of authentic wood looks that are naturally free from PVC, phthalates and styrene.

Impressa has a natural base made from renewable raw materials, which is reinforced by a polyester carrier and has high dimensional stability and indentation resistance. A transparent surface finish ensures easy care against everyday wear and allows a timelessly brilliant design effect.

"The sun shone down on the flax..."

"...and the rain clouds watered it", says a fairy tale by Hans Christian Andersen. This constant change of animation and refreshment still allows the flax, one of the oldest crops, to grow and thrive. The delicate blue flowers form seeds with a high oil content. From this, linseed oil is obtained, the valuable raw material of our recipe. In combination with natural resins and wood flour - in line with the philosophy of sustainable economic activity - a mixture of beautiful renewable raw materials is created, which is further enriched with limestone flour and color pigments. This is the basis for the production of our natural design flooring.

1 NATURAL RAW MATERIALS

The use of fast renewable raw materials and the complete abandonment of PVC, plasticizers and synthetic rubber guarantee a sustainable product.

2 NATURE-INSPIRED OPTICS

Fine wood designs with photo-realistic printed surfaces convey a cozy and homey atmosphere with authentic charisma.

3 MODULAR DESIGN

100 x 25 cm (10" x 40" approx.) planks with natural wood structures open up design freedom for modern floor concepts.

NATURE, DESIGN AND MODULAR DIVERSITY

Impressa combines nature-inspired wood textures with sustainable materials. State-of-the-art printing techniques produce wood looks with an authentic appeal. Let yourself be inspired and immerse yourself in a world that combines nature and design with modularity.

85% RENEWABLE RESOURCES

72% FAST GROWING

43% RECYCLED CONTENT

The Blue Angel and the Austrian Ecolabel stand for the fulfillment of high standards in terms of sustainability, product safety and quality.
The awards guarantee environmentally friendly production, health safety and pollution-free living environments.

BLUE ANGEL
THE GERMAN ECOLABEL
www.blauer-engel/uz120

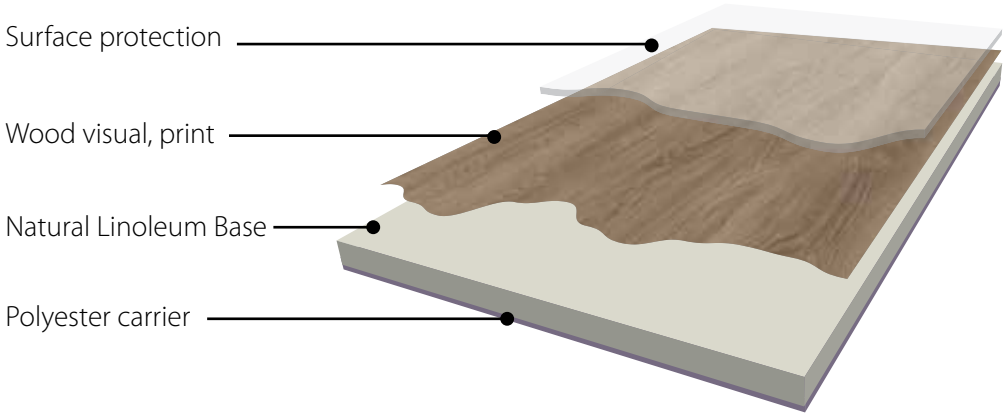
NATURAL DESIGN

Impressa

This product line satisfies wishes for comfort with 15 authentic wood decors. Rustic oak, striking pine, subtle beech or warm cherry and walnut looks take on the characteristic grain of their natural counterparts.
The result is nature-inspired floor surfaces made from 100 x 25 cm (10" x 40" approx.) planks, which create a cozy atmosphere with a natural look.

Timelessly brilliant look

Impressa has a natural base made from renewable raw materials, which is reinforced by a polyester carrier and has high dimensional stability and indentation resistance. A transparent surface finish ensures easy care against everyday wear and allows a timelessly brilliant design effect.



ti9111 | classic natural oak

LRV 34% NCS S 3020-Y10R

ti9108 | honey fine oak

LRV 25% NCS S 3030-Y20R

ti9109 | whitewash fine oak

LRV 26% NCS S 4010-Y10R

ti9113 | darkwash natural oak

LRV 11% NCS S 7005-G80Y

ti9112 | pure natural oak

LRV 22% NCS S 4020-Y20R

ti9110 | silver fine oak

LRV 45% NCS S 1502-Y50R

ti9102 | warm beech

ti9105 | bleached pine

LRV 43% NCS S 3005-Y20R

ti9106 | nordic pine

LRV 37% NCS S 3010-Y20R

ti9107 | natural pine

LRV 23% NCS S 4010-Y30R

ti9101 | blond beech

LRV 40% NCS S 3010-Y30R

ti9103 | european walnut

LRV 18% NCS S 5010-Y50R

ti9114 | light zebrano

LRV 27% NCS S 4010-Y10R

ti9102 | warm beech

LRV 29% NCS 3020-Y30R

ti9104 | red cherry

LRV 12% NCS S 5030-Y40R

ti9115 | dark zebrano

LRV 8% NCS S 7005-G80Y

TECHNICAL SPECIFICATIONS

Impressa

PRODUCT DESCRIPTION

Construction: Impressa® is a PVC-free floor covering made from natural ingredients including linseed oil, rosin binders, wood flour and limestone which are mixed and then calendared onto a polyester backing. Impressa has a high performance transparent top coat, which provides color clarity.

PHYSICAL CHARACTERISTICS (dimensions are approximate)

Size.....Approx. 9.8" x 39.37" (25 cm x 100cm)
Gauge .....1/10" (2.5 mm)
Backing.....Polyester
Packaging..... 12 tiles (32.29 feet^2, 3 meters^2)

PRODUCT PERFORMANCE & TECHNICAL DATA

Environmental: Compliant with CHPS 01350 requirements for VOC emissions and indoor air quality.

Static Load Limit: Residual compression of 0.004" with 250 pounds per square inch when tested in accordance with ASTM F 970- 17, Standard Test Method for Static Load Limit.

Slip Resistance: Meets or exceeds A.D.A. recommendation of 0.6 for flat surfaces when tested in accordance with ASTM D 2047, Standard Test Method for Static Coefficient of Friction.

Fire Testing:
Class 1 when tested in accordance with ASTM E 648 / NFPA 253, Standard Test Method for Critical Radiant Flux. Meets 450 or less when tested in accordance with ASTME 662 / NFPA 258, Standard Test Method for Smoke Density.

Castor Resistance: EN 425: Suitable for office chairs with castors.

INSTALLATION

Adhesive: Use Forbo T 940, Forbo Sustain 885m, Forbo Sustain 1195 or Sustain 1299 adhesive.
Use a 1/16" x 1/16" x 1/16" square notch trowel.
Spread Rate: Approximately 125 square feet/gallon.

Installation Guidelines: Refer to the Forbo Installation Guide for complete installation recommendations.

WARRANTY

Limited 30-year warranty. For complete details, contact Forbo Flooring.

TECHNICAL SERVICES

For detailed Product Specifications, Installation Specifications, Cleaning and Initial Maintenance Instructions, and Warranty Information, contact Forbo Flooring Systems Support Services at 1-800-842-7839.

GSA Schedule
Contract GS-03F-0113X

Forbo Flooring Systems
visit us online: www.forbofloorinGNA.com | email: info.na@forbo.com | try our online calculator: www.floorcostcomparison.com
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Canadian Office: 3983 Nashua Drive, Unit #1, Mississauga, ON L4V 1P3 | ph: 1-800-268-8108 / 416-745-4200 | fax: 416-745-4211

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sustainable sample
done with your samples? let us recycle them for you call 1-800-842-7839 for info

forbo FLOORING SYSTEMS

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