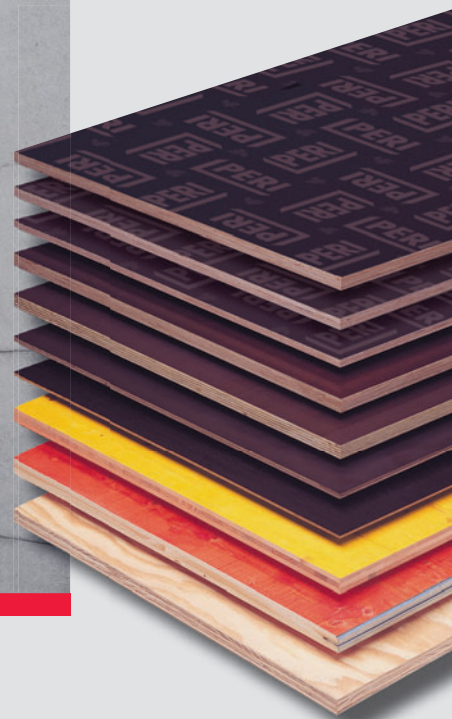


# Plywood

The right plywood for all requirements



# Plywood

## The right plywood for all requirements

### PERI plywood sheets are available in various sizes and grades.

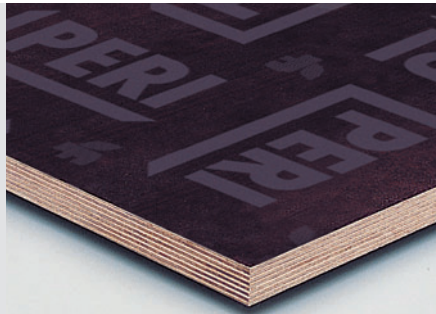
Other types of plywood as well as special sizes or sheets cut exactly according to requirements are also available on request.



### Coated plywood

#### Fin-Ply, 21, 18, 15, 12, 9 mm

For fulfilling the highest requirements. Cross-bonded birch veneers coated with 220 g/m<sup>2</sup> reinforced phenolic resin on both sides. Edges sealed all round. BFU 100 bonding according to DIN 68705 T. 3, or DIN EN 314-2.



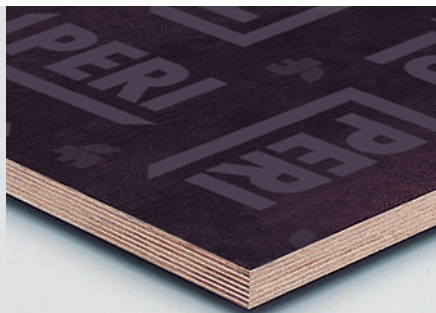
#### Areas of application

Walls and slabs, concrete surfaces according to the highest specifications, approx. 30 – 70 uses <sup>1)</sup>, smooth, flat concrete finish.

Thickness	Size	kg/m <sup>2</sup>	Item no.
9 mm	1.50 x 3.00	6.65	052095
12 mm	1.50 x 3.00	8.80	052150
15 mm	1.50 x 3.00	10.50	052159
18 mm	1.50 x 3.00	12.80	052240
21 mm	1.25 x 2.50	14.90	052260
21 mm	1.50 x 2.50	14.90	052060
21 mm	1.50 x 3.00	14.90	052270
21 mm	1.50 x 4.00	14.90	052070

#### Rus-Ply, 21 mm

For fulfilling the highest requirements. Cross-bonded birch veneers coated with 220 g/m<sup>2</sup> reinforced phenolic resin on both sides. Edges sealed all round. BFU 100 bonding according to DIN 68705 T. 3, or DIN EN 314-2.



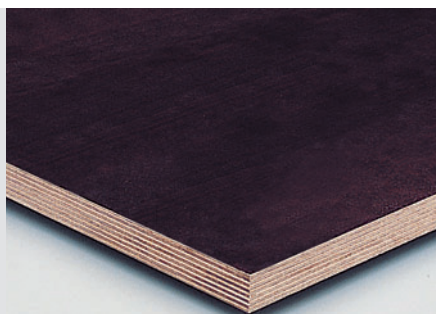
#### Areas of application

Walls and slabs, concrete surfaces according to the highest specifications, approx. 30 – 70 uses <sup>1)</sup>, smooth, flat concrete finish.

Thickness	Size	kg/m <sup>2</sup>	Item no.
21 mm	1.25 x 2.50	14.90	052261
21 mm	1.50 x 3.00	14.90	052271

#### Fin-Ply Maxi, 20 mm

For demanding joint-free concrete surfaces. 15 cross-bonded birch veneers coated with 540/220 g/m<sup>2</sup> reinforced phenolic resin on both sides. Edges sealed all round. BFU 100 bonding according to DIN 68705 T. 3, or DIN EN 314-2.



#### Areas of application

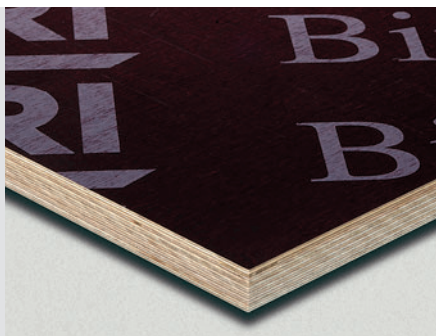
Walls and slabs, concrete surfaces according to the highest specifications, approx. 30 – 70 uses <sup>1)</sup>, smooth, flat concrete finish.

Thickness	Size	kg/m <sup>2</sup>	Item no.
20 mm	7.50 x 2.70	16.00	052823
20 mm	5.40 x 2.00	15.45	052829

<sup>1)</sup> 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.

### PERI Birch, 21 mm

High-grade coated plywood. 15 cross-bonded birch veneers coated with 120 g/m<sup>2</sup> phenolic resin on both sides. Edges sealed all round. BFU 100 bonding according to DIN 68705 T. 3, or DIN EN 314-2.



#### Areas of application

Walls and slabs, concrete surfaces according to high specifications, approx. 20 – 50 uses<sup>1)</sup>, flat concrete finish.

Thickness	Size	kg/m <sup>2</sup>	Item no.
21 mm	1.25 x 2.50	14.80	052820
21 mm	0.625 x 2.50	14.80	052824

### PERI Spruce 400, 21 mm

Edges sealed all round. Low weight with high technical values. 7 veneers of nordic coniferous wood. Coated with 400 g/m<sup>2</sup> phenolic resin on both sides. Edges sealed all round. BFU 100 bonding according to DIN 68705 T. 3, or DIN EN 314-2.



#### Areas of application

Mainly for slabs, concrete surfaces according to high specifications, approx. 10 – 25 uses<sup>1)</sup>, basically smooth concrete finish, lightly structured finish possible.

Thickness	Size	kg/m <sup>2</sup>	Item no.
21 mm	2.50 x 1.25	10.30	052080

### 3-Ply plywood, 21 mm (yellow)

Large-sized sheets of plywood with yellow melamine resin coating. Edges sealed all round. 3 x 7 mm cross-bonded spruce layers, can also be supplied with a middle layer of staves. 3-ply formwork panels, 27 mm, available on request.



#### Areas of application

Walls and slabs, concrete surfaces according to high specifications, approx. 10 – 40 uses<sup>1)</sup>, slight timber structure in the concrete finish.

Thickness	Size	kg/m <sup>2</sup>	Item no.
21 mm	2.00 x 0.50	9.50	050080
21 mm	2.50 x 0.50	9.50	050000
21 mm	2.00 x 1.00	9.50	050190
21 mm	3.00 x 1.00	9.50	050200
21 mm	5.00 x 1.00	9.50	050030
21 mm	5.00 x 2.00	9.50	052380

### Shuttering Plywood

#### FinNa-Ply, 21 mm

Conifer plywood from Finland. 7-veneer composition. Quality II/III, sanded surface, sealed on one side, high-quality processing. BFU 100 bonding according to DIN 68705 T. 3, or DIN EN 314-2.

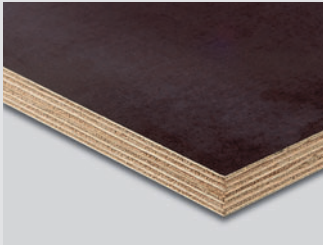


#### Areas of application

Formwork and general-purpose plywood, approx. 2 – 5 uses<sup>1)</sup>, concrete surface with timber structure.

Thickness	Size	kg/m <sup>2</sup>	Item no.
21 mm	2.50 x 1.25	9.35	052828

Along with other plywood formliners used for various applications, the following are available from stock:



**Chinese filmfaced plywood  
12 – 21 mm**  
Loose panel for slabs and  
less reuses.



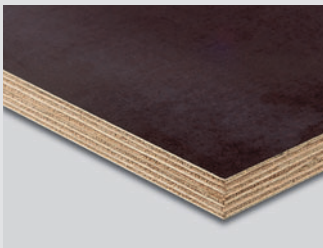
**Elliottis Pine 9 – 30 mm**  
Import plywood for universal  
application e.g. for the pack-  
aging industry or for cuttings.



**PERI Beto-S 21 mm**  
Water absorbing panel for  
walls and slabs.



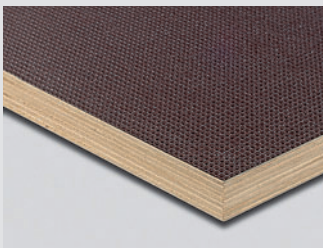
**Radiata Pine 9 – 30 mm**  
For use in timber construction  
for walls and slabs, BFU 100  
glueing.



**PERI Maxiform 18 + 21 mm**  
Large sheets of plywood for  
precast plants as an alternative  
to block board panels.



**Bintangor plywood  
3,6 – 25 mm**  
Plywood for universal  
application.



**Wiremesh / film plywood  
9 – 30 mm**  
Coating with one side anti  
slippery film e.g. in flooring  
or vehicle construction.



**Birch raw plywood  
12 – 30 mm**  
High-grade plywood for  
furniture construction and  
interior use.



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