

Frequently Asked Questions

The Questions Asked Most Often About TAM-RAIL® Railing Systems

What is TAM-RAIL made of?

TAM-RAIL's innovative core layer is made of a unique blend of wood and composite materials. The interior and outer layers are made of high-performance PVC.

Is TAM-RAIL just like all other PVC railing systems?

No, TAM-RAIL is manufactured with state of the art, patented technology that provides greater stiffness and more rigidity all in a product that is light in weight.

How strong is the TAM-RAIL system?

There are 3 attributes to TAM-RAIL that make it stronger than traditional railing systems. First, the wood composite material increases dramatically the level of modulus in the railing system, increased modulus equal greater strength and stiffness. Secondly, the wood composite layer is foamed, this allows for a much thicker part without adding weight. A thicker part equals greater strength. Finally, the process that manufactures TAM-RAIL is an engineered three-layer laminate, which also increases strength characteristics.

Will it chip and splinter?

The material compounds have been formulated for chemical bonding that helps avoid splintering and chipping.

Will TAM-RAIL turn yellow?

The outer layer contains high levels of titanium dioxide to help prevent ultraviolet degradation.

Does TAM-RAIL meet code approval?

Yes, TAM-RAIL is registered at the International Code Council (ICC) and has been awarded a performance evaluation report # 22-22.

Is TAM-RAIL hard to install?

No, engineered with absolute user-friendliness in mind, the whole system is pre-routed for an easy snap together assembly. Following the recommended installation instructions should allow the expert contractor or do-it-yourselfer to complete the installation in a matter of minutes.

How do I clean TAM-RAIL?

You can power wash it and use chlorine bleach for stains. Thoroughly rinse with water after cleaning. Never use PVC cleaner, as that product is used to melt PVC for solvent welding.