

LAYOUT & MARKING

CATALOG

KAPRO®
TOOLS WITH VISION



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"The Best Way to Predict the Future is to Create It."

Abraham Lincoln



ABOUT US

For over 30 years, we have dedicated ourselves to the development and production of the best layout and measuring tools in the market. Our spirit levels, laser levels and layout and marking tools are produced with the customer in mind and are manufactured to the highest possible quality and standards.

Through our state-of-the-art facilities in Israel, China, the Netherlands and the United States, we have built a global network of partners that cater to the needs of professionals around the world.

Innovation & Design

Kapro's R&D team has revolutionized the layout & measuring tool design, introducing a variety of ground-breaking inventions to the market:

The Plumb Site® Dual-View™ - the only level feature in the market providing a frontal view of the plumb vial, eliminating parallax error as well as neck and back strain due to vertical plumb jobs.

The Optivision® Red Vial - a new standard in vial visibility, achieved by creating a clear color outline around the spirit level's bubble. The clearest, most visible vial on the market today.

Laser Positioning Legs - with anti-slip grips and multiple angle options, our patented strong folding legs simplify angle mounting and height adjustment of lasers.

The Prolaser® Levels - offer a complete line of powerful lasers, that when combined with variable combination sets, offer the customer a staggering array of choices.

Specialty Levels - unique levels designed to meet the specific needs of professionals in various trades, such as drywall installation, plumbing, and electrical work.

Quality

Kapro is dedicated to excellence in every aspect: production, distribution, sales and marketing.

We solely use the highest quality materials and components, from the strongest yet lightest aluminum spirit levels to the most advanced, reliable modules in laser levels.

Kapro is the only level manufacturer in the world to carry the prestigious VPA mark of quality, all our manufacturing facilities are compliant with ISO Standards 9001 and ISO 14001. All Kapro lasers and electronic products carry FDA and CE certification, and comply with RoHS, WEEE and REACH regulations.

In addition, Kapro adheres to strict calibration and testing standards for all products, ensuring the highest level of accuracy in the market.

Service & Value

The Kapro team strives to supply value to our customers through excellent products and the highest level of service. Our dedicated customer service team is constantly listening and responding to customers, ensuring their needs are met in a professional and timely manner.



SQUARES & ANGLES

449 PROTRACTOR SQUARE



PTIA 2024 AWARD WINNER

PATENTED

Technical Data

- Anodized aluminum body
- Patented dual sided protractor for easy angle setting
- Quick angle marking points
- Scribe indicators at ¼" increments
- Hip/valley and common rafter measurements

Available Lengths

in 7

cm 18







446 RAFTER SQUARE



Technical data

- Anodized aluminum profile
- Permanent laser etched markings with easy-to-read numbers
- 0° - 90° protractor scale
- Scribe indicators at 1/4" increments

Available lengths

in	7	12
cm	18	30







447 MASON'S SQUARE



Technical Data

- Anodized aluminum body
- 3 brick spacing rules (Standard, Modular, Oversized) on edges
- Masonry conversion tables for residential and commercial projects
- Scribe indicators at ¼" increments
- Pivot point to layout rake (angles)
- 90° layout for hypotenuse

Available Lengths

in	9







444 ERGOCAST™ ANGLE SQUARE



Technical Data

- Durable & lightweight Ergocast™ material
- Molded-in conversion tables
- Easy to read etched markings
- Base enables easy marking and cutting

Available Lengths

in 7







448 TRIM SQUARE



Technical Data

- Anodized aluminum profile
- 3½" scribe bar with 1/8" increments
- 45° built-in ruler for 7/8" line drawing parallel to diagonal base
- Quick 20°-70° angle marking points
- Split lines for 3/8" and 1/4" marking

Available Lengths

in 4½







353 LEDGE-IT SQUARE



Technical Data

- 90° angle
- Cast aluminum handle milled on 3 sides
- Retractable metal ledge support
- Etched marking and holes every 1 cm (1/2")
- Etchings and holes at 10°, 15°, 22.5°, 30° 45°, 50°, 60° for beveling and framing
- Marking groove on handle
- Hanging hole
- Anodized aluminum ruler

Available Lengths

in	10	12	16
cm	25	30	40

Size

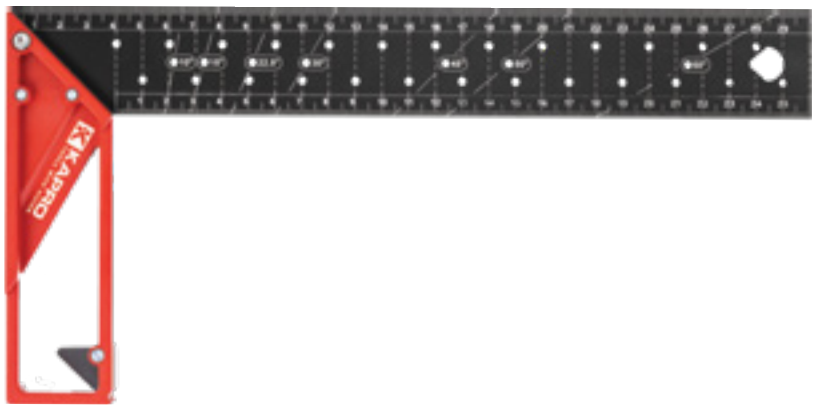








354 LEDGE-IT SQUARE



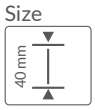
Technical Data

- 90° angle
- Cast aluminum handle milled on 3 sides
- Anodized aluminum ruler
- Retractable metal ledge support
- Etched marking and holes every 1 cm (1/2")
- Etchings and holes at 10°, 15°, 22.5°, 30°, 45°, 50°, 60° for beveling and framing
- Marking groove on handle

Available Lengths

in	10	12	16
cm	25	30	40

Size









309 LEDGEND™ SQUARE



Technical Data

- Unique support ledge
- High-impact polymeric handle
- Permanently etched stainless steel blade
- 10°, 15°, 22.5°, 30°, 45°, 50° & 60° and 90° angles for beveling and framing
- Stainless steel blade
- 90° angle
- Marking point
- Hanging hole

Available Lengths

cm/cm	20	25	30	40

Size







307 TRY & MITRE SQUARE



Technical Data

- Permanently etched markings (cm or in)
- Stainless steel non-corrosive tempered blade
- 90° angle
- Hanging hole

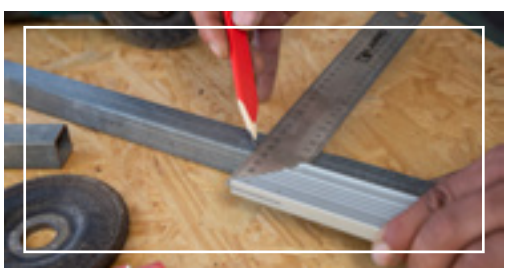
Available Lengths

in	8	10	12	14
cm	20	25	30	35

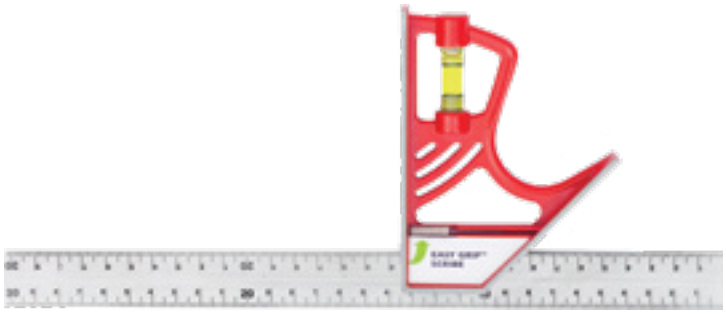
Size







325 MAGNETIC LOCK COMBINATION SQUARE



Technical Data

- Easy-Grip™ magnet-held stainless-steel scriber
- Heavy-duty zinc body
- Magnetic lock adjustment
- 5 milled sides
- Permanently etched ruler markings (cm/in)
- Easy to read vial
- Belt holster included

Available Lengths

in	12	16
cm	30	40

Size

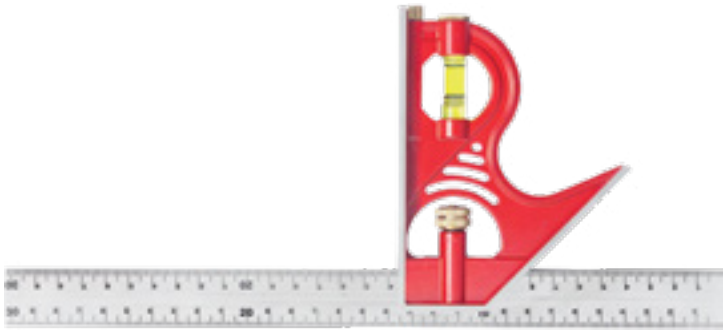








352 COMBINATION SQUARE



Technical Data

- Heavy-duty zinc body
- Milled on all sides
- Permanently etched ruler markings (cm/in)
- Stainless steel blade
- Easy to read vial

Available Lengths

in	12	16
cm	30	40

Size









305 FRAMING SQUARE



Technical Data

- Heavy-duty painted steel frame
- Durable high visibility printing for all work conditions
- Complete conversion and rafter tables printed on reverse side
- Hanging hole

Available Lengths

in	12X8	24X16
cm	30X20	60X40







301 T-BEVEL



Technical Data

- Easy to read vial
- Built-in 5 mm (0.19”) trim gauge on side and bottom
- Angle markings on handle
- Etched stainless steel blade and bolt
- Etched markings (cm / in)
- Tough rubber handle inserts

Available Lengths

in	7
cm	15







317 ADJUSTABLE T-SQUARE



Technical Data

- Anodized aluminum finish
- Sliding head adjusts to any angle
- Folds for easy storage
- ABS end caps with ledge
- Double-edge, heavy-duty blade
- Durable printed scale
- Etched angle markings
- Strong screw lock

Available Lengths

in	36	48
cm	90	120

Size









316 DRYWALL T-SQUARE



Technical Data

- Anodized aluminum finish
- Double-edge and angular marking
- 90° Angle
- Angle markings:
  15°, 20°, 22.5°, 30°, 45°, 60°, 70°, 75° and 80°

Available Lengths

in	36	48
cm	90	120









TAPES & RULERS

306 RULER



Technical data

- Wear-resistant UV cured screen printing
- Printed scale accurate to 0.7 mm/m / 0.02 in/in
- Anodized aluminum
- Hanging hole

Available lengths

in	8	12	16	20	24	32	36	40
cm	20	30	40	50	60	80	90	100

Size







308 STRAIGHT EDGE



Technical Data

- Contractor grade
- Wear-resistant UV cured screen printing
- Printed scale accurate to 0.7 mm/m / 0.02 in/in
- Anodized aluminum
- Hanging hole

Available Lengths

in	24	48
cm	60	120

Size









312 CUTTING EDGE



Technical Data

- Wear-resistant UV cured screen printing
- Printed scale accurate to 0.7 mm/m / 0.02 in/in
- Anodized aluminum
- Hanging hole
- Handle

Available Lengths

in	16	20	24	32	40	48
cm	40	50	60	80	100	120

Size









314 SET & MATCH SYSTEM

PATENTED



Technical Data

- Horizontal & vertical cylindrical slide & lock vials
- Non-slip foam backing
- Hanging hole

Available Lengths

Size

60 mm

in	20	24	30	30	35	40	48
cm	50	60	75	80	90	100	120

Optional

- 314-89 Handle & Sliding Knife Guide
- 314-90 T-Square
- 814 Laser Line with Stud Finder







313 MEASURE MATE



Technical Data

- Sturdy triangular profile
- Horizontal and vertical easy-to-read vials
- Electrical and plumbing scales for marking of power sockets and faucets
- Sliding markers for easy transfer of measurements
- Zero and center point scales
- Retractable nail gripper and drill bit diameter gauge

Available Lengths

Size

40 mm

in	12	24	32	40	48
cm	30	60	80	100	120







630 TELESCOPIC ALUMINUM RULER



Technical Data

- Height reading at eye level
- Dual side measure markings: cm / dm (10 in / 12 in)
- Solid construction
- Easy to store

Available Lengths

ft	16
m	5

Size









510 OPTIVISION® MEASURING TAPE

OPTIVISION™



Technical Data

- Heavy duty nylon coated abrasion resistant blade
- Triple-colored printing for quick & easy reading
- Self-locking blade
- Push button retrieval
- Magnetic end hook - 5 m (16 ft) and 8 m (26 ft)
- Sturdy belt clip
- Ergonomic design

Available Options

Imperial	—	16 ft	26 ft
Metric	3 m	5 m	8 m
Dual Scale (ft/m	10 ft / 3 m	16 ft / 5 m	26 ft / 8 m







509 MEASURING TAPE



Technical Data

- Triple-colored printing
- Nylon coated blade
- Blade lock mechanism
- End hook
- Sturdy belt clip
- Handle strap

Available Lengths

ft	10	16	25
m	3	5	7.5







650 LONG STEEL TAPE



Technical Data

- Long steel nylon coated tape 13 mm / 0.5” wide
- Double-printed, glare-free tape for easy reading
- Heavy duty ABS with TPR covered housing
- High speed tape retrieval (3:1 geared)
- Multi-purpose end hook

Available Lengths

ft	32
m	10







660N POWER REEL



Technical Data

- High speed tape retrieval
- Strong 15 mm (0.6”) wide fiberglass coated tape
- Heavy duty ABS TPR covered case
- Marking spike
- Ergonomic handle

Available Lengths

ft	100	165
m	30	50







601 MEASURING WHEEL



Technical Data

- Lightweight durable telescopic handle
- Metric readings
- Lightweight and durable telescopic handle
- Easy to read counter
- Counter reset button
- Strap hole on handle
- Metal stand

Wheel Diameter

in	4	12
cm	10	30









206 FOLDING RULER



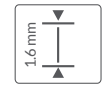
Technical Data

- Robust, solid beech wood sections
- Multilayer surface treatment
- Milled ends on scale sections
- Lubricated steel locks & brass fittings cm etched markings

Available Lengths

m 2

Size













CHALK LINES

211 PLUMB BOB CHALK LINE



Technical data

- ABS durable Easy Grip™ case
- Break-resistant & powder absorbent chalk line string
- Clean chalk refill - won't spill
- Wall mount & storage hanger
- Capacity: 85 g (3 oz)

Available lengths

ft	100
m	30

Optional

211S set with 113 g (4 oz) red or blue chalk bottle







214 SURE GRIP CHALK LINE







Technical Data

- Shockproof bi-material case
- “Sure Grip” ergonomic handle
- Retractable line level clicks into chalk line
- X6 faster rewind & string lock mechanism
- All-in-one end hook attaches to nails, ledges and tacks into drywall
- Break-resistant & powder absorbent chalk line string
- Clean chalk refill – won’t spill
- Wall mount & storage hanger
- Capacity: 85 g (3 oz)

Available Lengths

ft 100

m 30

213 ERGONOMIC CHALK LINE







Technical Data

- Ergonomic handle
- Rubber “nose” for perfect string tension
- All-in-one end hook attaches to nails, ledges and tacks into drywall
- Break-resistant & powder absorbent chalk line string
- Clean chalk refill
- Wall mount & storage hanger
- Capacity: 85 g (3 oz)
- ABS durable Easy Grip™ case

Available Lengths

ft 100

m 30

Optional

213S set with 113 g (4 oz) red or blue chalk bottle

201 ZINC CHALK LINE



Technical Data

- Heavy-duty zinc body
- Doubles as a plumb bob
- Solid end hook attaches to nails and ledges
- Highly absorbent polyester chalk line string
- Capacity: 85 g (3 oz)

Available Lengths

ft 100
m 30

Optional

Set with 113 g (4 oz) red or blue chalk bottle (211 S)







222 CHALK BOTTLES



Bottle Volumes



Optional Colors

- Red
- Blue







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