



TOOLS TO RELY ON

"Function and precision that you can rely on"

Ask any craftsman you like. They'll tell you – "If you want the real deal, it has to be Fisco." You can rest assured that by choosing a Fisco tape measure, you are getting a tape that delivers the best possible function, reliability and precision. Tapes that can take all the hard knocks, are durable and, more to the point, feel right in your hand.

The reason for this is quite simple. We develop all our products in conjunction with professionals. We understand their work situation and listen to their needs. They are involved in testing the products until everyone is happy with the results. For us, this is the only way of being sure that our tapes actually work and make your job easier.

The knowledge we have of your workday and that of other craftsmen is undeniably unique. As is our extensive experience. It all began in 1940 when Leo Fisher started Fisco in a small cellar in London. Since then we have spent more than 70 years perfecting our worldrenowned tape measures. In 2008 Fisco was acquired by Hultafors Group, a Swedish hand tools company, that we have had a very close relationship for over two decades. Hultafors is known for its innovative hand tools that have been used by Scandinavian and European craftsmen since the late 19th century. The assortment consists of a full range of functional and ergonomic products from measuring devices, wrecking bars, hammers, knives and spirit levels.

Being part of a larger organization will mean more resources, a larger knowledge and worldwide markets to operate in. This will benefit not only ourselves but certainly all our end-users.



Gary Beadon *Managing Director, Fisco Tools*

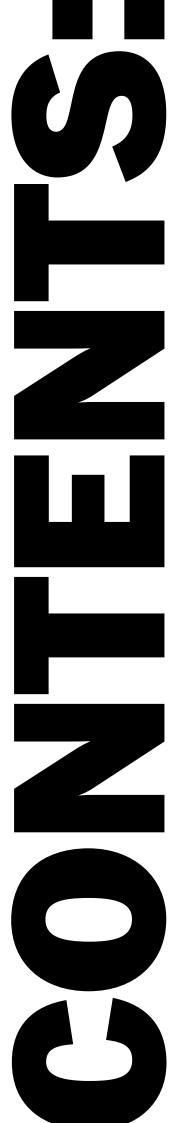


During April 2015, Fisco became a member of the Made in Britain campaign, which allows us to identify our British made products with the official Made in Britain marque. The marque can be applied to our literature, website and packaging and enables our customers to identify British made products whilst supporting and promoting British manufacturing in the UK and overseas. The logo can be seen throughout our catalogue.









PR
SL
Big T
Brick-Mate
Tri-Matic
Tri-Lok
Uni-Matic
Tuf-Lok
Pro-Flex
A1-Plus
Video Flex

CC
Surveyor
Pacer
Prospector
Tracker
Satellite
Futura
Ranger
Road-Meter

Giant Chalk Line
Roll Line Ranging Line
Combination Squares
Rafter Square
Surveyors Rod SR
Bench Rule BR
Craftsman's Rule XFB
Handyman's Rule XFY
Stainless Steel Rules

Handsaws
Craftsman's Knives
Clamps
Chisels
Hammers
Axes
Wrecking Bars
Spirit Levels
Measuring & Marking Tools

WORLD CLASS A



CUTTING EDGE IN FISCO TAPE TECHNOLOGY

Setting higher standards in

measuring tools, Fisco's high-tech manufacturing facility in South East England today covers over 60,000 square feet and produces over 1,500 high quality measuring instruments every hour.

Innovative product design and sophisticated manufacturing techniques are achieved through the active association of the product development team with specialist designers and engineers. This, combined with the use of high quality materials and rigorous inspection at all stages of manufacture produces a range of tapes with an accuracy that is second to none.

Quality Assurance

Fisco is a registered company under the TÜV NORD CERT 9001:2015 and 14001:2015 Quality Assurance Scheme.

High Precision Printing

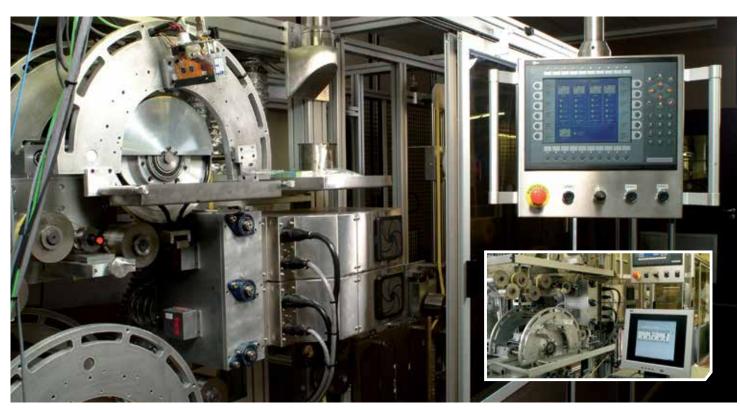
Fisco is at the cutting edge of tape technology and has developed the world's only high precision ink-jet tape printer which guarantees precise alignment and the highest standards of measuring accuracy. The matt polyester top surface used



on Fisco blades, reduces reflection making a visible difference when compared to many competing products. Metric tapes are produced to accuracy levels laid down in the Measuring Instruments Directive 2014/32/EU, marked with the stipulated CE markings and appropriate accuracy levels. Metric/Imperial tapes are produced to the same level of accuracy.

Calibration Service

A calibration service is offered giving the customer the assurance of the absolute precision of their own individual tapes. Calibrated tapes are carefully checked against a precision master scale and any deviation is noted. One calibrated tape can be used as a benchmark to ensure the maintained accuracy of other tapes. All calibrated tapes are certified EC Class I, and are supplied with 'A' endings. Calibration can be varied to suit individual needs. Tapes are



CCURACY

initially calibrated for their total length. However, additional sections of the tape can be calibrated to determine the exact error of any length of the tape, according to the requirements of individual customers.

CHECK YOUR TAPES PRECISION

Steel Tape Measurement Accuracy

Measurement accuracy is a very important feature of a tape measure. It is measured and stated in the form of a tolerance class. We classify measuring tapes in EC Class I and EC Class II.

| Steel Tape Measure Production Tolerances | | | | | | |
|--|--------------|---------------|--|--|--|--|
| Total length (m) | Class I (mm) | Class II (mm) | | | | |
| 2 | ±0.3 | ±0.7 | | | | |
| 3 | ±0.4 | ±0.9 | | | | |
| 5 | ±0.6 | ±1.3 | | | | |
| 8 | ±0.9 | ±1.9 | | | | |
| 10 | ±1.1 | ±2.3 | | | | |
| 15 | ±1.6 | ±3.3 | | | | |
| 20 | ±2.1 | ±4.3 | | | | |
| 25 | ±2.6 | ±5.3 | | | | |
| 30 | ±3.1 | ±6.3 | | | | |
| 50 | ±5.1 | ±10.3 | | | | |
| 100 | ±10.1 | ±20.3 | | | | |

Accuracy tolerance excluding end hook.

If the hook or ring forms part of the measurement an additional allowance of \pm 0.1mm (Class I) 0.2mm (Class II) is permitted.

Changing Lengths

10

20

30

50

100

Often we experience significant temperature differences between summer and winter, differences that affect length of a steel tape measure. All tolerances quoted here apply at 20°C, so it is important to be aware of the measurement deviations for various temperatures.

| Temperature Deviations from 20°C | | | | | | |
|----------------------------------|---------------------|------|------|--|--|--|
| ΔΤ | 10°C | 20°C | 30°C | | | |
| Length (m) | Length Change (±mm) | | | | | |
| 2 | 0.2 | 0.5 | 0.7 | | | |
| 3 | 0.4 | 0.7 | 1.1 | | | |
| 5 | 06. | 1.2 | 1.9 | | | |
| 8 | 1.0 | 2.0 | 3.0 | | | |

Length Change for a Steel Tape Measure for

Length change ΔL DL is calculated using formula ΔL = L x ΔT x α L = tape measure length, ΔT = temperature difference from 20°C.

 α = coefficient of linear expansion (1.24 x 10-5).

1.2

2.5

3.7

6.2

12.4

Example: If the outdoor temperature is -10 $^{\circ}$ C the difference is -30 $^{\circ}$ C, and the change will thereby be -3.0mm for an 8m long steel tape.

2.5

5.0

7.4

12.4

24.8

3.7

7.4

11.2

18.6

37.2

BLADE VARIATIONS

SHORT TAPES

Matt Coat

High quality 0.75 - 0.85% high carbon steel, hardened, tempered and concaved to enable long extension. The steel is coated with a priming rust inhibitor to ensure the polyester paint adheres firmly to the steel. The blade is then coated



using an anti-glare polyester lacquer offering superior wear resistance and readability during use. Yellow blades are standard, white blades are available to special order in some markets.

LONG TAPESMatt Coat

Tough, white polyester coated steel tape.
Printing is protected by an additional transparent polyester top coating.
Resistant to commonly used solvents and abrasion. Tapes are accurate within the accuracy class marked on the tape, at a reference temperature of 20°C, when a tractive force of 50N is applied. This applies at all lengths to be measured.

Tough Coat

Tough, yellow polyester coated steel tape, with an extra thick nylon coating for added protection. Resistant to common chemicals, solvents, abrasion and breakage. Withstands bending, kinking and crushing. Recommended for heavy duty measuring work. Tapes are accurate within the accuracy class marked on the tape, at a reference temperature of 20°C, when a tractive force of 50N is applied. This applies at all lengths to be measured.

Fibreglass

Highly flexible tape, much lighter than steel. Constructed from multiple uni-directional glass-fibre strands embedded in flexible PVC. The tape also incorporates an extra thick PVC coating to offer superior resistance to



scuffing and marking. Fibreglass tape is electronically non-conductive when dry, corrosion proof and resistant to breakage and common chemicals. Tapes are accurate within the accuracy class marked on the tape, at a reference temperature of 20°C, when a tractive force of 20N is applied. This applies at all lengths to be measured.

Stainless Steel

A premium quality deep etched stainless steel blade. Suitable for use in areas where solvents and chemicals are heavily used.



SHORT TAPES



SHORT TAPES

A comprehensive range of precision engineered tapes which combine innovative design with advanced technical features to offer an exceptional standard of products. Ranging from high specification professional models to general purpose DIY models, all Fisco tapes are individually checked to maintain the highest standards of accuracy and reliability.



BLADE STYLES

Metric/English



Graduated in centimetres and inches. Red numbers at every foot and 10 centimetres.

EC Class I Metric



Graduated in centimetres. Red numbers at every 10 centimetres. Accurate to EC Class I.

EC Class II Metric



Graduated in centimetres. Red block numbers at every 10 centimetres. Accurate to EC Class II.

SHORT TAPE RANGE TABLE

Lico the table below to

| Use the table below to | | | | | | Model | | | | | |
|---|-----|----|-------|------------|-----------|---------|-----------|---------|----------|----------|------------|
| choose the short tape which best suits your | | | | | | | | | | | |
| needs. | PR | SL | Big T | Brick Mate | Tri Matic | Tri Lok | Uni Matic | Tuf Lok | Pro Flex | A1-Plus* | Video Flex |
| EC Class | | | | | | | | | | | |
| EC Class I | • | • | • | • | • | • | | | | | |
| EC Class II | | | | | | | • | • | • | • | • |
| Blade Length/Width Availab | ole | | | | | | | | | | |
| 3m x 13mm | | | | | • | • | | • | • | | • |
| 3m x 16mm | | | | | | | • | | | • | |
| 3m x 19mm | • | • | | | | | | | | | |
| 5m x 16mm | | | | | | | • | | | | |
| 5m x 19mm | • | • | • | | • | • | | • | • | • | |
| 5m x 25mm | | | | | • | • | | | | • | |
| 8m x 25mm | • | | • | • | • | • | | • | • | • | |
| Features & Benefits | | | | | | | | | | | |
| MADE IN BRITAIN N | • | • | • | • | • | • | • | | • | | • |
| ABS case | | • | | | | | • | | • | | |
| ABS case with rubber grip | • | | • | • | | • | | • | | • | |
| ABS case with chrome finish | | | | | • | | | | | | |
| Metal hole hanger for strap | • | • | | | | | | | | | |
| Clear-view end-hook | | | • | | | | | | | | |
| Removable belt clip | | | • | • | | | | • | | | |
| Unique blade scale | | | | • | | | | | | | |
| Display window in top of case | | | | | | | | | | | • |

Metric/English blades also available excluding Brick Mate and Video Flex. English only blades available in certain markets on selected models, subject to minimum quantities. *Available to special order in some markets.

THE NEXT G

PR & SL Short Tapes.

Experience a new dimension of reliable precision and ease of use. Our new hardwearing PR short tapes feature high impact cases of ergonomic design with rubber coating for optimum grip. Pull the steel tape and you'll feel the high-quality precision mechanism. Smooth and silent, distinct brake and gentle return action.

Alternatively, if you prefer things that come in small packages, then our new SL short tape is the one for you. A high-impact slim case which fits perfectly in your pocket, combines hardwearing reliability with ease of use.





PR Measuring Tape

Tough tape with ergonomic grip, rubber coated button and brake pad area, with a high impact case made of ABS plastic. Yellow, wear resistant blade graduated using highly accurate inkjet print, accurate to EC Class I. Smooth blade return action and bump stop with anti-wear function.

- Blade accurate to EC Class I.
- Made in Britain.
- Designed to have the smallest housing in its class for easier handling.
- Metal hole hanger for strap, enabling safe working at heights.
- Strong stainless steel end-hook with reinforcement plate for added blade protection.
- Distinct brake causing no blade movement.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| РВЗМ | 3m | 1 | mm | 19mm |
| РВЗМЕ | 3m/10ft | 1 | mm/inch | 19mm |
| PB5M | 5m | 1 | mm | 19mm |
| PB5ME | 5m/16ft | I | mm/inch | 19mm |
| PB8M | 8m | 1 | mm | 25mm |
| PB8ME | 8m/26ft | I | mm/inch | 25mm |

ENERATION







SL Measuring Tape

Slim model with a high impact case made of ABS plastic. Yellow, wear resistant blade graduated using inkjet print, accurate to EC Class I. Smooth blade return action and bump stop with anti-wear function.

- · Blade accurate to EC Class I.
- Made in Britain.
- Slim, high impact ABS case.
- Metal hole hanger for strap, enabling safe working at heights.
- Strong stainless steel end-hook with reinforcement plate for added blade protection.
- Distinct brake causing no blade movement.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| SL3M | 3m | 1 | mm | 19mm |
| SL3ME | 3m/10ft | I | mm/inch | 19mm |
| SL5M | 5m | 1 | mm | 19mm |
| SL5ME | 5m/16ft | I | mm/inch | 19mm |



Big T Measuring Tape BT

An advanced measuring tape with a multitude of user benefits, designed for measuring more quickly, easily and reliably. The tough, rubber protected case houses a blade which is accurate to EC Class I, offering the end-user the highest level of measuring accuracy available.

- Blade accurate to EC Class I.
- Made in Britain.
- Tough rubber protected case with patented shock absorber, designed to survive heavy on-site use.
- Ergonomic case shape makes the tape easy to handle during use.
- Superior brake control with maximum holding power.
- Clear-view end-hook allowing the blade to be read right up to the tip.
- Rubber grip tips locates and holds the blade tip firmly when hooking on.
- Easy 100mm inside measurement make add-ons easy (5m model has flip-out arm).
- Unique snap-in quick-release belt clip holster.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| ВТ5М | 5m | 1 | mm | 19mm |
| ВТ5МЕ | 5m/16ft | I | mm/inch | 19mm |
| вт8м | 8m | 1 | mm | 25mm |
| ВТ8МЕ | 8m/26ft | I | mm/inch | 25mm |

* English only blades available in certain markets.











Brick Mate Measuring Tape BM

A specialist tape measure designed to aid professional bricklayers in their work. The unique blade design accurately calculates brick and block quantities and course heights, plus there is a conventional metric scale, which is accurate to EC Class I, for general measuring. Use the Brick-Mate for any bricklaying job - big or small - it will save time, effort and money.

 Unique blade design* with three scales to calculate brick & block quantities and course heights, along with a conventional metric scale accurate to EC Class I.



- Made in Britain.
- Bright, ergonomic ABS case with non-slip rubber grip pad.
- Easy-to-operate positive action lock, minimising blade slip.
- Bump stop for added blade and end-hook protection.
- Unique snap-in quick-release belt clip holster.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|--------|-------------------|------------|-------------|
| BMC08 | 8m | 1 | mm | 25mm |

* The unique Brick Mate blade scale is designed for UK brick and block sizes. Subject to minimum order quantites, alternative blade scales can be designed for other markets.





Tri Matic Measuring Tape TM/TW

A high specification tape measure designed for the professional user. The tape is housed in a tough ABS case with a high quality chrome finish and has a blade which is accurate to EC Class I. The effective bump stop gives added blade and end-hook protection whilst the easy-to-operate positive lock minimises blade slip.

- Blade accurate to EC Class I.
- Made in Britain.
- Tough ABS case with high quality chrome finish.
- Easy-to-operate positive action lock, minimising blade slip.
- Bump stop for added blade and end-hook protection.
- Triple rivet end-hook on 25mm wide blades and reinforcing plate on 19mm and 25mm wide blades.
- Belt clip and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| тмзм | 3m | 1 | mm | 13mm |
| ТМЗМЕ | 3m/10ft | I | mm/inch | 13mm |
| TM5M | 5m | 1 | mm | 19mm |
| TM5ME | 5m/16ft | I | mm/inch | 19mm |
| TW5M | 5m | 1 | mm | 25mm |
| TW5ME | 5m/16ft | I | mm/inch | 25mm |
| TM8M | 8m | 1 | mm | 25mm |
| TM8ME | 8m/26ft | I | mm/inch | 25mm |





Tri Lok Measuring Tape TL/TV

This exceptionally accurate, durable and reliable tape is ideal for the professional user. The blade is accurate to EC Class I and features a tough grey ABS case with a non-slip rubber grip pad. The easy-to-operate brake holds the blade securely at the desired length and the effective bump stop gives added blade and end-hook protection during use.

- Blade accurate to EC Class I.
- Made in Britain.
- Tough grey ABS case with non-slip rubber grip pad.
- Easy-to-operate positive action lock, minimising blade slip.
- Bump stop for added blade and end-hook protection.
- Triple rivet end-hook on 25mm wide blades and reinforcing plate on 19mm and 25mm wide blades.
- Belt clip and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| TL3M | 3m | I | mm | 13mm |
| TL3ME | 3m/10ft | 1 | mm/inch | 13mm |
| TL5M | 5m | I | mm | 19mm |
| TL5ME | 5m/16ft | 1 | mm/inch | 19mm |
| TV5M | 5m | I | mm | 25mm |
| TV5ME | 5m/16ft | 1 | mm/inch | 25mm |
| TL8M | 8m | 1 | mm | 25mm |
| TL8ME | 8m/26ft | I | mm/inch | 25mm |





Uni Matic Measuring Tape UM

A compact tape measure which fits comfortably into the palm of your hand during use. The smooth rounded ABS case is ultrasonically welded for added strength and features a positive action side lock brake, which is easy to use.

- Blade accurate to EC Class II.
- Made in Britain.
- Tough ABS case, ultrasonically welded for added strength.
- Positive action side lock brake.
- Belt clip and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|--------------|---------|-------------------|------------|-------------|
| UМЗМ | 3m | II | mm | 16mm |
| UM3ME | 3m/10ft | II | mm/inch | 16mm |
| UM5M | 5m | II | mm | 16mm |
| UM5ME | 5m/16ft | II | mm/inch | 16mm |

White case and white blade options available.



Tuf Lok Measuring Tape TK

A tough, multi-protected tape measure, which features a unique network of integral ribs and air-pods which effectively absorbs impact energy when dropped. The ergonomic case with rubber overmould provides a comfortable firm grip, whilst the detachable belt clip is perfect for users who prefer a more slimline tape.

- Blade accurate to EC Class II.
- Tough, ergonomic case with rubber overmould.
- Ergonomic top rocker brake.
- Bump stop for added blade and end-hook protection.
- Removable belt clip (excl. 3m models) and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| ткзм | 3m | II | mm | 13mm |
| ТКЗМЕ | 3m/10ft | П | mm/inch | 13mm |
| TK5M | 5m | II | mm | 19mm |
| TK5ME | 5m/16ft | П | mm/inch | 19mm |
| TK8M | 8m | II | mm | 25mm |
| TK8ME | 8m/26ft | II | mm/inch | 25mm |

MADE IN



Pro Flex Measuring Tape PF/PZ/PW

An excellent value tape measure with a tough ABS case, non-slip blade lock and an effective bump stop which gives added blade and end-hook protection..

- Blade accurate to EC Class II.
- Made in Britain.
- Tough ABS case with positive action brake.
- Bump stop for added blade and end-hook protection (exc. 3m).
- Belt clip and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| PF3M | 3m | II | mm | 13mm |
| PF3ME | 3m/10ft | II | mm/inch | 13mm |
| PZ5M | 5m | II | mm | 19mm |
| PZ5ME | 5m/16ft | II | mm/inch | 19mm |
| PW8M | 8m | II | mm | 25mm |
| PW8ME | 8m/26ft | II | mm/inch | 25mm |



A1-Plus Measuring Tape AP/AW

Available in 4 case sizes, this excellent value tape measure is ideal for general measuring. The tough ABS case is protected with a rubber overmould, plus an easy-to-use positive action brake, and a blade accurate to EC Class II.

- Blade accurate to EC Class II.
- Tough ABS case with rubber overmould.
- Positive action brake.
- Belt clip and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|---------|-------------------|------------|-------------|
| АРЗМ | 3m | II | mm | 16mm |
| АРЗМЕ | 3m/10ft | II | mm/inch | 16mm |
| AP5M | 5m | II | mm | 19mm |
| AP5ME | 5m/16ft | II | mm/inch | 19mm |
| AW5M | 5m | II | mm | 25mm |
| AW5ME | 5m/16ft | II | mm/inch | 25mm |
| AP8M | 8m | II | mm | 25mm |
| AP8ME | 8m/26ft | II | mm/inch | 25mm |

Also available with magnetic end-hooks

| Model | Length | EC accuracy class | Graduation | Blade width |
|----------------|--------|-------------------|------------|-------------|
| AW5M MAGNET | 5m | II | mm | 25mm |
| AP8M MAGNET | 8m | II | mm | 25mm |

The AP/AW is available to special order in some markets.





Video Flex Measuring Tape VF

A specialised tape measure with a window in the top of the case to display measurements which includes the case length. This is particularly useful when measuring inside measurements such as window frames and alcoves

- Blade accurate to EC Class II.
- Made in Britain.
- Tough polycarbonate case with window in top to display measurements.
- Push-to-release blade lock.
- Belt clip and self-zeroing end-hook.

| Model | Length | EC accuracy class | Graduation | Blade width |
|-------|--------|-------------------|------------|-------------|
| VF3M | 3m | II | mm | 13mm |



LONG TAPE RANGE TABLE

| Use the table below to | Model | | | | | | | | | |
|---|----------|-------|--------|---------|------------|----|----|----|-----------|--------|
| choose the long tape which best suits your needs. | • | 4 | 4 | | | | | | | |
| 0: | Surveyor | Pacer | Ranger | Tracker | Prospector | CC | CX | CG | Satellite | Futura |
| EC Class | | | | | | | | | | |
| EC Class I | • | | | | | • | • | | | |
| EC Class II | | • | • | • | • | | | • | • | • |
| Blade Type Available | | | | | | | | | | |
| Matt Coat Steel (white blade) | | • | | • | • | • | • | | • | |
| Tough Coat Steel (yellow blade) | • | • | | • | • | | | | | |
| Fibreglass (yellow blade) | | • | • | | | | | • | | • |
| Features & Benefits | | | | | | | | | | |
| MADE IN BRITAIN N | • | • | • | • | • | • | • | • | • | • |
| Open frame tape | • | • | • | • | • | | | | | |
| Closed case tape | | | | | | • | • | • | • | • |
| Spade handle | • | • | • | | | | | | | |
| Pistol hand grip | • | | | • | • | | | | | |
| Blade lock | • | | | | | | | | | |
| Dual winding handles | • | | | | | | | | | |
| Integral ground spike | • | • | | | | | | | | |
| Integral belt clip | | | | | | | | | • | • |
| Hole hanger | | | | | | • | • | • | | |
| 3:1 quick gear function | | | | | | | • | | | |

LONG TAPES & SURVEY

Combining the very best in terms of design, quality and construction, the Fisco range of long tapes is the professionals' choice in building, engineering and surveying sectors. Specially developed, electronically controlled printing machines guarantee the highest standards of accuracy and precise alignment on dual sided tapes. All Fisco tapes are individually checked to maintain the highest standards of accuracy and reliability.

BLADE VARIATIONS & STYLES

Fisco long tapes are available in a selection of printing styles. The high precision ink-jet tape printer guarantees precise alignment and the highest standards of measuring accuracy.

English style 1 - Available on Matt Coat & Tough Coat



Graduated in feet, inches and 1/8". Red feet, repeats and 16" joist markings.

Metric Style 5 - Available on Matt Coat & Tough Coat



EC Class II. Graduated in mm. Numbered in cm every cm. Red metres and repeats.

Metric Style 6 - Available on Matt Coat & Tough Coat



EC Class I. Graduated in mm. Numbered in cm every cm. Red metres and repeats.

English style 7 - Available on Fibreglass



Graduated in feet, inches and 1/8". Red feet, repeats and 16" joist markings.

Metric Style 9 - Available on Fibreglass



EC Class II. Graduated in mm. Numbered in cm every cm. Red metres and repeats.

END RINGS AND ZERO POINTS

A Endings: Zero point is approximately 100mm from the end of the tape. Available on metric only tapes.

A1 end-piece: steel end-loop can be specified on all steel single sided metric tapes.

A3 end-piece: engineering grade polymer end-loop can be specified on single sided glass-fibre tapes.

A4 end-piece: triple action engineering grade polymer end-loop with precision fold-in claw and additional hook-on bar.

B Endings: Zero point is at the tape end.

B1 end-piece: steel end-loop can be specified on all steel single sided metric tapes.

B3 end-piece: engineering grade polymer end-loop can be specified on single sided metric only glass-fibre tapes.

B4 end-piece: triple action engineering grade polymer end-loop with precision fold-in claw and additional hook-on bar near zero point of tape.

C Endings: Zero point is at the inside edge of the claw.

C end-piece: pressed steel end-loop normally fitted with stainless steel claw. Available on steel long tapes (with the exception of the Satellite tape which comes with B4 end-piece only), and can also be specified on glass-fibre tapes.







CC Measuring Tape

The CC tapes have a unique one hand grip for each case size enabling optimal handling. Available in a variety of lengths with either, a 'Matt Coat' polyester coated steel or PVC overcoated fibreglass blade. With a solid high-impact case of ABS plastic that is tougher than an equivalent steel case. Unique loop with added features and a mouth-piece with anti-wear function. Hole hanger for strap enabling safe work at heights.

- Matt Coat polyester coated steel blades are accurate to EC Class I.
- PVC overcoated fibreglass blades are accurate to EC Class II.
- Made in Britain.
- High impact ABS case with unique hand grip enabling optimal handling.
- The medium size case has a quick rewind function 3:1.
- Hole hanger for strap enabling safe work at heights.

| Model | Length | Class | Blade width | Blade type | Case size |
|---------|-----------|-------|-------------|----------------------------------|-------------|
| CC10/6 | 10m | I | 10mm | Matt Coat polyester coated steel | Small |
| CC10/16 | 10m/33ft | 1 | 10mm | Matt Coat polyester coated steel | Small |
| CC20/6 | 20m | ı | 10mm | Matt Coat polyester coated steel | Small |
| CC20/16 | 20m/66ft | - 1 | 10mm | Matt Coat polyester coated steel | Small |
| CC30/6 | 30m | 1 | 10mm | Matt Coat polyester coated steel | Medium |
| CC30/16 | 30m/100ft | ı | 10mm | Matt Coat polyester coated steel | Medium |
| CX20/6 | 20m | 1 | 13mm | Matt Coat polyester coated steel | Large |
| CX20/16 | 20m/66ft | - 1 | 13mm | Matt Coat polyester coated steel | Large |
| CX30/6 | 30m | 1 | 13mm | Matt Coat polyester coated steel | Large |
| CX30/16 | 30m/100ft | I | 13mm | Matt Coat polyester coated steel | Large |
| CX50/6 | 50m | 1 | 13mm | Matt Coat polyester coated steel | Large |
| CX50/16 | 50m/165ft | 1 | 13mm | Matt Coat polyester coated steel | Large |
| CG10/9 | 10m | II | 13mm | PVC overcoated fibreglass | Large |
| CG10/79 | 10m/33ft | Ш | 13mm | PVC overcoated fibreglass | Large |
| CG20/9 | 20m | II | 13mm | PVC overcoated fibreglass | Large |
| CG20/79 | 20m/66ft | II | 13mm | PVC overcoated fibreglass | Large |
| CG30/9 | 30m | II | 13mm | PVC overcoated fibreglass | Extra large |
| CG30/79 | 30m/100ft | Ш | 13mm | PVC overcoated fibreglass | Extra large |

SURVEYOR

Advanced Ergonomics.

Probably one of the most advanced, ergonomically designed long tapes, the Surveyor tape sets the gold standard for control, comfort and performance. With a list of great features, this is a highly effective tape for any professional.

The ergonomics of the unique frame design allows the blade to be spooled out smoothly whether walking backwards or forwards, and offers the user comfortable control when measuring. In addition, the high efficiency rewind speed is balanced to a steady walking pace with the user able to choose either the top handle or lower base grip to carry the frame.





Surveyor Measuring Tape SY

The outstanding result of five years of in-depth research and development, the Surveyor is a high performance surveying tape with a whole series of innovative design features. The impact resistant ABS frame houses a highly accurate 'Tough Coat' nylon coated steel blade which is accurate to EC Class I and is designed with a rubber grip top handle and a lower base grip, offering two comfortable methods to hold the tape. The unique right and left handed rewind handles make the Surveyor easy-to-use for both right or left handed users, plus the press button brake, locks the drum to allow the blade to be pulled taught, whilst maintaining firm and easy control of the hand grip.

- 13mm 'Tough Coat' nylon coated steel blade accurate to EC Class I.
- Made in Britain.
- Impact resistant ABS frame with rubber overmould protection.
- Unique right and left hand flip-out ergonomic rewind handles.
- Press button blade lock with simple release.
- Rubber grip top handle and lower base grip.
- Integral ground spike for end-hook anchoring.
- · Corrosion resistant triple action end-hook.
- Scaled diameter blade drum for balanced rewind speed.
- Easy clean blade feed with side flush apertures.

| Model | Length | Class | Blade width | Blade type |
|---------|-----------|-------|-------------|-------------------------------|
| SY30/6 | 30m | 1 | 13mm | Tough Coat nylon coated steel |
| SY30/16 | 30m/100ft | - 1 | 13mm | Tough Coat nylon coated steel |
| SY50/6 | 50m | - 1 | 13mm | Tough Coat nylon coated steel |
| SY50/16 | 50m/165ft | - 1 | 13mm | Tough Coat nylon coated steel |







Pacer Measuring Tape PY/PR/PJ

A heavy duty, high specification open frame tape designed for the professional user. The impact resistant ABS frame has a handy integral ground spike, plus a tough, high impact polymer centre with low friction bearing, which offers a smooth rewind action. The Pacer is available with a selection of blades, ranging from 30m to 100m, in 'Tough Coat' nylon coated steel, 'Matt Coat' polyester coated steel or PVC coated fibreglass, all of which are accurate to EC Class II.

- 13mm 'Tough Coat' nylon coated steel, 'Matt Coat' polyester coated steel or PVC overcoated fibreglass blade, accurate to EC Class II.
- Made in Britain.
- Impact resistant ABS frame with an integral ground spike.
- Tough, high impact polymer centre offers additional strength to the winding mechanism.
- · Low friction bearing for smooth rewind.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

| Model | Length | Class | Blade width | Blade type |
|----------|------------|-------|-------------|----------------------------------|
| PY30/5 | 30m | Ш | 13mm | Tough Coat nylon coated steel |
| PY30/15 | 30m/100ft | II | 13mm | Tough Coat nylon coated steel |
| PY50/5 | 50m | II | 13mm | Tough Coat nylon coated steel |
| PY50/15 | 50m/165ft | Ш | 13mm | Tough Coat nylon coated steel |
| PR50/5 | 50m | II | 13mm | Matt Coat polyester coated steel |
| PR50/15 | 50m/165ft | II | 13mm | Matt Coat polyester coated steel |
| PR100/5 | 100m | II | 13mm | Matt Coat polyester coated steel |
| PR100/15 | 100m/330ft | II | 13mm | Matt Coat polyester coated steel |
| PJ100/9 | 100m | II | 13mm | PVC overcoated fibreglass |
| PJ100/79 | 100m/330ft | II | 13mm | PVC overcoated fibreglass |

Available as a 30m or 50m Class I calibrated tape at an extra cost.





Prospector Measuring Tape YC/YR

This heavy duty tape is constructed to withstand heavy on site measuring work, whilst the 'Y' shaped open frame design enables easy cleaning and maintenance after use. In addition to the ergonomic pistol grip, which offers the end-user comfort during use, the long winding lever and easy-grip winding knob makes rewinding fast and effective. The Prospector can be supplied with a 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blade, both of which are accurate to EC Class II.

- 13mm 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blade, accurate
 to EC Class II.
- Made in Britain.
- 'Y' shaped aluminium frame with an ABS pistol hand grip.
- Tough, high impact polymer centre offers additional strength to the winding mechanism.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

| Model | Length | Class | Blade width | Blade type |
|---------|-----------|-------|-------------|----------------------------------|
| YC30/5 | 30m | II | 13mm | Tough Coat nylon coated steel |
| YC30/15 | 30m/100ft | II | 13mm | Tough Coat nylon coated steel |
| YC50/5 | 50m | II | 13mm | Tough Coat nylon coated steel |
| YC50/15 | 50m/165ft | Ш | 13mm | Tough Coat nylon coated steel |
| YR30/5 | 30m | II | 13mm | Matt Coat polyester coated steel |
| YR50/5 | 50m | Ш | 13mm | Matt Coat polyester coated steel |





Tracker Measuring Tape TC/TR

A ruggedly constructed, open frame tape which allows for any on-site debris to be removed during cleaning. The ergonomic pistol hand grip offers comfort during use, in particular, when pacing out. The Tracker can be offered with either 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blades, both of which are manufactured from premium steel, accurate to EC Class II.

- 13mm 'Tough Coat' nylon coated steel or 'Matt Coat' polyester coated steel blade, accurate to EC Class II.
- Made in Britain.
- Corrosion resistant aluminium frame with ABS pistol hand grip.
- Tough, high impact polymer centre offers additional strength to the winding mechanism.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- · Corrosion resistant end-piece.

| Model | Length | Class | Blade width | Blade type |
|---------|-----------|-------|-------------|----------------------------------|
| TC30/5 | 30m | II | 13mm | Tough Coat nylon coated steel |
| TC30/15 | 30m/100ft | II | 13mm | Tough Coat nylon coated steel |
| TC50/5 | 50m | II | 13mm | Tough Coat nylon coated steel |
| TC50/15 | 50m/165ft | II | 13mm | Tough Coat nylon coated steel |
| TR30/5 | 30m | II | 13mm | Matt Coat polyester coated steel |
| TR30/15 | 30m/100ft | II | 13mm | Matt Coat polyester coated steel |
| TR50/5 | 50m | II | 13mm | Matt Coat polyester coated steel |
| TR50/15 | 50m/165ft | II | 13mm | Matt Coat polyester coated steel |

Stainless steel blades and dipping tapes with plumb bobs are available on request, subject to availability.





Satellite Measuring Tape ST

This closed case tape, protects the blade and internal workings with a hard-wearing, high impact ABS case that fits comfortably into the palm of your hand. The 10mm 'Matt Coat' polyester coated steel blade is fitted with a unique triple action end-loop with fold-in claw enabling the tape to be anchored into or over a wide variety of objects and surfaces. Rewinding is made easy and comfortable with the sturdy winding handle and rotating winding knob, which can then be stored neatly back into the centre of the tape..

- 10mm 'Matt Coat' polyester coated steel blade, accurate to EC Class II.
- Made in Britain.
- Impact resistant moulded ABS case, ultrasonically welded for added strength.
- Easy winding, high impact polymer centre with push button opening handle.
- Unique triple action end-loop with fold-in claw.
- ABS belt clip moulded on to the rear of case.

| Model | Length | Class | Blade width | Blade type |
|---------|-----------|-------|-------------|----------------------------------|
| ST10/5 | 10m | II | 10mm | Matt Coat polyester coated steel |
| ST10/15 | 10m/33ft | II | 10mm | Matt Coat polyester coated steel |
| ST20/5 | 20m | II | 10mm | Matt Coat polyester coated steel |
| ST20/15 | 20m/66ft | II | 10mm | Matt Coat polyester coated steel |
| ST30/5 | 30m | II | 10mm | Matt Coat polyester coated steel |
| ST30/15 | 30m/100ft | II | 10mm | Matt Coat polyester coated steel |





Futura Measuring Tape FT

A professional quality measuring tape with an ergonomic closed case design, featuring an integral hand grip which allows fingers to be kept clear of the winding lever when rewinding. The highly flexible fibreglass tape, accurate to EC Class II, has an additional PVC overcoating, which offers superior resistance to scuffing and marking.

- 13mm PVC overcoated fibreglass tape, accurate to EC Class II.
- · Made in Britain.
- Distinctive ABS case with an integral hand grip to keep fingers clear of the winding lever.
- Easy winding, high impact polymer centre.
- Corrosion resistant end-piece.
- ABS belt clip moulded on to the rear of the case.

| Model | Length | Class | Blade width | Blade type |
|---------|-----------|-------|-------------|---------------------------|
| FT10/9 | 10m | II | 13mm | PVC overcoated fibreglass |
| FT10/79 | 10m/33ft | II | 13mm | PVC overcoated fibreglass |
| FT20/9 | 20m | II | 13mm | PVC overcoated fibreglass |
| FT20/79 | 20m/66ft | II | 13mm | PVC overcoated fibreglass |
| FT30/9 | 30m | II | 13mm | PVC overcoated fibreglass |
| FT30/79 | 30m/100ft | II | 13mm | PVC overcoated fibreglass |





Ranger Measuring Tape RN

A heavy duty, open frame surveyors tape with a spade handle grip, which is ultrasonically welded for added strength. The twin mouth rollers, low friction centre bearing, long winding lever and easy-grip winding handle, all ensure that a smooth and effective rewind is achieved. The EC Class II PVC overcoated fibreglass blade is electronically non-conductive when dry, corrosion resistant and resistant to breakage.

- 13mm PVC overcoated fibreglass tape, accurate to EC Class II.
- Made in Britain.
- Impact resistant ABS frame, ultrasonically welded for added strength.
- Twin mouth rollers and low friction centre bearing for smooth rewind.
- Long winding lever and easy-grip knob makes rewinding fast and effective.
- Corrosion resistant end-piece.

| Model | Length | Class | Blade width | Blade type |
|---------|-----------|-------|-------------|---------------------------|
| RN30/9 | 30m | II | 13mm | PVC overcoated fibreglass |
| RN30/79 | 30m/100ft | II | 13mm | PVC overcoated fibreglass |
| RN50/9 | 50m | II | 13mm | PVC overcoated fibreglass |
| RN50/79 | 50m/165ft | II | 13mm | PVC overcoated fibreglass |



A robust measuring wheel for professional surveying, highway and site work.

- Tough, metal gearing and working parts for longevity.
- Belt drive is easier to replace and more durable than other mechanisms.
- Clear reading counter mechanism displays metres and centimetres and has an instant reset lever accurate to 0.1%.
- An extremely tough die-cast fork frame which holds wheel bearings.
- Swivel link folds sideways for quick collapse and packing.
- Integral dirt scraper removes dirt to keep wheel accurate.
- Easy to use foot operated brake which locks the wheel at the required measurement. The
 folding stand can be steadied by a foot to prevent wheel being blown over by wind or traffic
 movement.
- Pointer clearly visible for accurate start and end readings.
- Counter range 9999.99m

| Ref. no. | Height | Weight | Circumference |
|----------|--------|--------|---------------|
| WH10KMC | 900mm | 2.7kg | 1m |



MEASURING & MARKING TOOLS



Fisco offer a range of marking tools which combine accuracy and durability to make these tools the perfect aid for any professional or DIY user. With quality materials and advanced technology used, the marking tool range is produced to a high standard with each range undergoing numerous quality tests throughout the manufacturing stages.

Graduations

All Fisco rules and squares have precisely inscribed and permanently etched graduations.



Giant Chalk Line

A heavy duty ranging line specifically designed for the construction industry, featuring a lockable handle to secure the line at the desired length.

- Yellow polypropylene body with easy grip handle.
- Lockable winding handle.
- 3mm braided line for added strength
- Corrosion resistant end-piece.

| Model | Length | Weight | Line thickness |
|--------|-----------|--------|----------------|
| C1-060 | 50m/165ft | 610g | 3mm |



Roll-Line Ranging Line

Professional high quality ranging line with hard wearing frame and a tough braided line which can be locked at any length.

- Hard wearing grey polystyrene body.
- Long handle to ensure a secure grip.
- 1.5mm braided yellow line, coloured throughout its thickness for superior resistance to UV lights.
- · Rotating rewind knob on handle for fast rewinding.
- Detachable hand grip allows insertion into a ranging pole.
- Two locking positions to lock line at any length.

| Model | Length | Weight | Line thickness |
|--------|------------|--------|----------------|
| C4-100 | 100m/330ft | 240g | 1.5mm |

Combination Squares

A versatile range of instruments which combines the functions of outside and inside try square, mitre square, depth and marking gauge, spirit level and plumb level, steel rule, straight edge and scriber.









- Precision cast zinc stock.
- Stainless steel blade with deep etched graduations.
- Steel scribing pin.

No.56

- Precision cast zinc stock.
- Stainless steel blade with deep etched graduations.
- Steel scribing pin.

No.58

- Precision cast zinc stock.
- Stainless steel blade with deep etched graduations.
- Centre marker and graduated protractor which turns through 360°.
- Steel scribing pin.

| Model | Blade length | Stock | Graduations |
|-------|--------------|-------|-------------|
| 52SI | 300mm | Zinc | mm |
| 52ME | 30cm/12" | Zinc | mm/inch |
| 56ME | 15cm/6" | Zinc | mm/inch |
| 58SI | 300mm | Zinc | mm |
| 58ME | 30cm/12" | Zinc | mm/inch |



Rafter Square

A lightweight rafter square, ideal for calculating and measuring angles for roof construction.

- Structural foamed polystyrene body.
- Calculates rafter angles.
- Can be used as 90° or 45° mitre square.
- Imperial and degree scales.

| Model | Length | Graduations |
|-------|--------|--------------|
| X55E | 7" | inch/degrees |



Surveyors Rod SR

A professional six-fold wooden rule ideal for measuring in restricted areas or when working single handedly. The surveyors rod remains rigid when extended.

- Professional quality.
- Cold rolled steel strip hinges treated with hypoid oil for longer life.
- Hardwearing, moisture resistant finish.
- Precisely inscribed and permanent graduations.

| Model | Length | Width | Graduations |
|-------|--------|-------|-------------|
| SR2M | 2m | 24mm | mm |
| SR2ME | 2m/6ft | 24mm | mm/inch |



Bench Rule BR

A professional grade rule which can be permanently fixed to a bench top, ideal for estimators, craftsmen and anyone selling materials by length.

- Professional quality.
- Hardwearing, moisture resistant finish.
- Precisely inscribed and permanent graduations.

| Model | Length | Width | Graduations |
|-------|--------|-------|-------------|
| BR1ME | 1m/3ft | 25mm | mm/inch |



Craftsman's Rule XFB

An engineering quality, white, four-fold rule for detailed marking out.

- Engineering quality.
- Made from Polycarbonate.
- Bevelled edges for precise marking.
- Precisely inscribed and permanent graduations.

| Model | Length | Width | Graduations |
|--------|--------|-------|-------------|
| XFB1ME | 1m/3ft | 36mm | mm/inch |



Handyman's Rule XFY

A general purpose four-fold rule for home, workshop and trade use.

- Made from ABS plastic.
- Brass hinged pins and end-pieces for extended life.
- Precisely inscribed and permanent graduations.

| Model | Length | Width | Graduations |
|--------|--------|-------|-------------|
| XFY1ME | 1m/3ft | 32mm | mm/inch |



Stainless Steel Rules

Universal tools for DIY, workshop and engineering use.

- Top quality stainless steel.
- Deep etched graduations.

| Model | Length | Width | Graduations |
|--------|-----------|-------|-------------|
| X706-S | 150mm/6" | 15mm | mm/inch |
| X712-S | 300mm/12" | 25mm | mm/inch |
| X725-S | 610mm/24" | 30mm | mm/inch |

HULTAFORS HAND TOOLS



AMAZING GRIP, PERFECT CUT

Introducing Handsaws from Hultafors.

Robust design, ergonomic handle and unique tooth profile results in an effective professional saw for the perfect cut. With smart solutions such as exchangeable blades, eco-friendly surface treatment for reduced friction and a stable quick-release blade guard, you can count on a sharp and easy-to-use saw every time.





Handsaw HBS

A standard saw for universal use with a fibreglass reinforced handle, rubber grip and 45° and 90° angle guide.

- The handle is mounted with screws for increased durability.
- The saw blade is made of 1mm thick steel which gives extra stability, precision and low vibrations.
- Hardened teeth with standard 2-phase grinding for efficiency and a long life time. Rotating rewind knob on handle for fast rewinding.

| Model | Blade length | Teeth per inch |
|--------|--------------|----------------|
| 590724 | 550mm | 7 |



Handsaw HBX

Handsaw developed for the modern craftsman in close cooperation with professional users. Hultafors unique teeth with 3-phase grinding combines efficiency and a good bite with nice straight cuts without chipping.

- The 1mm thick steel blade with a unique eco-friendly wax coating gives less friction and power-consuming side vibrations.
- The durable three-component handle has a comfortable ergonomic grip and 45° and 90° angle guide.
- The handle is mounted to the blade with a stable safety screw which enables changing blade in a simple and reliable way.

| Model | Blade length | Teeth per inch |
|--------|--------------|----------------|
| 590703 | 550mm | 7 |
| 590903 | 550mm | 9 |
| 591103 | 550mm | 11 |

CRAFTSMAN'S KNIVES - ADAPTED TO SUIT YOU.

We have developed a unique series of knives with the help of real experts - professional craftsmen. Knives specially designed according to how craftsmen actually work. Our knife blades are manufactured from high quality Japanese steel. The edges are sharpened in several stages and are finally honed on a leather strop. Both the handle and the sheaths are made of durable polypropylene plastic and are designed with a unique method of attaching the sheath to a button on your work clothes. Our range includes knives with ingenious components that help you in your work and prevent damage to the knife.



Craftsman's Knife HVK

A general purpose knife with a 2.5mm carbon steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length |
|--------|--------------|--------------|
| 380010 | 93mm | 208mm |



Craftsman's Knife HVK GH

A general purpose knife with a gripped handle and 2.5mm carbon steel blade.

- The handle and is made from durable polypropylene plastic and fitted with a friction grip.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380210 | 93mm | 208mm | |



Craftsman's Knife RFR

A general purpose knife with a 2.5mm stainless steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380060 | 93mm | 208mm | |



Craftsman's Knife RFR GH

A general purpose knife with a gripped handle and 2.5mm stainless steel blade.

- The handle and is made from durable polypropylene plastic and fitted with a friction grip.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length |
|--------|--------------|--------------|
| 380260 | 93mm | 208mm |



Heavy Duty Knife GK

A powerful and durable ground knife with a 3mm carbon steel blade. Suitable for coarse work such as prizing, breaking and hacking.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380020 | 94mm | 222mm | |



Chisel Knife STK

Robust knife with v-ground mortise chisel function. 3mm carbon steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380070 | 72mm | 201mm | |



Painter's Knife MK

A painter's knife with a 2.5mm carbon steel blade, shaped to open paint lids and be used as a slot screwdriver.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380040 | 93mm | 208mm | |



Plumber's Knife VVS

A plumber's knife featuring a file that can be used to remove burrs. 2.5mm stainless steel blade.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380050 | 93mm | 208mm | |



Outdoor Knife OK1

Designed for outdoor use. 3mm carbon steel blade featuring scale and ground spine to facilitate use of a firestarter.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes. Also features a
 detachable hardwearing textile belt loop which includes a pocket for a firestarter.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380110 | 93mm | 223mm | |



Outdoor Knife OK4

Designed for outdoor use. 3mm carbon steel blade featuring scale and ground spine to facilitate use of a firestarter. Gripped handle.

- Both the handle and the sheath are made from durable polypropylene plastic.
- The sheath can be attached to both a belt or button on work clothes. Also features a detachable hardwearing textile belt loop which includes a pocket for a firestarter.

| Model | Blade length | Total length | |
|--------|--------------|--------------|--|
| 380270 | 93mm | 209mm | |

CLAMPS TO RELY ON

Professional craftsmen know what a difference it makes when they are truly able to rely on their tools. This is especially true for clamps, which often have to be put into place quickly to hold together, support or stabilise a project. This is exactly what Hultafors' new range of quick clamps and screw clamps are for. Easy to use, ergonomic and durable clamps that guarantee long-lasting reliable clamping forces.





Screw Clamp CFP

Chrome coated die-cast rail has a pivoting handle to provide greater force when tightening or loosening.

- Slim front anvil for increased access in narrow places.
- Strong flat threaded, black phosphate screw with tilted pressure plate.

| Model | Clamping cap. | Throat depth | Rail dimensions | Weight |
|--------|---------------|--------------|-----------------|--------|
| 522203 | 200mm | 100mm | 19.5 x 9.5mm | 1050g |
| 522253 | 250mm | 120mm | 22 x 10.5mm | 1400g |
| 522303 | 300mm | 140mm | 25 x 12mm | 1950g |
| 522403 | 400mm | 175mm | 27 x 13mm | 2600g |



Screw Clamp CF

Steel rail forged in one piece, profiled, nickel and chrome plated with wooden handle

- Slim front anvil for increased access in narrow places.
- Strong flat threaded, black dyeing screw with tilted pressure plate.

| Model | Clamping cap. | Throat depth | Rail dimensions | Weight |
|--------|---------------|--------------|-----------------|--------|
| 523103 | 100mm | 50mm | 11.5 x 5.7mm | 200g |
| 523123 | 120mm | 60mm | 13.5 x 6.5mm | 300g |
| 523163 | 160mm | 80mm | 16 x 7.5mm | 500g |
| 523203 | 200mm | 100mm | 19.5 x 9.5mm | 900g |
| 523253 | 250mm | 120mm | 22 x 10.5mm | 1300g |
| 523303 | 300mm | 140mm | 25 x 12mm | 1900g |
| 523403 | 400mm | 120mm | 22 x 10.5mm | 1500g |
| 523503 | 500mm | 120mm | 22 x 10.5mm | 1700g |



Screw Clamp CM

A strong clamp with jaws of impact resistant malleable castings and a wooden handle.

- Profiled rail of nickel and chrome plated steel with grooves on both sides to prevent the slider from slipping at fixation.
- Strong flat threaded, black dyeing screw with tilted pressure plate and plastic protective caps.

| Model | Clamping cap. | Throat depth | Rail dimensions | Weight |
|--------|---------------|--------------|-----------------|--------|
| 524123 | 120mm | 60mm | 20 x 5mm | 450g |
| 524163 | 160mm | 80mm | 25 x 6mm | 750g |
| 524203 | 200mm | 100mm | 27 x 7mm | 1150g |
| 524253 | 250mm | 80mm | 25 x 6mm | 850g |
| 524263 | 250mm | 120mm | 29 x 9mm | 1500g |
| 524303 | 300mm | 120mm | 29 x 9mm | 1600g |
| 524313 | 300mm | 140mm | 32 x 10mm | 2050g |
| 524403 | 400mm | 140mm | 32 x 10mm | 2250g |
| 524413 | 400mm | 175mm | 32 x 10mm | 2350g |
| 524503 | 500mm | 120mm | 29 x 9mm | 1950g |



Quick Clamp QCX

Compact one-hand clamp made of fiberglass-reinforced nylon. Steel rail forged in one piece, with a slim front jaw for increased access in tight places. Clamping force up to 100 - 120kg.

- Reversible rail converts the clamp to a spreader.
- Pressure plates with tracked rubber pads to protect the surface and provide increased clamping force.
- Design with focus on compact and slim operation.

| | Clamping cap. | Throat depth | Rail dimensions | Weight |
|--------|---------------|--------------|-----------------|--------|
| 521153 | 150mm | 95mm | 20 x 6mm | 650g |
| 521303 | 300mm | 95mm | 20 x 6mm | 800g |
| 521453 | 450mm | 95mm | 20 x 6mm | 920g |
| 521603 | 600mm | 95mm | 20 x 6mm | 1050g |



Quick Clamp QC

One-hand clamp made of fiberglass-reinforced nylon. Steel rail forged in one piece, with a slim front jaw for increased access in tight places. Clamping force up to 60 - 70kg.

- Reversible rail converts the clamp to a spreader.
- Pressure plates with tracked rubber pads to protect the surface and provide increased clamping force.
- Design with focus on compact and slim operation.

| Model | Clamping cap. | Throat depth | Rail dimensions | Weight |
|--------|---------------|--------------|-----------------|--------|
| 520153 | 150mm | 75mm | 20 x 6mm | 600g |
| 520303 | 300mm | 75mm | 20 x 6mm | 710g |
| 520453 | 450mm | 75mm | 20 x 6mm | 850g |
| 520603 | 600mm | 75mm | 20 x 6mm | 980g |





Chisel HDC

Forged in one piece with an I-beam for extreme durability and to maximize the force transmission down to the work piece. A perfect ground blade, bevelled at 25° for the best possible ratio of sharpness and durability. The entire chisel including the handle can be positioned flat against the surface for expanded uses.

- Ideal for tasks requiring extreme strength and precision.
- · Smart holster for protection and easy access.
- Replaceable nylon striker available as a spare part.

| Model | Blade width | Total length |
|--------|-------------|--------------|
| 390263 | 20mm | 265mm |
| 390273 | 25mm | 265mm |
| 390283 | 32mm | 265mm |
| 390293 | 40mm | 265mm |



SCANDINAVIAN BUTT CHISELS

Think of it as your new everyday friend. Sharp, reliable and always at hand. Hultafors chisels are designed to combine maximum sharpness with hard-wearing durability.

Ready for tough precision and allround use, from chopping to prying and scraping. Perfectly sharpened Japanese steel blade, heavy-duty handle for hard

hammer blows and a smart holster with a clip for easy access at all times.





Chisel EDC

An everyday chisel, sharp, reliable and always at hand. Ready for tough precision and all-round use, from adjusting and fitting to prying and demolishing.

- High-quality Japanese steel blade with heavy duty handle.
- · Smart holster for protection and easy access.

| Model | Blade width | Total length |
|--------|-------------|--------------|
| 390013 | 6mm | 232mm |
| 390023 | 10mm | 232mm |
| 390033 | 12mm | 232mm |
| 390043 | 16mm | 232mm |
| 390053 | 18mm | 232mm |
| 390063 | 20mm | 232mm |
| 390073 | 25mm | 232mm |
| 390083 | 32mm | 232mm |



Incannel Gouge IGC

A curved chisel, sharpened on the inside, giving a perfect 11mm radius in one stroke. Ideal when installing lock cases and hinges in wooden doors.

- High-quality Japanese steel blade with heavy duty handle.
- Smart holster for protection and easy access.

| Model | Blade radius | Total length |
|--------|--------------|--------------|
| 390133 | 11mm | 232mm |



Outcannel Gouge OGC

A curved chisel, sharpened on the outside, giving a perfect 8mm radius in one stroke. Perfect for making cable ditches.

- High-quality Japanese steel blade with heavy duty handle.
- Smart holster for protection and easy access.

| Model | Blade radius | Total length |
|--------|--------------|--------------|
| 390123 | 8mm | 232mm |





Carpenter's Hammer TR

An ergonomically designed hammer, forged in one piece for increased durability with a vibration damping urethane plug. Thin, strong claw that affords easy access without leaving marks. The claw opening and angle give the best possible grip on the nail. Ergonomically designed handle with clear end stop and a secure grip.

- · Vibration damping urethane plug.
- · Right angle and shape of striking face.
- Steel shaft with I-profile for increased durability.
- Thin, strong claw that affords easy access without leaving marks. In addition, the claw is rounded to prevent it tearing your trousers.
- Straight claw for better access and a longer shaft for more power for more demanding applications.
- Ergonomically designed handle with a clear end stop.

| Model | Weight | Handle |
|--------|--------|---------|
| 820220 | 740g | X-Large |
| 820240 | 810g | X-Large |



Dead Blow Hammer DB

With the dead blow hammer you can count on all the power you need, but with reduced recoil and without sparks. The dead blow function uses steel bearings to cushion the shock and reduce recoil. The design features soft faces that minimises the risk of leaving marks on the work piece, and a flat area on the head that allows upright storage.

- Soft faces, easy on the work piece.
- Dead blow function uses steel bearings to cushion the shock and reduce recoil.
- Ergonomic handle of fibreglass and grip of Santoprene rubber.
- Non-sparking.
- · Flat area on head allows upright storage.

| Model | Weight | Handle |
|--------|--------|------------|
| 823411 | 570g | Fibreglass |
| 823412 | 1160g | Fibreglass |
| 823413 | 1650g | Fibreglass |
| 823414 | 5700g | Fibreglass |





Bricklayer's Hammer TB

An ergonomically designed hammer, forged in one piece for increased durability with a vibration damping urethane plug. Tempered square striking face and a strong ground chisel with a notch for pulling out nails.

- A wide and thin chisel to increase accessibility.
- Long and evenly grinded cone shaped tip.
- Unpainted cone and chisel to avoid discoloration.

| Model | Weight | Handle |
|--------|--------|--------|
| 822281 | 900g | Steel |



Electrician's Hammer EL

A versatile hammer with U-shaped striking face. The U-shape makes it possible to work close to ceilings and corners without leaving marks on surrounding surfaces. Ideal for working in confined spaces.

- The U-shaped head makes it possible to work close to ceilings and corners.
- The straight claw makes it easy to get at and remove nails and clamps in confined places.
- Ergonomically designed handle for good grip along the entire handle, regardless of power or precision.

| Model | Weight | Handle |
|--------|--------|--------|
| 820040 | 550g | Steel |



Nail Puller ATLE

A versatile and easy-to-use nail puller. Despite its small size, it can easily pull out a 5-inch nail, even when the head is off or buried deep in the wood.

- You use it together with your carpenter's hammer and pull using the claw.
- · Made from red painted steel.

| Model | Weight |
|--------|--------|
| 820030 | 600g |

AXES

Forged With Tradition.

Our axes have been crafted in the traditional way since 1697. The axe heads are forged from Swedish axe steel of a consistently high quality. The steel is struck many times until the axe attains its final form. This increases the density of the steel and thereby the durability and life of the axe. Our hardening method leaves a clear hard zone within which the axe can be sharpened whilst not detracting from the strength of the edge. Used correctly, our axes can last for generations.



Trekking Axe

A small axe for outdoor life in forests and open land. Manufactured in blasted and clear-lacquered ironwork, which is also suitable for work in the garden.

- The wooden handle is curved and made of hickory and is treated with linseed oil.
- Clear hard zone in which the axe can be sharpened without altering the strength of the cutting edge.

| Model | Weight | Handle |
|--------|--------|---------|
| 840066 | 800g | Hickory |
| 840086 | 900g | Hickory |



Chopping Axe HY

An axe suitable for small-scale felling, the shaft is curved and made from hickory. Particularly suitable for lopping branches or clearing bushes and brushwood.

- The steel is stuck several times, increasing its density and thereby the durability of the axe.
- Has a clear tempered zone within which the axe can be sharpened whilst not detracting from the strength of the edge.

| Model | Weight | Handle |
|--------|--------|---------|
| 840108 | 1000g | Hickory |
| 840144 | 1200g | Hickory |
| 840185 | 1500g | Hickory |
| 840281 | 850g | Hickory |

Classic Trekking Axe Mini

Our smallest outdoors axe, perfect for packing in a rucksack, the axe can also be worn on a belt. An edge protector is included with the axe.

 Has a clear tempered zone within which the axe can be sharpened whilst not detracting from the strength of the edge.

| Model | Weight | Handle |
|--------|--------|---------|
| 840760 | 500g | Hickory |





DEMOLISH WITH QUALITY

The Award Winning Adjustable Wrecking Bar.

Facilitate your work, step by step, with this advanced wrecking bar made of high-quality steel. It's adjustable in nine steps to ensure an optimum working position which allows you not only to wreck and pull out nails, but also easily break up wooden floors, lift doors or adjust construction framework.



Adjustable Wrecking Bar 209 SB

Wrecking bar manufactured in high quality steel with ergonomic rubber-clad handle. Articulated claw, adjustable to nine different positions. Wide, ground contact surfaces and thin ends make it easy to use and reduce the risk of leaving marks.

- Adjustable claw in nine steps for best working position.
- The curved section at the chisel makes space for the hand and minimizes the risk of crushing damage.
- Optimised claw for pulling out nails.
- Secure strap function.

| Model | Length | Weight |
|--------|--------|--------|
| 824115 | 640mm | 1730g |



Steel Wrecking Bar 108

A small, versatile steel wrecking bar that can be used for pulling out nails and for breaking, scraping and lifting.

- Has three different functions for pulling out nails.
- · Can be used for breaking, scraping and lifting.

| Model | Length | Weight |
|--------|--------|--------|
| 827013 | 380mm | 650g |



Mini Steel Wrecking Bar 108

A small, useful steel 7.5" wrecking bar that can be used to pull small nails, remove wood strips or to open cans.

- Has three different functions for pulling out nails.
- Thin contact surfaces make it easy to use in narrow spaces.

| Model | Length | Weight |
|--------|--------|--------|
| 827023 | 190mm | 77g |



CHOOSE THE R

We offer a range of professional spirit levels designed for a variety of work projects. The profiles are made from either aluminium or plastic and are available in a number of different lengths. To guarantee the accuracy, all our levels are manufactured using a quality system which is certified in accordance with ISO 9001. The easy to read vials are made from tough plastic that contain a low viscosity oil mixture that is resistant to temperature flunctuations, ultraviolet light and static electricity.



Professional Spirit Level PV

An extra strong aluminium profile weighing 880g/m, which is fitted with shock absorbing end-caps. Highly transparent and durable crush-proof block vials which are highly resistant to UV light, static electricity and temperature flunctuations. The horizontal vial has a 30% magnification lens and luminescent reflector making it easy to read.

- Tolerance in both normal or inverted position is ±0.5mm/m.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Shock absorbing end-caps with anti-slip function.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

| Model | Length | No. of Vials | |
|--------|--------|--------------|--|
| 414001 | 400mm | 3 | |
| 414101 | 600mm | 3 | |
| 414201 | 800mm | 3 | |
| 414301 | 1000mm | 3 | |
| 414401 | 1200mm | 3 | |
| 414501 | 1400mm | 3 | |
| 414701 | 2000mm | 3 | |
| | | | |



Craftsman Spirit Level HVP Magnet

Strong aluminium profile weighing 650g/m with magnets on the underside. The crush-proof block vials are highly transparent and durable whilst the horizontal vial has a magnification lens and luminescent reflector, making it easy to read.

- Tolerance in normal position ±0.5mm/m, when inverted ±0.75mm/m.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Highly resistant to UV light, static electricity and temperature flunctuations.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

| Model | Length | No. of Vials |
|--------|--------|--------------|
| 400753 | 300mm | 2 |
| 400803 | 400mm | 2 |
| 400903 | 600mm | 2 |
| 401001 | 1200mm | 2 |

CHT SPIRIT LEVEL Hultafors



Craftsman Spirit Level HV

Strong aluminium profile weighing 630g/m with crush-proof block vials that are highly transparent and durable. The horizontal vial has a 30% magnification lens and luminescent reflector and the profile is fitted with shock absorbing end-caps.

- Tolerance in normal position ±0.5mm/m, when inverted ±0.75mm/m.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Highly resistant to UV light, static electricity and temperature flunctuations.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

| 411001 400mm 2 411101 600mm 3 411201 800mm 3 411301 1000mm 3 411401 1200mm 3 411501 1500mm 3 411601 1800mm 3 411701 2000mm 3 | Model | Length | No. of Vials |
|--|--------|--------|--------------|
| 411201 800mm 3 411301 1000mm 3 411401 1200mm 3 411501 1500mm 3 411601 1800mm 3 | 411001 | 400mm | 2 |
| 411301 1000mm 3 411401 1200mm 3 411501 1500mm 3 411601 1800mm 3 | 411101 | 600mm | 3 |
| 411401 1200mm 3 411501 1500mm 3 411601 1800mm 3 | 411201 | 800mm | 3 |
| 411501 1500mm 3 411601 1800mm 3 | 411301 | 1000mm | 3 |
| 411601 1800mm 3 | 411401 | 1200mm | 3 |
| | 411501 | 1500mm | 3 |
| 411701 2000mm 3 | 411601 | 1800mm | 3 |
| 411701 2000111111 | 411701 | 2000mm | 3 |



DIY Spirit Level GDS

An impact resistant spirit level made from red polystyrene plastic which can withstand temperatures between -15 °C and +60 °C. Crush-proof block vials with high transparency and durability ans a magnification lens and luminescent reflector on the horizontal vial. The profile allows cement to be cleaned off easily after use.

- Tolerance in normal position ±1.0mm/m.
- The radius of the vial is 200mm, giving a sensitivity of 10mm/m.
- Highly resistant to UV light, static electricity and temperature flunctuations.
- Low viscosity coloured oil mixture in the vial giving the bubble optimal freedom of movement.

| Model | Length | No. of Vials |
|--------|--------|--------------|
| 401503 | 400mm | 2 |
| 401603 | 600mm | 2 |



Chalkline CLP

Advanced ergonomic design combined with cutting-edge functionality makes precision marking easier than ever. Simply fill it up and snap, over and over again.

- Overload protection reducing the risk of damaging the gear mechanism and the line to break
- Gear function 3:1, rewinds the line 3 times faster.
- Braided line with high absorbing chalk capacity up to 10 distinct lines.
- Release function in open and closed crank position. (Crank will not spin when pulling out line).
- Contains 100g of chalk.

| Model | Length | Weight |
|--------|-----------|--------|
| 652113 | 30m/100ft | 205g |



Carpenter's Pencils SNP

Carpenter's pencil made from linden wood with a medium-hard lead (HB), for optimal function on wood, plaster and other soft materials.

- Easy to sharpen as linden is a softwood with few transversal fibres.
- Medium-hard lead (HB) for optimal function on wood, plaster and other soft materials.

| Model | Length | Hardness | Shaft Colour |
|--------|--------|----------|--------------|
| 650207 | 180mm | HB | Red |
| 650707 | 180mm | НВ | Black |
| 650407 | 240mm | НВ | Blue |



Concrete Pencil BEP

Concrete pencil made from linden wood with a very hard lead. Ideal if you need to mark hard surfaces such as stone and concrete.

- Easy to sharpen as linden is a softwood with few transversal fibres.
- Very hard lead (10 H) for optimal function on hard surfaces such as stone and concrete.

| Model | Length | Hardness | Shaft Colour |
|--------|--------|----------|--------------|
| 650307 | 300mm | 10H | Green |



Plasterer's Adjustable Square PS

Adjustable plaster square with millimeter and degree graduations that can be set in four fixed positions. The stock and blade can be folded together, making it easy to store and transport and also be switch between right and left position.

- The foldable function makes storage and transport easier.
- 4 angles with fixed positions (22,5°, 45°, 67,5°,90°).
- Additional 21 angles marked on the scale.
- Stock and blade in anodized aluminium.

| Model | Blade Length | Stock | Graduations |
|--------|--------------|-----------|-------------|
| 253501 | 1200mm | Aluminium | mm/degree |



Mitre Square GV

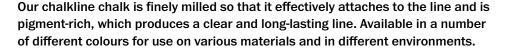
Automatically produces the correct angle when cutting mitres without having to perform any calculations. When the tool is steplessly turned to the desired angle, the indicator flag divides the angle by two.

- The guide is made from fibreglass-reinforced nylon, with an indicator flag of electrogalvanised metal.
- Automatically produces the correct angle when cutting mitres.
- Can be used for both internal and external angles.

| Model | Stock |
|--------|---------|
| 254003 | Plastic |







Chalkline Chalk RED

This red chalk is an all-round chalk suitable for both indoor and outdoor work.

Contains dolomite and iron oxide.

| Model | Chalk Colour | Weight |
|--------|--------------|--------|
| 652423 | Red | 100g |
| 652433 | Red | 360g |

Chalkline Chalk BLUE

This blue chalk is the most widely used chalk. It can be used for both indoor and outdoor work.

• Contains dolomite and ultramarine.

| Model | Chalk Colour | Weight |
|--------|---------------------|--------|
| 652523 | Blue | 100g |
| 652533 | Blue | 360g |

Chalkline Chalk ULTRABLUE

This ultrablue chalk is optimised for outdoor use. It provides a strong, clear line that is extremely resistant to the effects of wind and rain.

• Contains dolomite and ultramarine.

| Model | Chalk Colour | Weight |
|--------|---------------------|--------|
| 652633 | Ultra Blue | 400g |

Chalkline Chalk YELLOW

This yellow chalk is particularly suited to use on dark surfaces. It can be used for both indoor and outdoor work.

· Contains dolomite and iron oxide.

| Model | Chalk Colour | Weight |
|--------|---------------------|--------|
| 652333 | Yellow | 360g |

Chalkline Chalk WHITE

This white chalk is the only chalk that can be covered over with paint. Used mostly for indoor work.

Contains dolomite.

| Model | Chalk Colour | Weight |
|--------|--------------|--------|
| 652233 | White | 360g |











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