

REPLACEMENT FRP FAN STACKS & FAN DECKING

ENG-TECH

SOLUTIONS FOR
COOLING TOWERS



Fan Stacks & Fan Decking

Cooling Tower timber decking which is in a very poor condition and in need of replacement. Recommend using GRP materials with integral anti-slip. This material is specifically designed for the use on a Cooling Tower decks and provides a durable and secure surface that will not deteriorate over time. We have installed this material in place of a traditional timber deck on a number of large Cooling Towers, the end result is a significant improvement and this has been well received by all clients to date. Furthermore when considering future maintenance the deck can simply be removed and refitted as required.

Existing fan stack constructed of timber in poor condition, can be replaced with a high recovery design which assists in the thermal operation of the tower. These replacement fan stacks of the same profile manufactured from GRP material. These are supplied in a number of panels which are built up at ground level and then hoisted into position. The stacks are supplied with a single viewing panel and mechanical access hatches.



FRP Decking & Fan Stacks we offer

- High strength, grade chemical resistant resins used
- Latest production techniques used
- Design for loading can be provided.
- Stainless Steel fixings used
- Mechanical access platforms provided
- Panels interlock & overlap to provide a safe platform
- Anti-Slip grit surface
- Fire Retardant, non-conductive & UV protected



Summary

It's Important to regularly inspect and check your asset and install a preventative maintenance program for your Cooling Tower. Eng-Tech is your reliable partner to assist you with keeping you compliant and the equipment operating at peak performance with minimal downtime.

Contact us for a free no obligation survey of your Cooling Tower :

Engineering & Technical Solutions Ltd

Phone +44 (0) 1922 416872

Mobile +44 (0) 7889 060187

pat.smith@engtechsol.co.uk

www.engtechsol.co.uk



Solutions for Cooling Towers