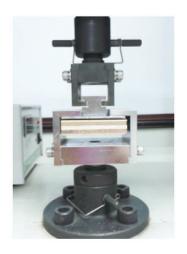
Urethane Coated Plywood (UCP)

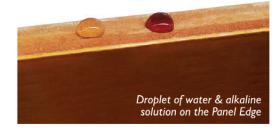
UCP is a formply that is manufactured from concrete forming plywood and coated with urethane paint on the surface in order to increase the panel durability and is reusable.







Cement Slurry Repellent!



Advantages

- ✓ Strong & rigid panels
- ✓ Easy to clean & reusable
- Easy to repair
- Resistant to alkalinity & heat generation in concrete forming
- ✓ Environmental friendly
- √ Reduce construction waste & CO₂ emission
- √ Biodegradable material
- ✓ User friendly

NOTE.

Always apply form oil on your formwork surface. It will decrease water permeability & penetration significantly. Hence, increase the reusable cycle of the formwork

If the product is trimmed at the work site, it is recommended that the edges are to seal with waterproof paint to avoid panel damage caused by capillary penetration of moisture.

Product Name: SY e-Coat

| Property | Common Specification | Applicable Standards |
|---------------------|---|----------------------|
| Thickness | 12mm / 15mm | |
| Sheet Size | 600 x 1,800mm / 900 x 1,800mm | |
| Glue Type | Melamine Urea Formaldehyde Resin (MUF) | |
| Wood Material | Hardwood Species / Planted Tree Material / PEFC Certified Material | |
| Bending Strength | JAS Certified | JAS for Plywood |
| Resistance to Water | Type 1 | JAS for Plywood |
| Edge Sealing | Fully sealed with 3 layers of water repellent sealant to minimize moisture intake | |
| Reuse Time | Capable of reusable for more than 10 cycles depending on its material and good site formwork practice** | |

^{*}Relevant and appropriate products requirement is available upon request **Subject to Conditions