

Tool Specification And Validation Data Sheet

Specification No:	2TTRPFINS
Tool Name:	No2 Taper Mouth Shovel TREADED BS8020 INSULATED

Specification:

Blade:

Solid Forged No2 Taper Mouth with forward treads. Powder coated for improved resistance to rust, scratches, humidity and alkaline in the soil.

Shaft:

'Y' 'D' shaped Orange Polyfibre Shaft. With 20.8mm Solid core Fibreglass insert which contains a minimum of 60% parallel glass fibre by mass. High grade virgin polypropylene will not rot, shrink, dry out or become susceptible to breakage through large periods of inactivity.

Hand Grip: Patented Design Shocksafe Hand Grip. Manufactured from specially blended polypropylene orange outer shell moulded onto a white Fibreglass inner core.

OverMould Design: Please see separate specification sheet detailing the patented specification and process

Testing Procedures: 150 cycle underguard wear test, overguard and underguard hardness test, 10,000Volt electrical dry test, 750N handle material bend test, 1000 Cycle insulation bond test, 1500 Cycle overguard wear test, Handle pull apart test & 10,000Volt electrical wet test.

Blade dimensions 254mm tapering to 216mm wide x 305mm long, handle 710mm out from shoulder.

Lift = 165mm



Length(mm)	Width(mm)	Weight	RCL Part No
1015	254	2.5Kg	2TTRPFINS

Status	Authority	Date Issued
Issue 1	A Pullan	5 th November 2018

Remarks/Notes:

Fully Conforming to BS8020:2011 testing procedures.