



LAYOUT & MARKING

“The Best Way
to Predict the Future
is to Create It.”

Abraham Lincoln

THE STORY OF KAPRO



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 and the United States, we have built a global network of partners that cater 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.

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 that cater 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 steel and aluminium 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 and all our manufacturing facilities are compliant with ISO Standards 9001, 14001 and SA8000. All Kapro lasers and electronic products carry FDA and CE certification, and comply with RoHS, WEEE and REACH regulations.

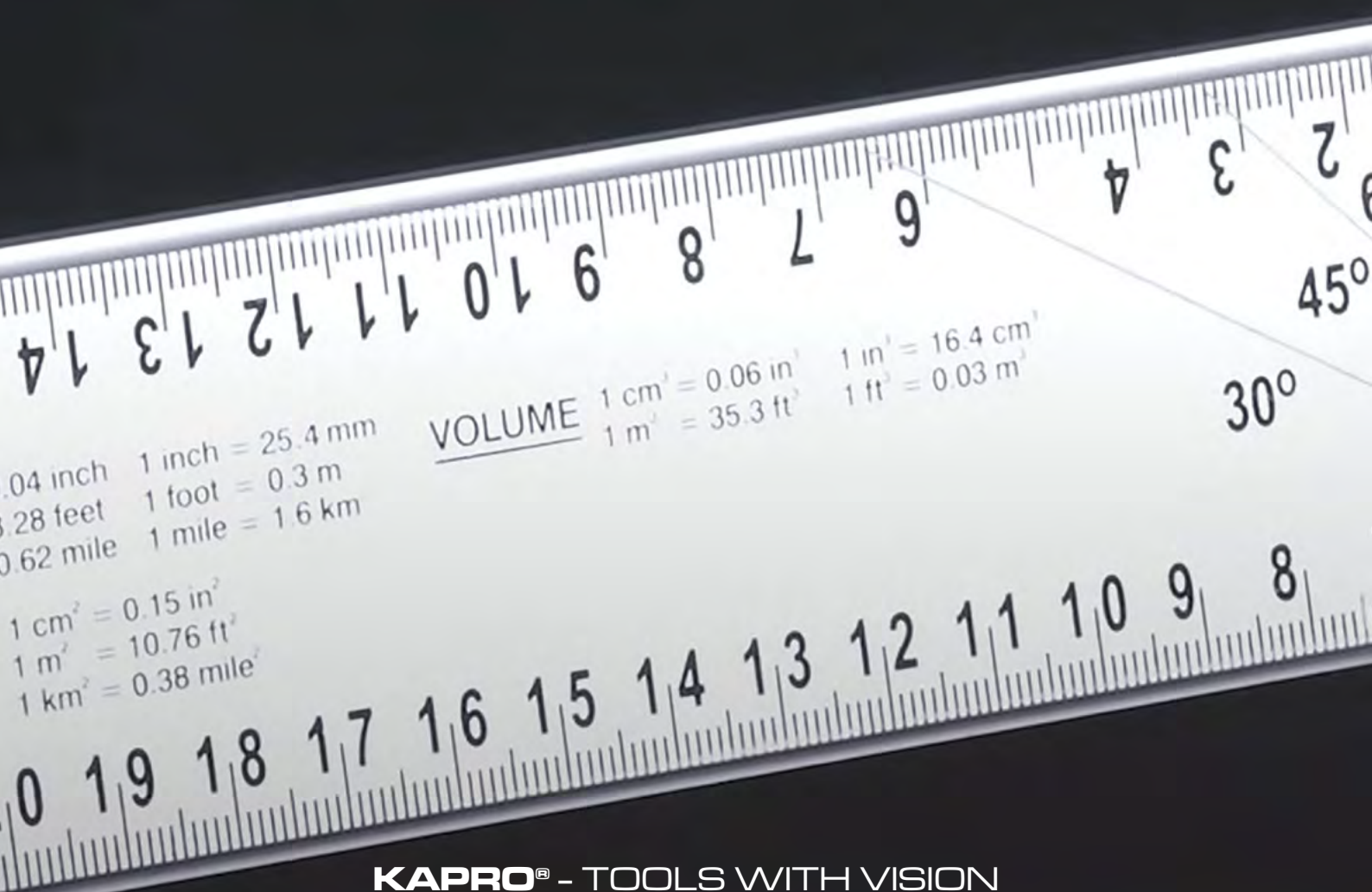
In addition, Kapro adheres to strict calibration and testing standards for all products, ensuring the highest level of accuracy in the market.

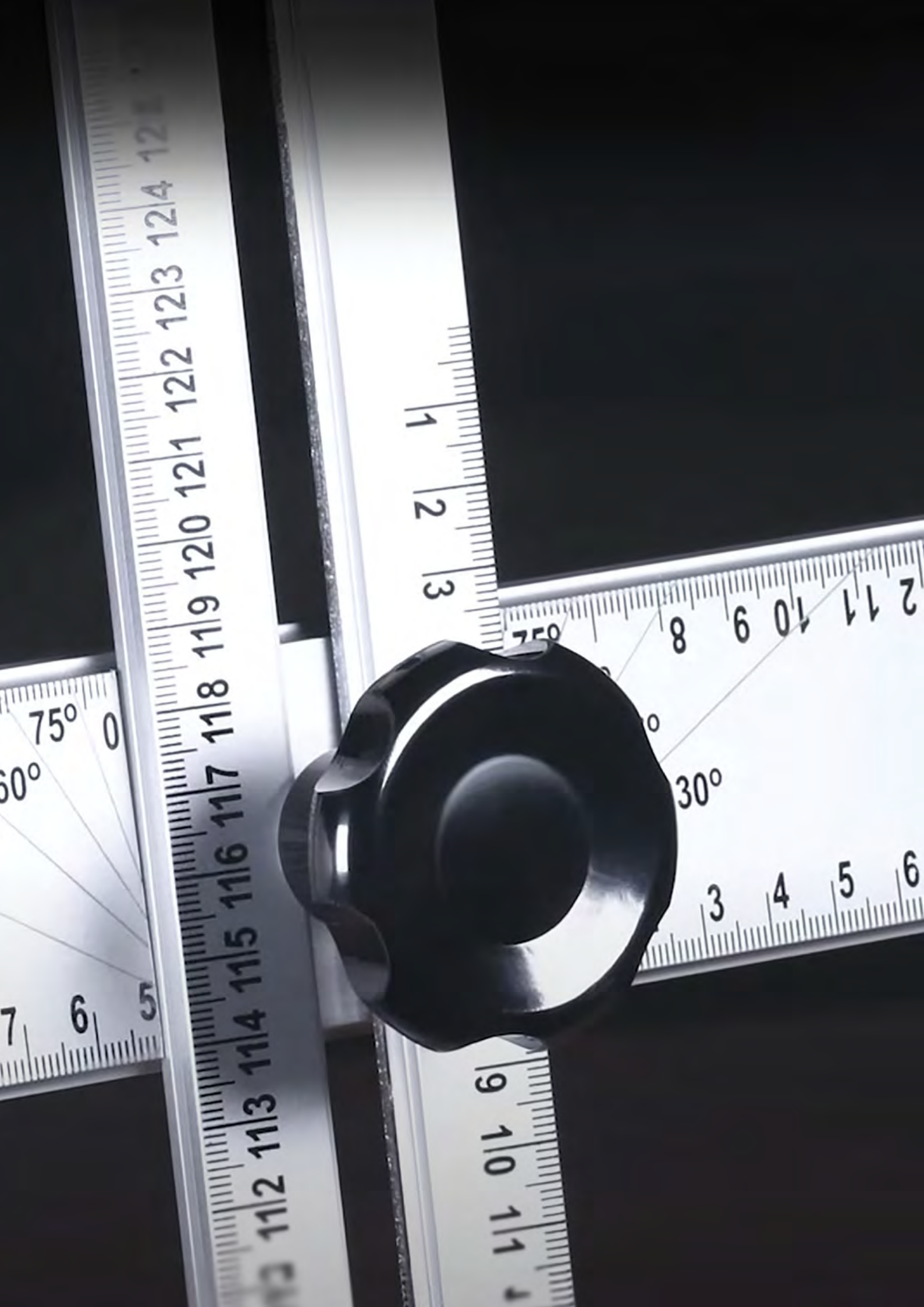
SERVICE & VALUE

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.

CONTENT

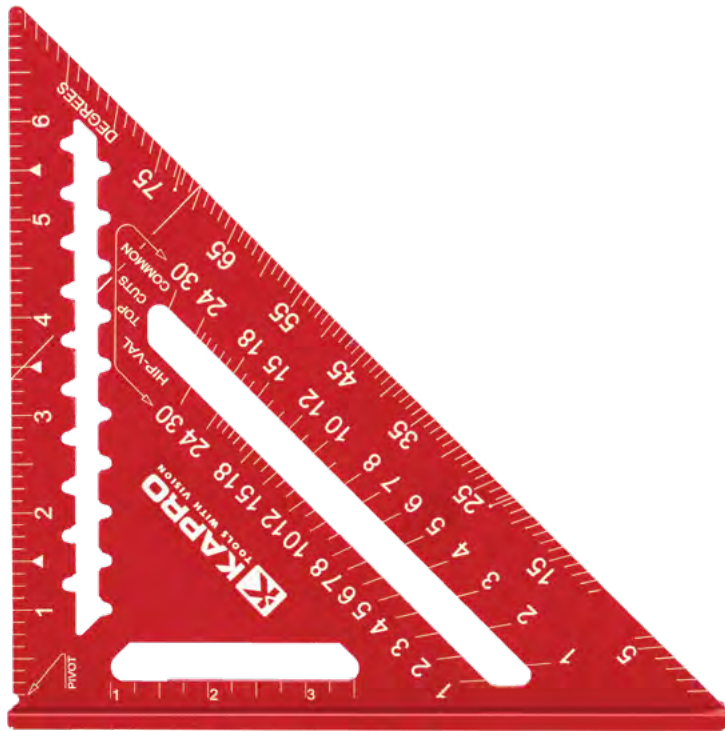
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446

RAFTER SQUARE



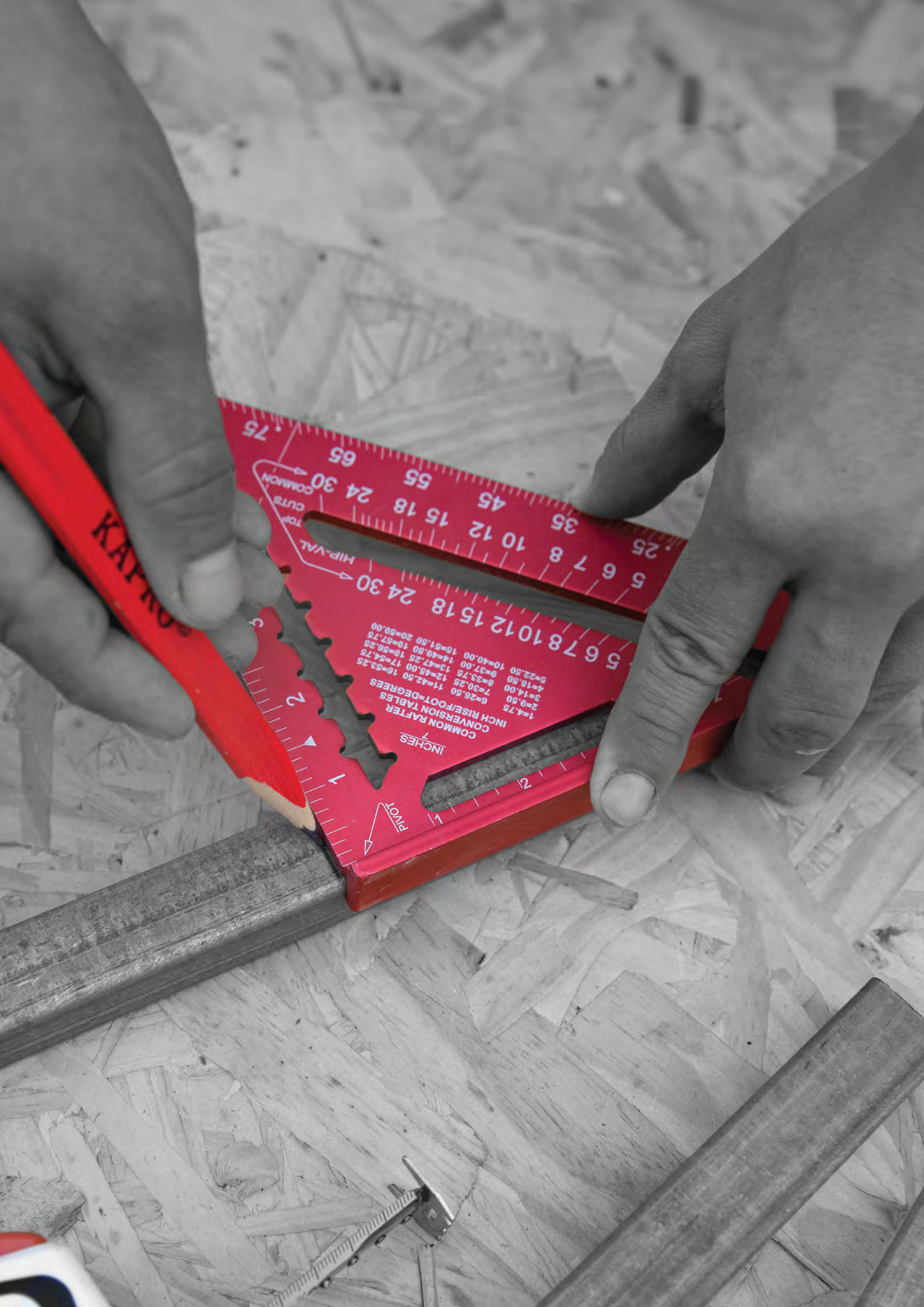
TECHNICAL DATA

- 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



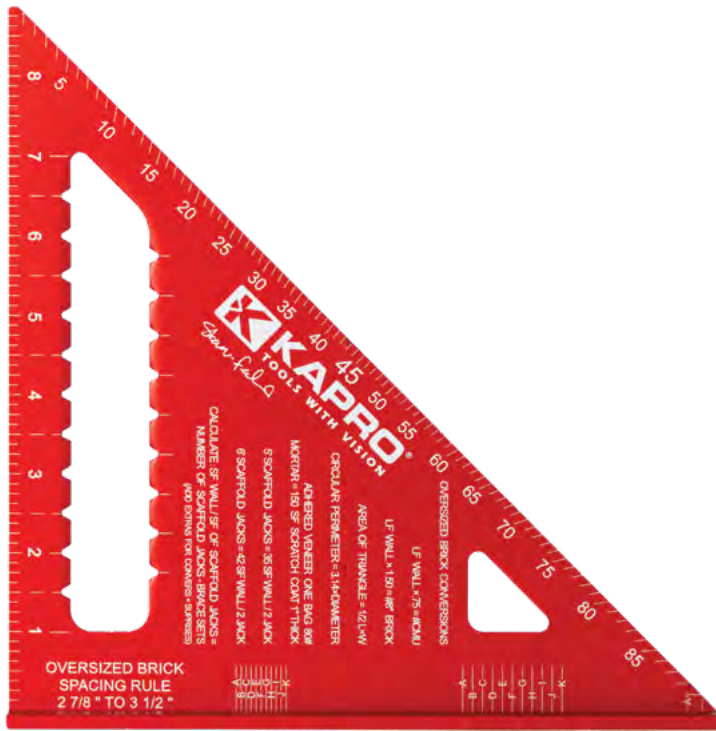


COMMON RAFTER CONVERSION TABLES INCH RISE/FOOT = DEGREES	
1=4.75	6=26.50
2=9.50	7=30.25
3=14.00	8=33.75
4=18.00	9=37.00
5=22.50	10=40.00
6=26.50	11=42.50
7=30.25	12=45.00
8=33.75	13=47.25
9=37.00	14=49.50
10=40.00	15=51.50
11=42.50	16=53.25
12=45.00	17=54.75
13=47.25	18=56.25
14=49.50	19=57.75
15=51.50	20=59.00

KAPRO

447

MASON'S SQUARE



TECHNICAL DATA

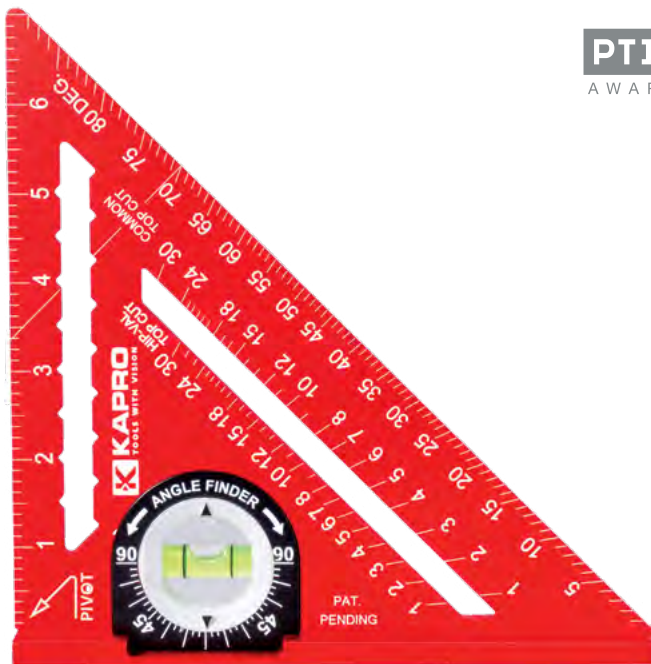
- Anodized aluminum body
- 3 brick spacing rules (Standard, Modular, Oversized) on edges
- Masonry conversion tables for residential and commercial projects
- Scribe indicators at 1/4" increments
- Pivot point to layout rake (angles) A 90° layout for hypotenuse

AVAILABLE LENGTHS

9 inch

449

PROTRACTOR SQUARE



PATENTED

QUALITY ASSURANCE

TECHNICAL DATA

- Anodized aluminum body
- Unique dual side protractor
- Coarse and fine angle measures
- Quick angle marking points
- Scribe indicators at 1/4" increments
- Hip/valley and common rafter measurements

AVAILABLE LENGTHS

inch 7

cm 18

448

TRIM SQUARE



TECHNICAL DATA

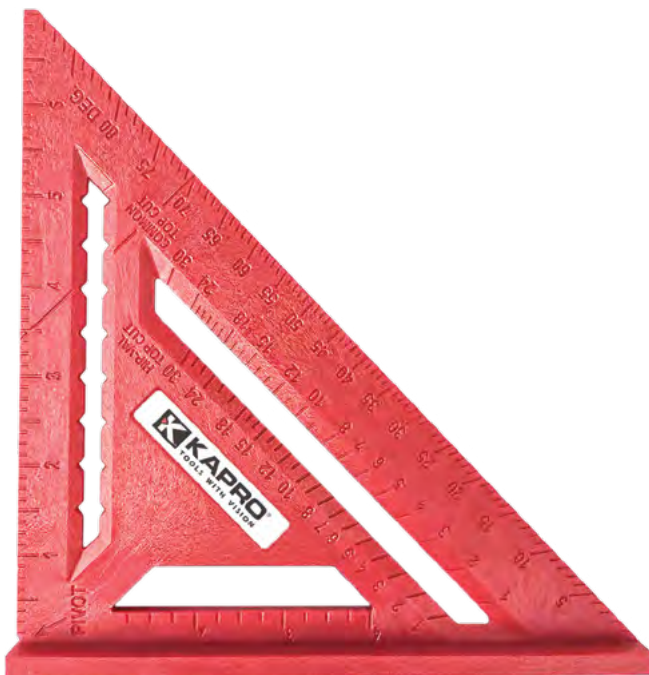
- Anodized aluminum profile
- 3½" scribe bar with 1/8" increments
- 45° built-in ruler for 7/8" line drawing parallel to diagonal base
- Quick 20°-70° angle marking points
- Split lines for 3/8" and 1/4" marking

AVAILABLE LENGTHS

4½ inch

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

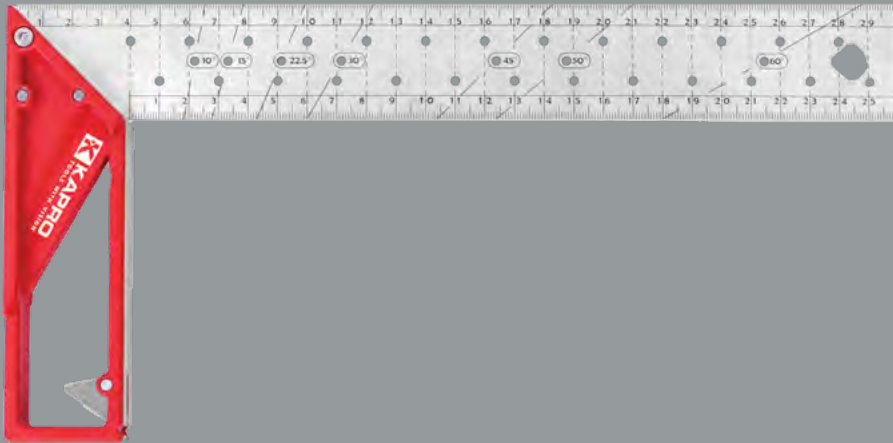
AVAILABLE LENGTHS

7 inch

18 cm

353

LEDGE-IT SQUARE



354

LEDGE-IT SQUARE



TECHNICAL DATA

- 90° angle
- Cast aluminum handle milled on 5 sides
- Stainless steel blade
- 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

AVAILABLE LENGTHS

in 8 10 12
cm 25 30 40

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
- Hanging hole

AVAILABLE LENGTHS

in 8 10 12
cm 25 30 40

309

LEDGEND™ SQUARE



TECHNICAL DATA

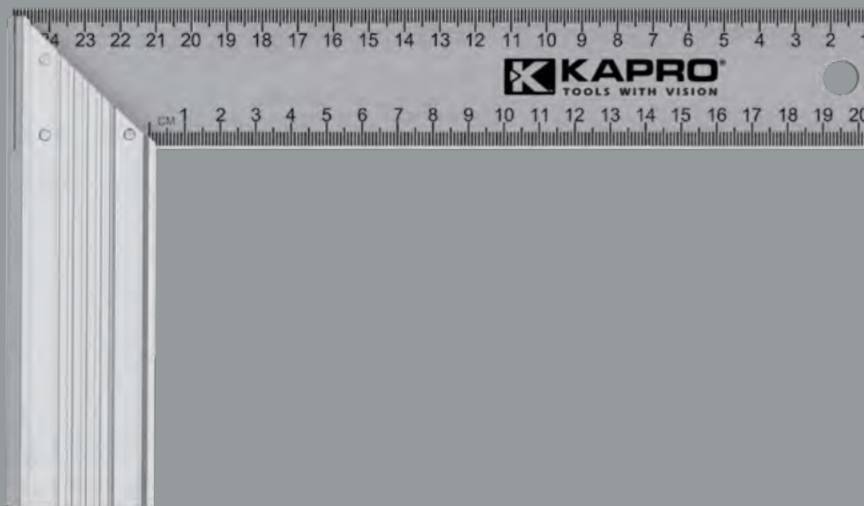
- Unique support ledge
- High-impact polymeric handle
- Permanently etched stainless steel blade
- 10°, 15°, 22.5°, 30°, 45°, 50° & 60° and 90° angles for beveling and framing
- cm / in etched markings
- Stainless steel blade
- 90° angle
- Marking point
- Hanging hole

AVAILABLE LENGTHS

in 8 10 12 16
cm 20 25 30 40

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



325

MAGNETIC LOCK COMBINATION SQUARE



TECHNICAL DATA

- Easy-Grip™ magnet-held stainless-steel scribe
- 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

352

COMBINATION SQUARE



TECHNICAL DATA

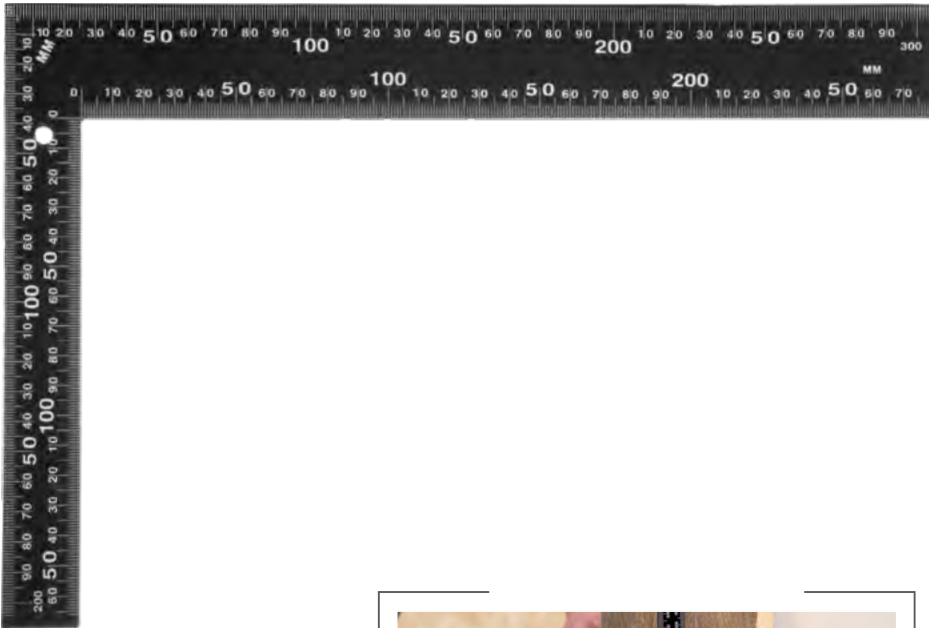
- Heavy-duty zinc body
- Milled on all sides
- Permanently etched ruler markings (cm/in)
- Stainless steel blade
- Easy to read vial

AVAILABLE LENGTHS

in 12 16
cm 30 40

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 cm / in etched markings
- Tough rubber handle inserts

AVAILABLE LENGTHS

in 7
cm 15

317

ADJUSTABLE T-SQUARE



TECHNICAL DATA

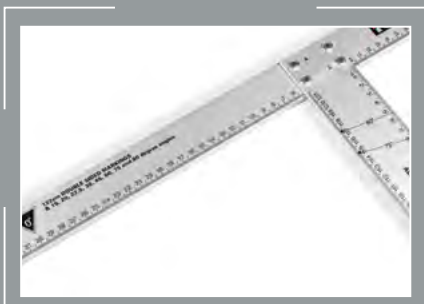
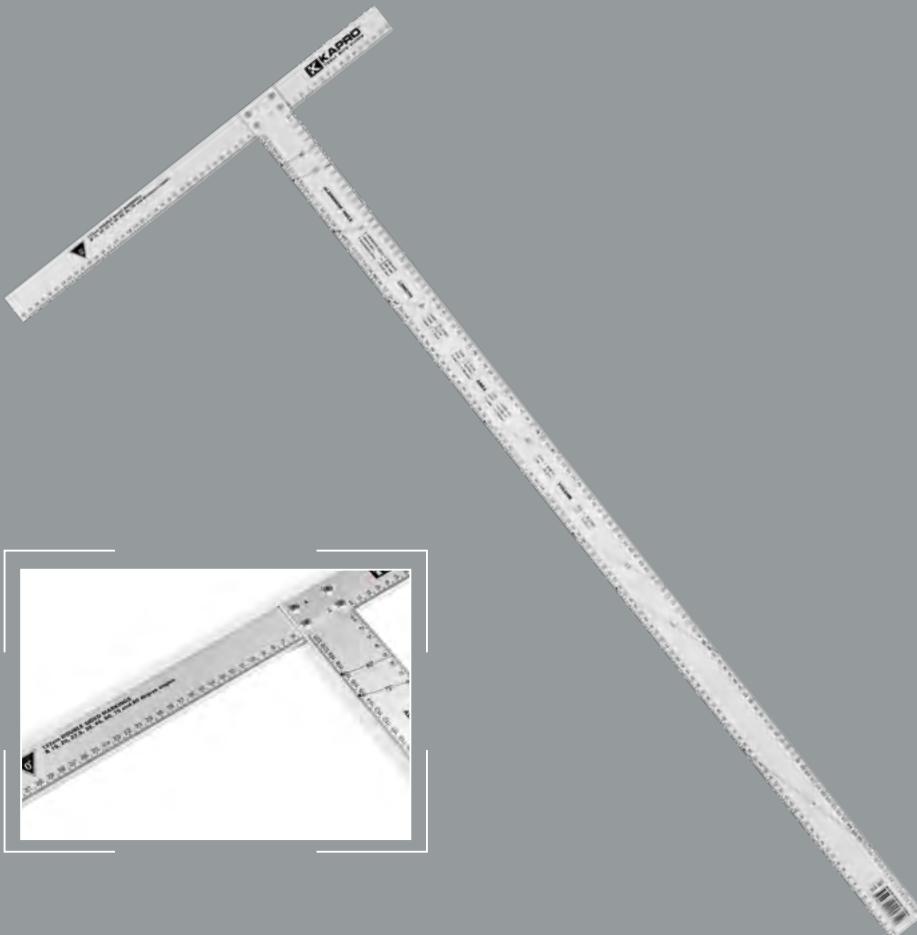
- Anodized aluminum finish
- Sliding head adjusts to any angle
- Folds for easy storage
- ABS end caps with ledge
- Double-edge, heavy-duty blade
- Durable printed scale
- Etched angle markings
- Strong screw lock

AVAILABLE LENGTHS

in 36 48
cm 90 120

316

DRYWALL T-SQUARE



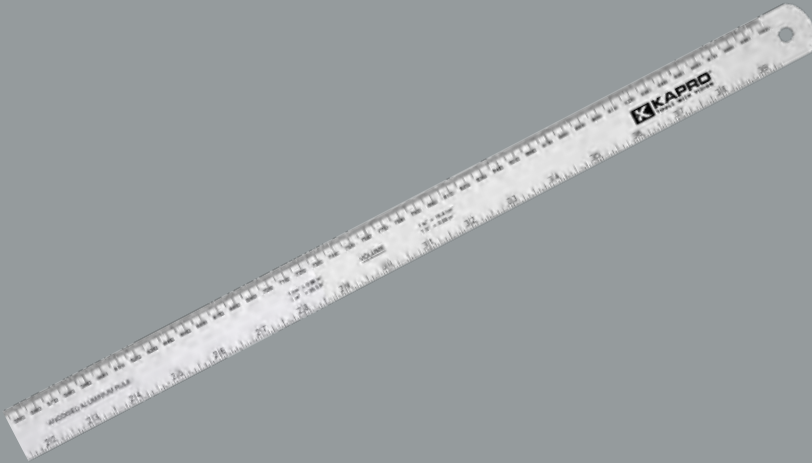
TECHNICAL DATA

- 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

306 RULER



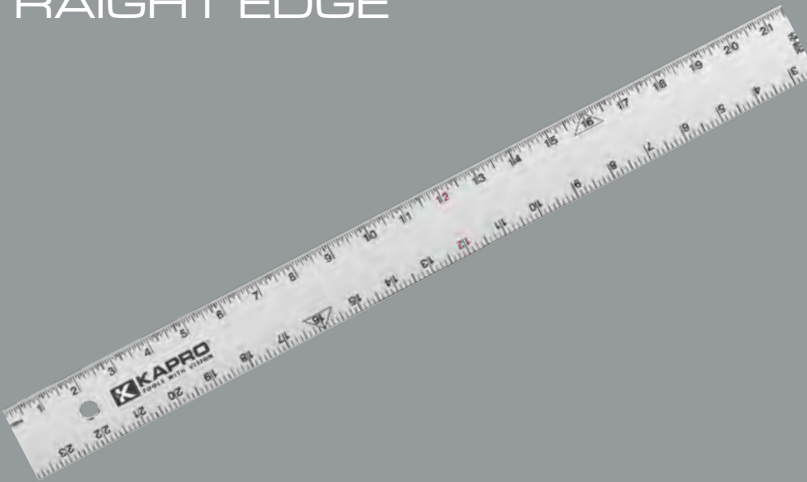
TECHNICAL DATA

- Wear-resistant UV cured screen printing
- Printed scale accurate to 0.7 mm/m / 0.02 in/in
- Anodized aluminum
- Width: 3 cm (1.2")
- Hanging hole

AVAILABLE LENGTHS

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

308 STRAIGHT EDGE



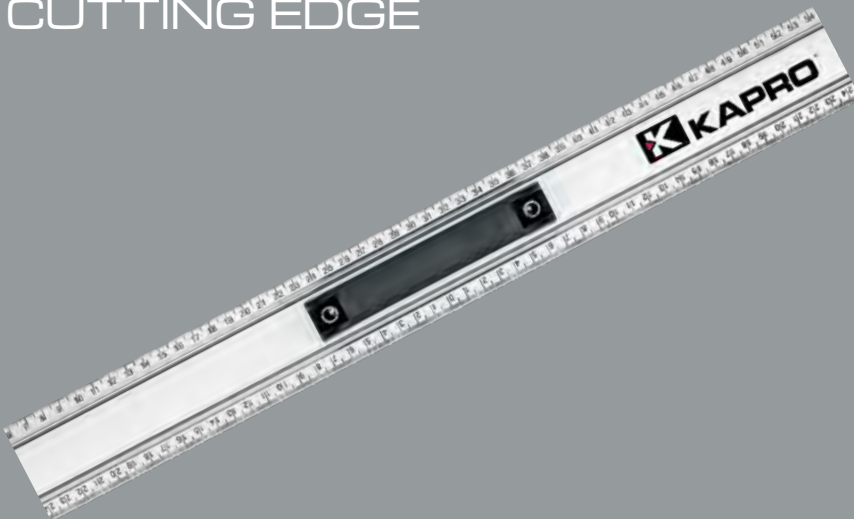
TECHNICAL DATA

- Contractor grade
- Wear-resistant UV cured screen printing
- Printed scale accurate to 0.7 mm/m / 0.02 in/in
- Anodized aluminum
- Width: 5 cm (2")
- Hanging hole

AVAILABLE LENGTHS

in	24	48
cm	60	120

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
- Width: 6 cm (2.4")
- Hanging hole
- Handle

AVAILABLE LENGTHS

in	8	12	16	20	24	32	40	48
cm	20	30	40	50	60	80	100	120

314

SET & MATCH® SYSTEM

———— QUALITY ASSURANCE ————

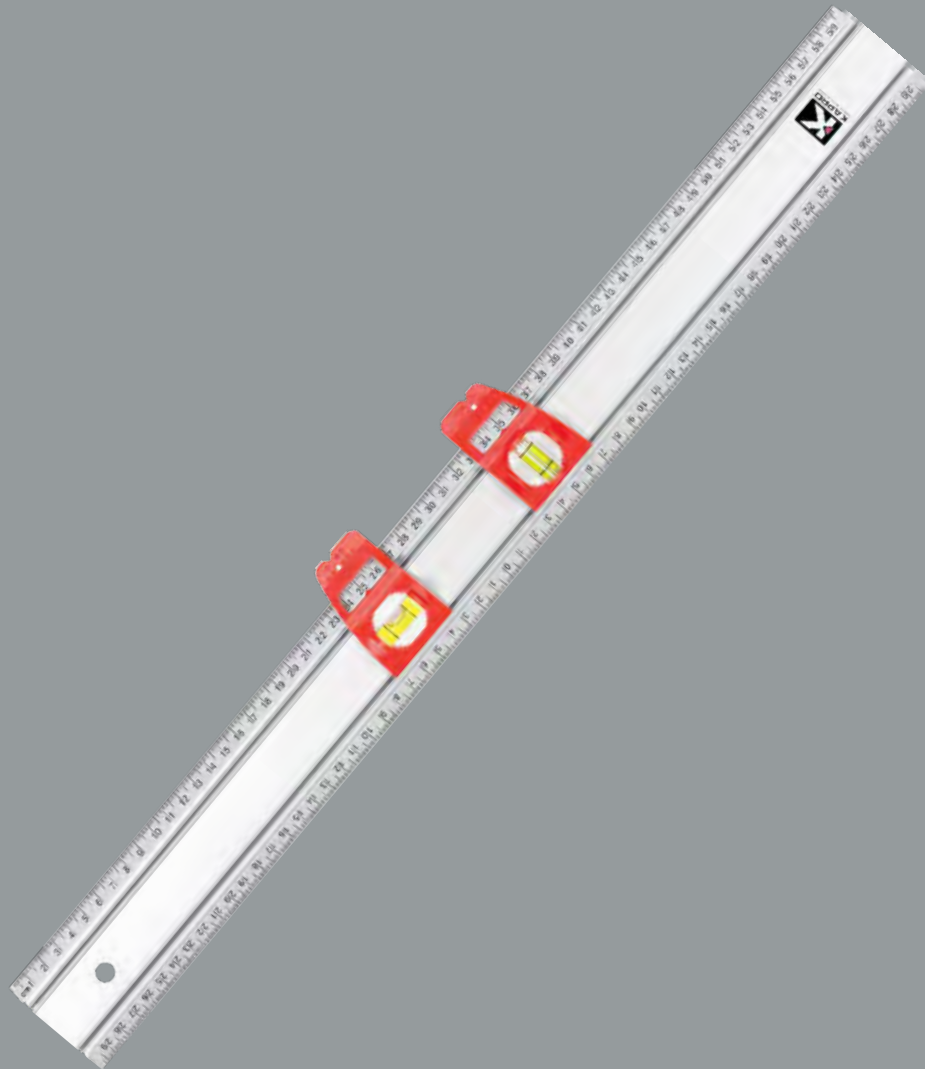


———— TECHNICAL DATA ————

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

———— AVAILABLE LENGTHS ————

in 20 24 30 32 35 40 48
cm 50 60 75 80 90 100 120



———— OPTIONAL ACCESSORIES ————

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



313

MEASURE MATE



TECHNICAL DATA

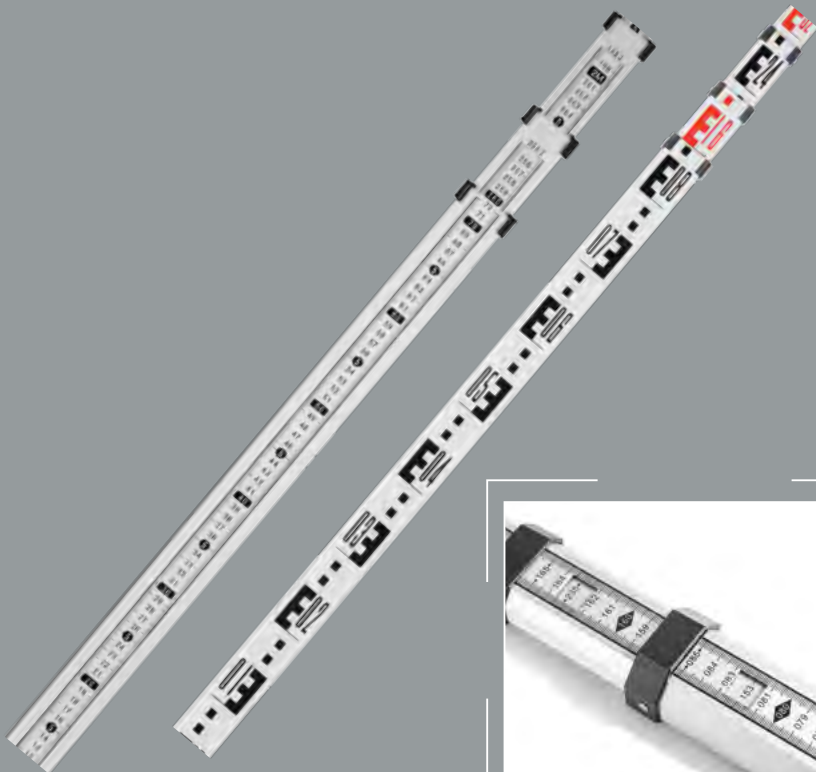
- Sturdy triangular profile
- Horizontal and vertical easy-to-read vials
- Sliding knife guide for added security
- Electrical and plumbing scales for marking of power sockets and faucets
- Sliding markers for easy transfer of measurements
- Zero and center point scales
- Retractable nail gripper and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

AVAILABLE LENGTHS

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

630

TELESCOPIC ALUMINIUM 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

510

OPTIVISION® MEASURING TAPE



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 and 8 m
- Sturdy belt clip
- Ergonomic design

AVAILABLE LENGTHS

ft 10 16 26
m 3 5 8

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

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

2 meter

211

PLUMB BOB CHALK LINE



TECHNICAL DATA

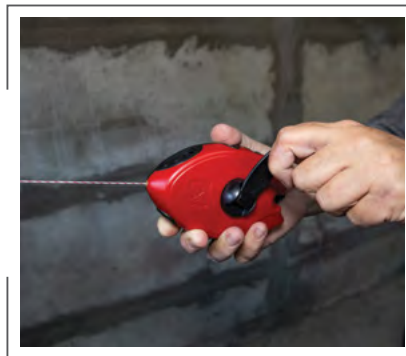
- ABS durable Easy Grip™ case
- Break-resistant & powder absorbent chalk line string
- Clean chalk refill – won't spill
- Wall mount & storage hanger
- 85 g (3 oz) capacity

AVAILABLE LENGTHS

ft 100
m 30

OPTIONAL

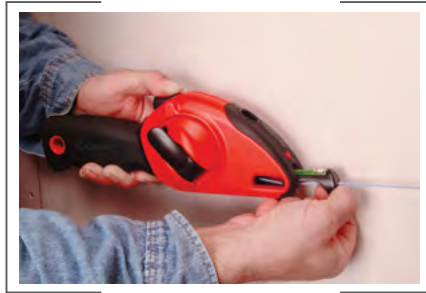
- 211S set with 113 g (4 oz) red or blue chalk bottle





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

AVAILABLE LENGTHS

ft 100
m 30

OPTIONAL

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

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

AVAILABLE LENGTHS

ft 100
m 30



222

CHALK BOTTLES



BOTTLE VOLUMES

- 113 g (4 oz)
- 226 g (8 oz)
- 1 kg (2.2 lb)
- 2 kg (4.4 lb)

CHALK BOOTLE COLORS

- Blue
- Red



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