



SKALA

PLYWOOD CATALOGUE

Coated Plywood

For any construction application



SKALA plywood sheets are available in various sizes and grades.

Other types of plywood as well as special sizes or sheets cut exactly according to requirements are also available on request.

The given number of times of uses are only guide values and are non-binding. It depends on the conditions under which it is used and the way it is handled by the user.



SKALA Rus-Ply 18mm

Brown Film Faced Russian Birch Plywood 1220x2440x18mm
Full Birch Core;
DYNEA WBP Phenolic Glue(72h)
DYNEA film
Three times hot press and sanding
Edges sealed with brown water-proof paint. Produced in China



Areas of application

Walls and slabs, concrete surfaces according to the highest specifications, approx. **25+ times re-uses**, smooth, flat concrete finish.

SKALA PP-Ply 18mm

Green PP plastic faced Plywood, 1220x2440x18mm
Full poplar core,
WBP melamine glue(20h)
Two times hot press and sanding.
Produced in China.



Areas of application

Walls and slabs, concrete surfaces according to the highest specifications, approx. **25+ times re-uses**, smooth, flat concrete finish.

SKALA Poplar 18mm

Brown film faced plywood 1220x2440x18mm
Full poplar core
WBP Melamine glue One time hot press. Produced in China



Areas of application

Walls and slabs, concrete surfaces according to the highest specifications, approx. **5+ times re-uses**, smooth, flat concrete finish.

SKALA Hardwood 18mm

Brown Film Faced Plywood 1220x2440x18mm
Full Hardwood Core;
WBP Phenolic Glue(72h)
Two times hot press and sanding
Edges sealed with brown water-proof paint; Produced in China.



Areas of application

Walls and slabs, concrete surfaces according to the highest specifications, approx. **15+ times re-uses**, smooth, flat concrete finish.

Others Type

For any construction application

SKALA OSHA Boards

LVL Scaffolding Plank Radiate
Pine from New Zealand WBP
melamine glue
Density:540-560kgs/CBM.

Produced in China



Areas of application

Scaffolding Boards

Thickness 38mm
Length 3.9m
Width 22.5 cm

SKALA softwood

Norway Spruce
average dried weight
25 lbs/ft3 (405 kg/m3)

Produced in Romania



Areas of application

Construction

SKALA 3Ply panels

Spruce wood
3-ply crosswise glued layers with
continuous middle layer. Grinded
surface with resistant melanin
coating. SEALtech melanin edge
sealed

Produced by MY WOOD Germany



The exclusive use of selected raw material (spruce), kiln dried to 10% +/- 2% moisture content and strict control during production guarantee durable 3-ply shuttering panels of consistent quality. the specific panel construction results in a substantial improvement in dimensional stability and load bearing capacity. this is why all specifications are manufactured with three layers laminated perpendicular to each other. the outside layers are produced from edge-glued sheets. these prevent tension and warp of the panels and result in accurate, straight, and flat surfaces.

SKALA PVC sheets

Product Name: PVC SHEETS
Color: Blue/Grey
Material: Surface layer PVC. Core
layer is PVC with forming agent,
fiber and pigment
Sizes: 1220mm X 2440mm X 18mm



PVC SHEETS are strong, chemical-resistant, and impact-resistant. Fire-resistant PVC SHEETS maintain their properties. These lightweight, easy-to-cut, shape, and install materials are suitable for various construction projects. 60+ times re-uses, smooth, flat concrete finish.

SKALA Birch Plastic overlay

Birch wood with 1mm plastic
overlay
Sizes: 1220mm X 2440mm X
18mm other sizes available

Produced in China



Burch wood with 1mm plastic cover
These lightweight, easy-to-cut, shape, and install materials are suitable for various construction projects. 60+ times re-uses, smooth, flat concrete finish.

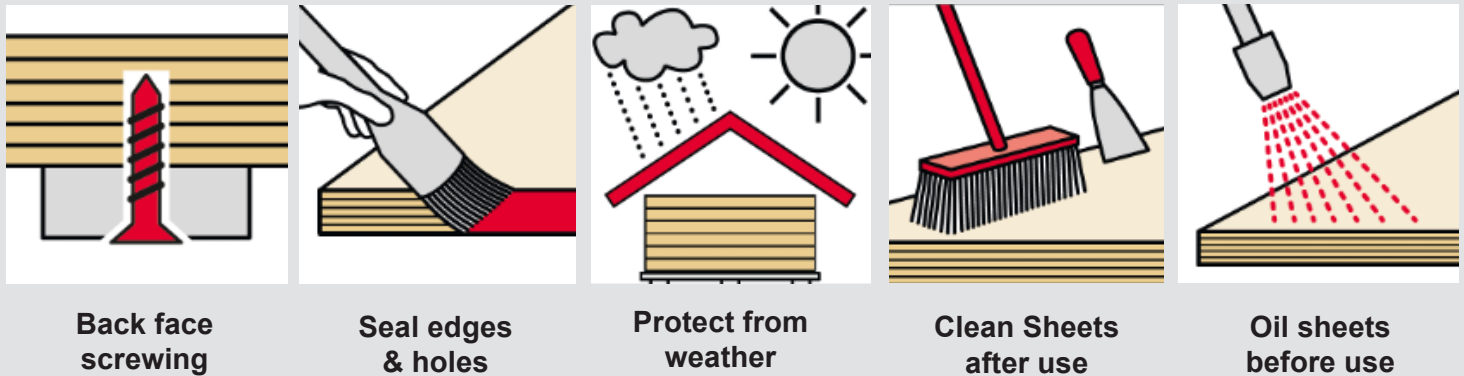
Plywood Good Practice

Tips and suggestions

Recognizing the plywood type on hand would provide a better idea of how to handle the goods, as well as the limitations of the plywood sheet and what is expected. Regardless of the brand name, the quality of plywood is unrelated to what providers supply as a name. Always inquire about the various criteria as shown on the side.

- Type of wood
- Thickness of phenolic resin g/sqm
- Glue type between the various layers
- Geometrical dimension
- How many press
- How many layer in one sheet

Proper and careful handling in addition to proper cleaning of your plywood sheet, it would enhance its lifetime. Read through the tips below to achieve maximum plywood re-uses.



**Back face
screwing**

**Seal edges
& holes**

**Protect from
weather**

**Clean Sheets
after use**

**Oil sheets
before use**

- Use grease between plywood edges when installed side by side on a slab decking
- When installing plywood sheet on slab deck. Minimize the use of Nails. Only 2 nails per sheet on each of the corner is enough
- Clean plywood after every pour with Soft brush, water and soap
- Plywood bundle to be lifted using lifting straps. Avoid using steel chain for lifting



Coated Plywood



Other Type



Plywood Care

QATAR ROMANIA KUWAIT LEBANON KSA UAE IVORY COAST KYRGYZSTAN

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