



## **MODEL FD 5ft x 13.5ft Resin Pool Fan Deck with Steps** **FEATURES & SPECIFICATIONS**

- VINYL WORKS CANADA manufactures this Deck System to meet or exceed ANSI/APSP/ICC-ISPSC 2012 requirements for decks, entry systems, in-pool steps, ladders and ladder enclosures
- The Model FD Deck System is manufactured using maintenance free, UV protected resins to maintain strength & color. A galvanized, powder coated steel frame & bracing system provide strength and protection to the elements. Stainless hardware is used for years of worry free use. Resin components include the deck platform, support posts, railing systems and both step-ladders
- The deck surface measures 60" deep x 164" (across back face) & is designed to fit pools 48" to 56" in height. The deck with fit round pools 18ft to 30ft & oval pools with radius ends of 18ft or greater
- The deck is recommended for 3000 lb load capacity – (rated for 40lbs / sq ft per code requirements)
- A comfortable, anti-skid deck surface provides safety from slipping. The tread surfaces of both steps also have anti-skid surfaces
- A cantilever deck design eliminates gaps between the deck and pool top rail. This design protects the top rail of the pool. The deck & steps are self-supporting and do not attach to the pool structure
- Deck handrails measure 36" tall from deck surface to top of handrail. Internal steel channels are used for greater strength within top rail. Pickets measure 7/8" x 1.5" with an opening of 3.625" between pickets
- The deck includes both an in-pool step (#IN-24) & the ground to deck step with gate (#'sG2D & GP). The gate opens out and is self-closing, self-latching & lockable. The ground to deck step is entirely enclosed for protection (less than 2"). The gate latch measure 55" above ground surface
- The step systems utilize double handrails for both the inpool and exterior portions for greater safety and ease of entering & exiting the pool. Clearance between handrails is 20.25"
- All step treads measure 7.5" x 20". This makes the step systems very easy to climb when entering and exiting the pool
- Minimum obstruction of swimming space ~ in-pool step unit occupies only 22" within the pool (ideal for smaller pools)
- The in-pool step system is designed to prevent entrapment while allowing great circulation of the pool water (both through the side frames and through the tread risers)
- All tread risers and deck platform surfaces are embossed with no diving and no jumping signs for safety reminder. As well, the entry contains all required safety signage (embossed directly into the gate at entry). There is ABSOLUTELY NO DIVING & NO JUMPING into the pool ~ you could be seriously injured
- The Model FD Deck can be used with our Pool Fence Kits to totally enclose and secure your pool. Both our 24" and 36" fencing will connect to deck by using our CNKDK Connector Kit (sold separately)
- **OPTIONAL ACCESSORIES:** add Solar Deck Lights (Model # SDLPL4) or a 12 Volt Light Kit (Model # OPT12V) for the in-pool step – each are sold separately
- Each unit includes explicit installation instructions and all necessary hardware for proper assembly. Vinyl Works Canada's toll free customer service number is printed on all instruction sheets should any customer need assistance
- VINYL WORKS CANADA reserves the right to change or alter the manufacturing specifications within the specified code restrictions. If there should be any questions regarding this or any of our other products please do not hesitate to contact our customer service at toll free 1-877-VINYL WK

**REMEMBER, NOTHING REPLACES PARENTAL SUPERVISION ~ SWIM SAFELY !**