

# Plywood

The right plywood for all requirements



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### 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.



### PERI UNDERLAYMENT

PERI Underlayment is constructed using Douglas Fir for both the core and veneers. This 3/4" stamped underlayment panel utilizes a 7 ply construction, allowing for increased product stability. The face is comprised of a B grade, tight knot veneer, and all edges are sealed.



### Application:

This bare panel can be used in low reuse application where finish is not a concern; however it is important to note, this product is not pre-oiled at the mill. Without an overlay, transferring of the grain pattern should be expected on the finished concrete. It is most often used as a low cost infill panel.

### PERI FIVE

PERI Five is constructed using Douglas Fir for face back and core veneers. This panel is stocked as an 11/16" thick, 5 ply, standard Medium Density Overlay, and is good one side. It is manufactured using a 1 step layup, and supplied with edge sealing on all exposed edges.



### Application:

PERI Five is an economical panel that produces a matte finish while providing multiple reuses. It can be used on both wall and slab applications.

### PERI SEVEN

PERI Seven is constructed using Douglas Fir face, back and core veneers. This panel is stocked as an 11/16" thick, 7 ply, standard Medium Density Overlay, and is good one side. It is manufactured as a 1 step layup, and supplied with edge sealing on all exposed edges.



### Application:

PERI Seven is an economical panel that produces a matte finish, while providing multiple reuses. Can be used on both wall and slab applications.

Please refer to the Product Data Sheet for technical information.

**PERI MULTI**

PERI Multi is manufactured using Douglas Fir construction on the core, face, and back veneers. This panel is 11/16" thick, 7 ply construction, with a High Flow Medium Density Overlay on the face veneer. Manufactured with a standard 1 step layup, 2 step is also available. PERI Multi produces a matte finish with moderate grain transfer. This panel is completed with edge sealing on all sides.



**Application:**

This panel is well suited for both wall and slab applications. This panel provides cost savings through increased reuses when compared to a standard MDO.

**PERI COMBI**

PERI Combi is produced using Douglas Fir construction for the core, while being complemented by hardwood face, and back veneers. PERI Combi is 11/16" thick, 7 ply panel, and overlaid using a High Flow Medium Density Overlay. This product produces a matte finish with limited grain transfer. This panel is completed using edge seal on all sides.



**Application:**

PERI Combi is well suited for slabs, but can also be use for wall applications. The high reuses, combined with a consistent finish, make this panel an economical choice where appearance and costs are a factor.

**HDO 100/30**

HDO 100/30 consists of hardwood face and back veneers, with Douglas Fir core. This 11/16" thick, 7 ply panel, utilizes a High Density Overlay providing good surface durability. It is stocked as a 4' x 8' panel, but is also available as a 4' x 10'. It will produce a semi gloss, smooth surface with minimal grain transfer. This panel is completed using edge sealing on all sides.



**Application:**

HDO 100/300 is well suited for both slab and wall application. With strong resistance to abrasion and alkalinity this product has an increased panel life expectancy when compared to High Flow MDO panels.

**BARRIER FILM**

Barrier Film incorporates hardwood for both the face and back veneers, in concert with a Doug Fir core. Barrier Film is constructed as an 11/16", 7 ply panel, using a unique Polymeric overlay, which produces a glossy finish, minimal grain transfer, and no patch transfer. This well balanced panel, ensures product stability, while the white overlay reflects heat for controlled pours. This panel is completed using edge seal on all sides.



**Application:**

Barrier Film is well suited in applications which require high reuses combined with a smooth glossy finish. It is best suited for tables as well as gang forms. This products superior alkaline resistance makes it a good choice for any concrete mix.

## PERI service includes:



Cleaning



Panel repair



Replacement sheets

## Replacement panels are available for:



Panel Formwork Systems



Slab Formwork Systems



Coloum Formwork Systems



### PERI Formwork Systems, Inc. Canada

PERI Toronto  
45 Nixon Road  
Bolton, Ontario  
L7E 1K1  
toll free Phone: +1 877.848-PERI  
Phone: +1 905.951-5400  
Fax: +1 905.951-5454  
info@peri.ca  
www.peri.ca