



RAIL TRACK ACCESS



Access to the Trains in the yard has been a safety issue for ankle injuries and other trips and falls.

Ballast the offender is an integral part of the rail line. Pathways are the solution but fixed pathways are impractical, they don't allow re-ballasting and other track works like communications and power upgrades or other required changes.

So the hazard remains.



Elite Elements has a great solution

The "Floating Path" a segmented self levelling path that has been specifically designed and

developed for the loose, rough, shifting or muddy application.

It is very flexible and able to self adjust as the ground moves underneath providing the ideal stable flat walking surface. The links are joined in a manner to allow movement. When movement does occur the changes are absorbed in the joints. Even with large movements the Floating Path retains a safe surface.

The segments (Links) are interlocking for ease of placement creating a linked chain effect. The links can be removed separately to allow work to be carried out underneath and then returned afterward to the same condition. To move a vehicle through where these links are laid is not a problem as they are so easy to remove.

When work is complete it is easy to remove the path and relocate it to a new site.

No tools are required to place or remove the links.

They are available in sizes to suite a variety of applications including placement in multiple directions.

For optimum results, only a simple grading or rolling of the ground surface before laying out the Floating Path is needed.

The Floating Paths are available in:

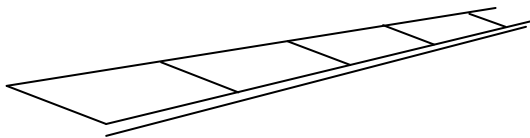
- Concrete
- Galvanised Steel, with yellow carbide non slip surface

Plastic grating style with non slip surface

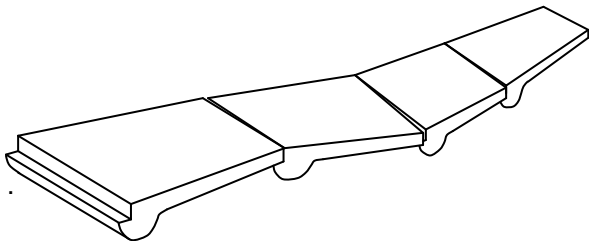


Now the floating path can be placed directly on the ballast to provide the safe access needed, without losing any of the flexibility. They are easy to remove just to move a vehicle through

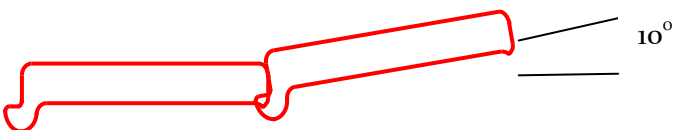
When the ideal path isn't possible,



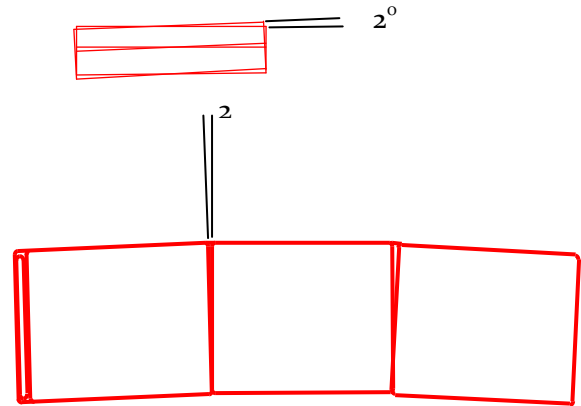
There is now the "Floating Footpath"



The ideal that maintains the balance. Each link is designed to absorb ground movement while remaining stable to walk on. The radii between the links maintain the smooth transition on this very low maintenance access solution.



Angular change allowance in both directions underneath is generous to ground movement



Curves that follow the terrain are also possible. Being precast they are simply lay and walk with no curing time. When changes are necessary to expand or change the construction site or plant layout these are the simple solution with no waste, just move and reset the Links.

These items are made possible by:



Contact:
 Andrew Gordon
 Phone: +61 2 49421000
 Postal address: 51 Patricia St, Charlestown, NSW, 2290

E-mail: elite@yinnov8.com
<http://Yinnov8.com>