



PHENOLIC PLYWOOD

Phenolic Plywood is a phenolic film-faced plywood that is ideal for forming concrete and producing a good surface finish.

BENEFITS OF PHENOLIC PLYWOOD

- Cost-effective solution
- Produces a good concrete finish
- Achieves anticipated number of pours when properly cared for

PLYWOOD SIZE AND PERFORMANCE

- 3/4" thick, 4' x 8' sheets
- Black-brown phenolic surface film on both sides
- Waterproof bonded veneer layers
- Edge Sealed



DURABILITY

Phenolic Plywood can last up to 15 pours with good care. Different factors affect the lifespan, such as concrete type and admixtures, prolonged exposure to moisture, and construction techniques used. To avoid damage, use rubber-tipped vibrators and avoid excessive pour pressures during construction.

HANDLING/CARE

SITE STORAGE

Keep plywood in a dry and covered location whenever possible. Minimize exposure to moisture and extreme temperatures. Utilize spacers to separate plywood stacks, create clearance from the ground, and to provide a safe and easy location for forklift handling.

CONCRETE FORM RELEASE AGENT

The phenolic overlay has a natural amount of release agent; however, applying a thin layer of concrete formwork release agent will ensure a cleaner and easier release. This additional care will also prolong the life of the plywood.

CLEANING AFTER USE

After releasing the formwork, plywood should be cleaned while exercising care not to damage the surface. Remove all concrete residue with non-scratching tools, repair and seal any holes or damaged areas, and reapply a release agent before pouring again.

WALLS

SUPPORT SPACING	ALLOWABLE PRESSURE
9"	1500 psf
12"	1200 psf

SLABS

SUPPORT SPACING	SLAB THICKNESS
16"	Up to 20"
19.2"	Up to 9"
24"	Work Deck

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