# **SCAFFOLDING TUBES**



Ensure **all** scaffolding tubes meet the correct standards.



Scaffold tube should be made to EN39 and be galvanised steel. They should have a diameter of 48.3mm and a 3.2mm - 4.0mm wall thickness. Tubes should appear straight visually and not deviate by more than 15mm in any 3m length.



The following scaffolding tubes should **not** be used until repaired.



### **CROSS CUT**

Tubes cut by saw can leave them with sharp edges and cut at angles. Tube should be cut at a right angle and barbs removed.



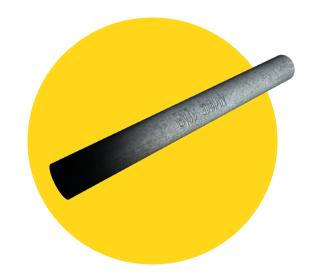
#### **SPLIT END**

Any split end tube should be cut down at least 150mm past the split and the damaged end scrapped.



# **MUSHROOM-HEADED**

This is where the tube has been used as a means of hitting another object. The damaged end must be removed.



# **FLAME CUT**

Cutting tube with a naked flame not only affects the end of the tube but up to 600mm of the length.



#### BENT

Overloaded tube can bend. Tube can be straightened using specialist equipment or cut the damaged section out.

**Simian Skill** provides a range of services to meet the diverse needs of the scaffolding and work at height industry across the globe. With a reputation for our **world-renowned scaffolding training** and health and safety consultancy, we are the **global experts** specialising in workplace access and working at height.



Telephone: **00 971 43 695 067** 

Email: hello@simian-risk.com

