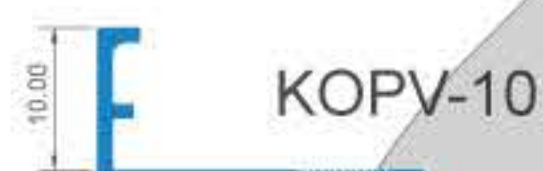


ORTHOGONA

uPVC - VINYL RESIN COLORS

KALLOS TETRAGONA (KOPV) is a round square edge PLASTIC profile offering a generous visible square reveal of upvc enhancing the installation. UPVC is particularly suitable for a wide range of application due to its excellent chemical resistance, however note the following: Not recommended for use above 60°C resistant to most oils, alcohols, petrol and fats. It is unsuitable for use in contact with aromatic and chlorinated hydrocarbons, ketones, nitrocompounds, esters and cyclic ethers with cause some swelling.

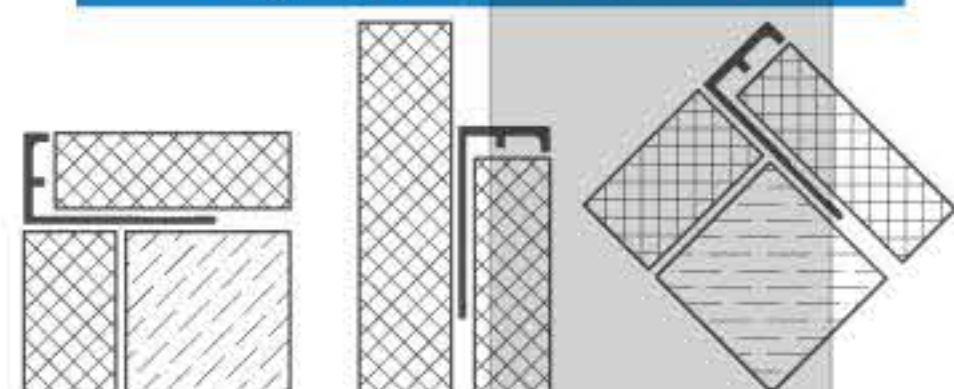


A revolutionary and versatile profile

An alternative to an ordinary straight edge bar length 2.7 meter (H from 8 to 12.5) MM

ARTICLE	H (mm)	L (m)
KOPV-01-08	8	2.7
KOPV-01-010	10	2.7
KOPV-01-125	12.5	2.7
KOPV-02 -08	8	2.7
KOPV-02-010	10	2.7
KOPV-02-125	12.5	2.7
KOPV-03 -08	8	2.7
KOPV-03-010	10	2.7
KOPV-03-125	12.5	2.7
KOPV-04 -08	8	2.7
KOPV-04-010	10	2.7
KOPV-04-125	12.5	2.7
KOPV-05 -08	8	2.7
KOPV-05-010	10	2.7
KOPV-05-125	12.5	2.7
* KOPV-06 -08	8	2.7
* KOPV-06-010	10	2.7
* KOPV-06-125	12.5	2.7
KOPV-07 -08	8	2.7
KOPV-07-010	10	2.7
KOPV-07-125	12.5	2.7
KOPV-08 -08	8	2.7
KOPV-08-010	10	2.7
KOPV-08-125	12.5	2.7
KOPV-09 -08	8	2.7
KOPV-09-010	10	2.7
KOPV-09-125	12.5	2.7
* KOPV-10 -08	8	2.7
* KOPV-10-010	10	2.7
* KOPV-10-125	12.5	2.7
* KOPV-11 -08	8	2.7
* KOPV-11-010	10	2.7
* KOPV-11-125	12.5	2.7
KOPV-12 -08	8	2.7
KOPV-12-010	10	2.7
KOPV-12-125	12.5	2.7

Laying instructions



- 1 Check the exact position of the trim required relative to the tiles to be laid.
- 2 Bed trim into normal tile adhesive ensuring adhesive penetrates the holes in the flange. There are 5mm holes available for mechanical fixing if additional securing is needed.
- 3 Spread the adhesive over the flange and firmly bed in tiles butting against the profile.
- 4 A grout gap is not necessary, however, if a gap is visible ensure grout is compressed firmly into the gap.

General Cleaning and Maintenance

- » Kallos KOPV requires no special maintenance. Cleaned periodically using an neutral detergent to maintain the appearance.
- » Regular cleaning aids the longevity of the profile and ensures there is no corrosion that could affect safety.

Colors



Technical details

Property	Test Method	Result
Vicot Softening Point	ISO 306	93°C
Tensile Modulus	ASTM D638	1.19 GPa
Yield Stress	ASTM D638	44.8 MPa
Yield Strain	ASTM D638	4.42%
Elongation at failure	ASTM D638	131%
Flexural Modulus	ISO 178	2.38 GPa
Tensile Impact Strength	ISO 8256	413 kJ/m ²

* Production upon request, timing and price to be agreed