



SHOCKSAFE INSULATED TOOLS

SPECIFICATION SHEET

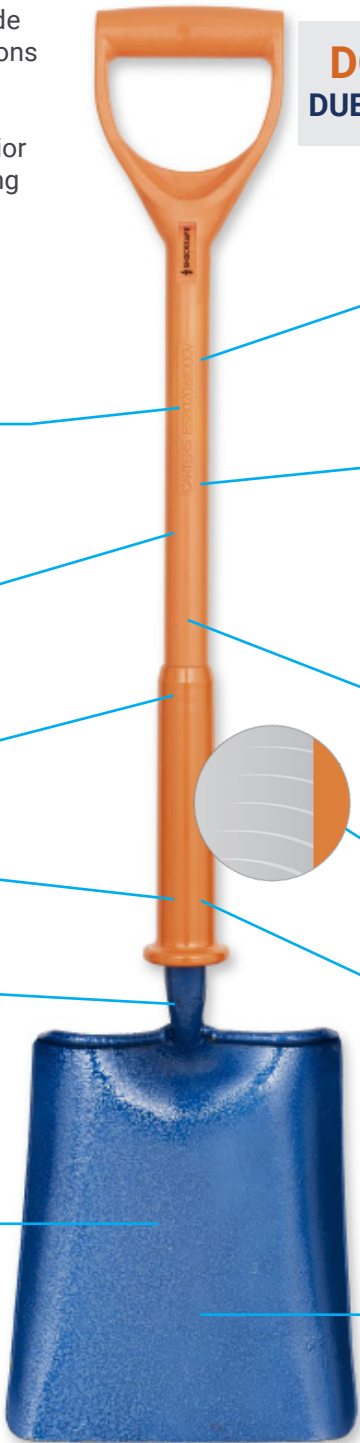


**DON'T GET KICKED OFF SITE
DUE TO BREACH OF H&S REQUIREMENTS**

2011 Testing Procedures

Shocksafe polyfibre insulated tools provide full conformity to the exacting specifications of BS8020:2011 Tools for Live Working.

Relaunched at the end of 2011, the superior specification incorporates stringent testing procedures and more advanced material properties with the sole aim of improving durability and safety.



Durability of Marking Test

750N Handle Material Bend Test

1000 Cycle Insulation Bond Test

1500 Cycle Overguard Wear Test

Handle Pull-Apart Test

10,000V Electrical Wet Test

240N Handle Torsion Test

37 MJ/H Flammability Test

100N Handle Grip Sleeve Adhesion Test

150 Cycle Underguard Wear Test

Overguard and Underguard Hardness Test

10,000V Electrical Dry Test

NEW

NEW

NEW

NEW

NEW

Ultra-Strong Grip

- Triple reinforced extra-wide grip section tailored to accommodate work gloves and larger hands.

Safety and Strength

- Solid core fibreglass encapsulated in a specially blended polypropylene outer shell offer the optimum in strength and insulating properties.

Applied Foot Treads

- Applied foot treads ensure grip and comfort whilst reducing boot fatigue.

Tough Hand Protection

- Solid ABS moulded outer hand guard developed for its high voltage abrasion resistant

Individual Product Traceability

- Every Shocksafe tool is individually tested and issued with a unique traceable number, laser embossed on the shaft.
- Each implement is further supplied with an individual certificate which is held in duplicate by Carters for a minimum of 10 years

Specially Developed Sealing System

- The hand grip protector utilises a specially developed Hydro-seal that prevents moisture from tracking up the tool shaft. Further reducing the risk of harm in live working environments.

Exceeds BS Load Tests

- Each blade is individually load tested up to 95kgs, far exceeding the requirements of BS3388

