



WEATHER PROTECTION & ENVIRONMENTAL CONTAINMENT

TUFCOAT SHRINK-WRAP SETUP GUIDE FOR SCAFFOLDING

Please read this document carefully as it contains information to ensure that your job is completed professionally, safely and in a timely manner. Upon arrival, the Tufcoat team leader will complete a pre-start checklist with your on-site representative to ensure that the conditions outlined in this document have been met.

ACCESS

There must be **fully boarded, clear and safe access** including handrails to all parts of the scaffolding structure that require shrink-wrap.

All areas to be sheeted must be safe and comfortable to reach with both hands simultaneously.

The scaffold structure must be signed off and safe to work. eg. Scafftag.

Only with prior confirmation and agreement will Tufcoat arrange powered or other forms of access.

Tufcoat operatives are not qualified to install or change any part of a scaffold structure.

Ledgers, transoms, standards, hand rails, beams, purlins and boards must be flush and not protrude through the area to be sheeted.



ELEVATIONS

A horizontal sheeting rail must be fixed to the outside of the scaffold, on singles, at the **top** and **bottom** of the sheeting requirement.

Where a horizontal join between sheets is required, **(normally every 6 metres or 3 lifts), install two sheeting rails, approximately 20cm apart.**

A horizontal sheeting rail installed around the scaffold structure on every lift will hold the Tufcoat scaffold sheeting away from scaffold fittings and reduce the risk of damage to the sheeting (optional).

A scaffolder must be present at the beginning of the project to make any necessary amendments and should be contactable throughout the projects duration.



WEATHER

The installation of Tufcoat sheeting may be **delayed by wind and heavy rain.**

The **installation should not be started unless it is certain that the forecast weather will allow any installed sheets to be welded and shrunk** before the installers leave site. If sheets are left un-shrunk they may cause any welded joints and sheets to be damaged.

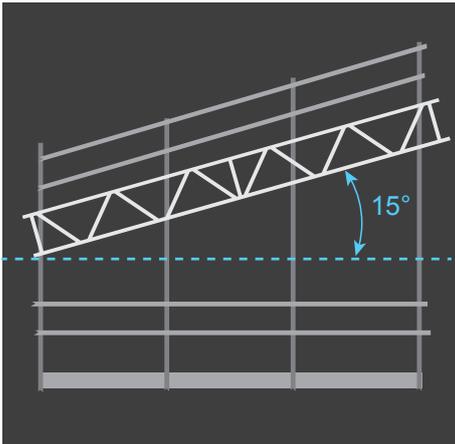
For sheeting sides, **rain may cause problems with the appearance** of the sheeting following the heat shrink process and with the quality of any joints between sheets.

Roofs should not be attempted if it is raining or if rain is expected before the sheet can be installed and heat shrunk tight.

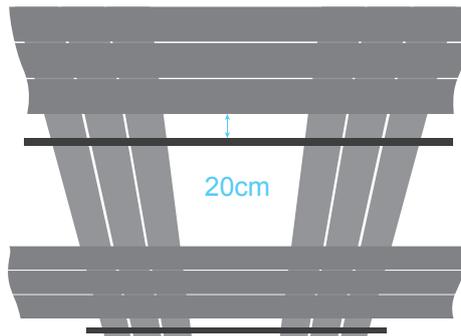


Elvaston Castle

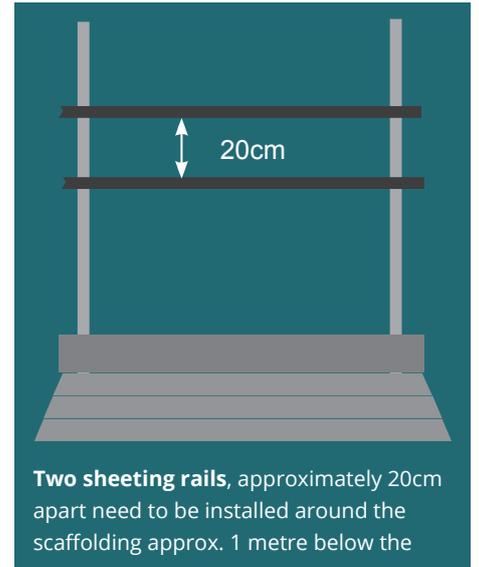
TUFCOAT SHRINK-WRAP SETUP GUIDE FOR TEMPORARY ROOFS



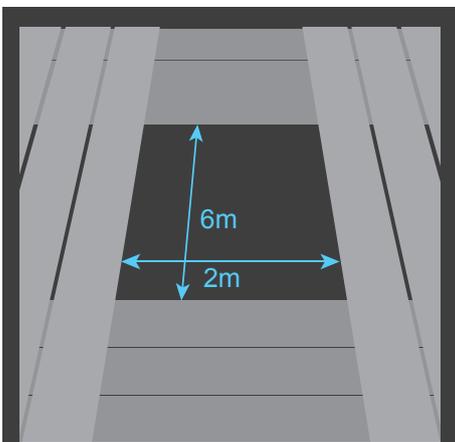
A **minimum pitch of 15°** is required to allow excess water to drain from roof. Guard-rails must also be installed.



Roof sheeting rails must be installed beneath the perpendicular boards 20cm away from boards to secure sheets.

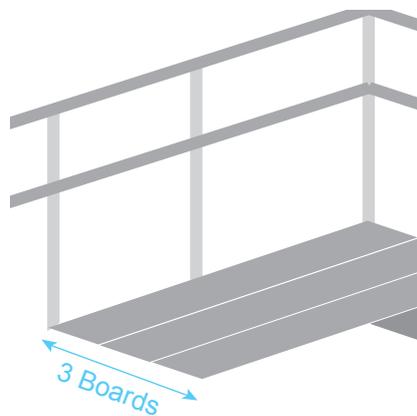


Two sheeting rails, approximately 20cm apart need to be installed around the scaffolding approx. 1 metre below the

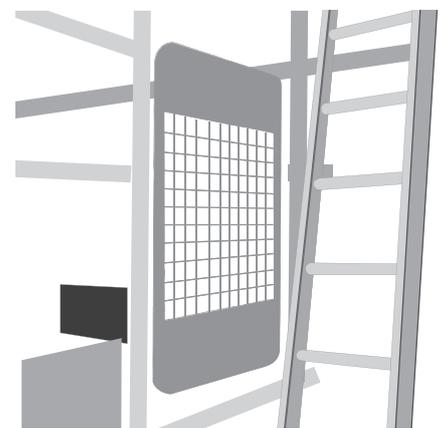


3 boards should be installed **every 2 metres** following the pitch of the roof.

An additional run of 3 boards **every 6 metres** laid at right angles to the pitch or in any location or where a join between



A **run of 3 boards** should be installed around the perimeter of the roof, please leave the toe board off to ensure that the sheeting runs smoothly over the edge.



Roof access should be via ladder and safety access gate, at the side of the roof. Where access is provided through the roof there is a risk of leaks in the completed job.

Upon completion, the Tufcoat team leader will complete a handover document which will be given to your nominated on-site representative describing the work that has been carried out.

