

It is always recommended to read the instructions on the label, but better still is to also read the application sheets at www.DynaCrete.NET.

General Product Information:

- **BEST FOR ALL PERMEABLE, WOOD SURFACES.**
- **DynaWood has zero VOC's (Volatile Organic Compounds) I.E. It is completely safe for the applicator, no respirator is required during application, ONLY RUBBER GLOVES & EYE PROTECTION.**
- **DynaWood is an invisible, odourless, environmentally safe, "green", deep penetrating PERMANENT treatment for waterproofing, hardening and vapour proofing most wood surfaces, new or old.**
- **DynaWood is also great for priming wood surfaces prior to apply any secondary coating like paints, varnishes, mastics (glues) or floor covering like laminates, carpets, etc**
- **DynaWood is perfect for treating wood previously treated with CCA or ACQ.**
- **DynaWood as it cures, fuses the wood cells together to the depth penetrated forming a solid mass up to 3/8th inch deep, which is less susceptible to burring, splitting, and reduces staining from leaves and damage caused by pressure washing or dry rot.**
- **DynWood is best applied to new wood, but can be applied to wood of any age.**

Application Info:

- **You want DynaWood to penetrate and react with the tannic acids inside the wood not on top of the wood, so the woods' surface must be clean and permeable. Dirt, prior coatings, grey, dead wood cells caused by UVA/UVB (sun) rays, etc. Must be removed.**
- **Pressure wash the wood surface to be treated, allow it to dry, and broom off the surface.**
- **Do a small test application for permeability prior to any large scale application**
- **Apply DynaWood using a Hudson can type sprayer because it has a heavy soaking spray and you need to get down enough DynaWood in that first 15 to 20 seconds to penetrate a up to 3/8". A garden sprayer will not accomplish this!**
- **It is best to apply DynaWood to the wood surface to be treated when it is cool. Warm or hot wood surfaces will dry the DynaWood before it can fully penetrate.**
- **Apply DynaWood until it stops being sucked into the wood and the surface stays wet and shiny.**
- **On vertical surfaces hose off from the top down, and apply DynaWood from the bottom up.**
- **DynaWood will penetrate up to a 3/8" in 20 seconds, reacting internally with the tannic acids in the wood cells to form a gel, which when cured will fuse together the wood cells in the layer of wood treated. These gels hydrate to glass crystals in 72 hours.**
- **You may notice, especially on red cedar or wood with a lot of resin, the intensity of the woods colour increases. This is because the resin in the cells to the depth the DynaWood treated has been extruded to the surface. If you like this colour, apply a UVA/UVB reflective clear coat varnish or polyurethane after the DynaWood cures. Otherwise, in time the wood will grey again.**
- **After the 72-hour cure, broom off the DynaWood treated surface to remove the dried resin crystals.**

Please Note:

- **If it is to rain on the treated surface during the 72 hour cure time cover the treated surface with plastic or a tarp, other wise the areas rained on will cure a shade or two lighter in colour than the areas not rained on. Foot traffic is allowable during the 72 hour cure time.**
- **Once cured, the DynaWood treated wood will be PERMANENTLY waterproof, 98% vapour proof, at least twice as hard, and perfectly primed if you want to put any secondary coating over it, I.E. Paint, exterior gel stain, etc.**
- **DynaWood is liquid glass in water, so if you get any over spray on an impermeable surface, once the water evaporates the liquid glass will fuse to that surface, I.E. windows, aluminium, etc. So, hose off (with water) any surfaces which have had over spray on them before it dries. Clean up is with water**
If you or your customer have any questions, please call 604-219-7448 or 1-866-751-7746.