

QUADRANT

Anodized Aluminum
Polished and Brushed Finish

KALLOS QUADRANT(KQAA) is a round edge Aluminum profile offering a generous visible square reveal of aluminum enhancing the installation. Profiles are available in different anodised finishes - All natural Aluminium (Mill Finish) has an oxide film of approx 0.2 microns, when Mechanically and Chemically polished the anodising process increases this to 5 microns, up-to 20 for the Matt finish and up-to 100 for Powder coated making it suitable for external use with working temps. of -10°C to 60°C
KALLOS Aluminum Profiles are supplied with protection film for added protection, before, during and after application - as standard.

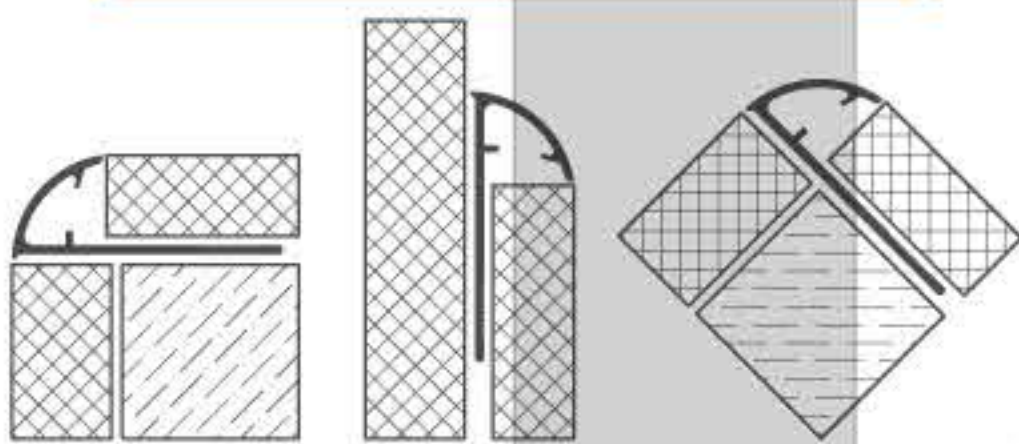


A revolutionary and versatile profile

An alternative to an ordinary straight edge or L angle Aluminium Profile with protection film - bar length 2.7 meter (H from 8 to 12.5) MM

ARTICLE	H (mm)	L (m)
KQAA-MS -08	8	2.7
KQAA-MS-010	10	2.7
KQAA-MS-125	12.5	2.7
KQAA-MT -08	8	2.7
KQAA-MT-010	10	2.7
KQAA-MT-125	12.5	2.7
KQAA-MB -08	8	2.7
KQAA-MB-010	10	2.7
KQAA-MB-125	12.5	2.7
* KQAA-MC -08	8	2.7
* KQAA-MC-010	10	2.7
* KQAA-MC-125	12.5	2.7
* KQAA-MG -08	8	2.7
* KQAA-MG-010	10	2.7
* KQAA-MG-125	12.5	2.7
* KQAA-GT -08	8	2.7
* KQAA-GT-010	10	2.7
* KQAA-GT-125	12.5	2.7
KQAA-AB -08	8	2.7
KQAA-AB-010	10	2.7
KQAA-AB-125	12.5	2.7
KQAA-BS -08	8	2.7
KQAA-BS-010	10	2.7
KQAA-BS-125	12.5	2.7
KQAA-BT -08	8	2.7
KQAA-BT-010	10	2.7
KQAA-BT-125	12.5	2.7
KQAA-BG -08	8	2.7
KQAA-BG-010	10	2.7
KQAA-BG-125	12.5	2.7

Laying instructions



- 1 Select profile according to tile thickness.
- 2 Ensure the protective film is still in place and cut to desired length using a fine tooth blade.
- 3 Trowel tile adhesive over the area that forms the perimeter of the tiled covering.
- 4 Press the KQAA perforated anchoring leg of the profile into the tile adhesive and align, mechanical fix if required.
- 5 Trowel additional adhesive over the perforated anchoring leg to ensure full coverage.
- 6 Solidly embed the tiles so that the tiled surface is flush with the top of the profile, the profile should not be higher than the tiled surface.
- 7 Fill the joint completely with grout.

* Production upon request, timing and price to be agreed

Colors



General Cleaning and Maintenance

- » Kallos KQAA does not require any special maintenance. Oxidation films on Aluminium may be removed with a common polishing agent, however, they do reoccur. Damaged anodised finishes may only be repaired by recoating.
- » Aluminium must be tested to verify its suitability if chemical stresses are anticipated.
- » Cementitious materials, in conjunction with moisture, become alkaline. Since aluminium is sensitive to alkaline substances, exposure to the alkali (depending on the concentration and time of exposure) may result in corrosion (aluminium hydroxide formation). Therefore, it is important to remove adhesive or grout residue from visible surfaces. In addition, ensure that the profile is solidly embedded in the setting material and that all cavities are filled to prevent the collection of alkaline water.
- » The anodised layer creates a finish that retains a uniform appearance during normal use. The surface, however, is susceptible to scratching and wear and may be damaged by tile adhesive, mortar, or grouting material.
- » Therefore, setting materials must be removed immediately. Otherwise, the description regarding aluminium applies.