PROAL

SOLUTIONS FROM THE FUTURE

OUTDOOR KITCHEN

THE MATERIAL

MEG
MATERIAL EXTERIOR GRADE

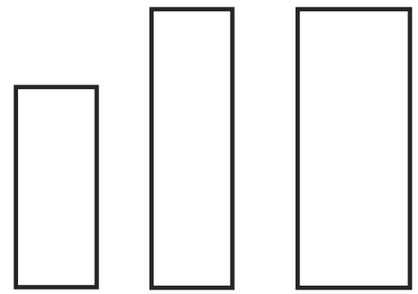
THE MATERIAL

MEG is a construction product that is ideal for architecture and comprises a **rigid core combined with a decorative surface consisting of weather-resistant thermosetting resins.**

Solid, compact and long-lasting, MEG is specifically designed for **outdoor application;** it is **resistant to natural weathering** (sunlight and atmospheric agents) providing technical performances that make it suitable to the building sector, where **it represents an excellent alternative to traditional materials**.

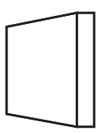
MEG is available in a **wide range of decors** and can be customised thanks to **digital printing technique** that allows you to **create a resistant wall cladding with a "customised skin",** which can also be implemented based on your drawing (graphic perspective) or photograph

SIZES



305x130 cm 420x130 cm 420x161 cm

THICKNESS



THICKNESS
2,3,4,6,8,10,12,14,
16,18 mm

MAIN APPLICATIONS

FAÇADES

SUNSCREENS

OUTDOOR SIGNAGE

BALCONIES

STREET
FURNITURE

MEG
MATERIAL EXTERIOR GRADE

RAINSCREENS

A rainscreen is a building system that consist in **the creation of a cavity with natural ventilation between the load-bearing structure with external insulation and the cladding.**

MEG panels provide resistance to atmospheric agents (sun, rain, snow, heat, frost, etc.).

MEG pnanels serve as a rainscreen preventing most rain from reaching the exterior face of the building.

Convective currents between MEG panels and the bulding's exterior help to evaporate what little moisture may accumulate on the back-side of the panels.

PROPERTIES

RESISTANT TO
NATURAL WEATHERING

ANTISTATIC,
OPTIMUM FIRE BEHAVIOUR

EASY TO WORK AND CLEAN,
ECO - SUSTAINABLE

Fluctuations in temperature and relative humidity **do not affect the physical and mechanical properties of MEG.**

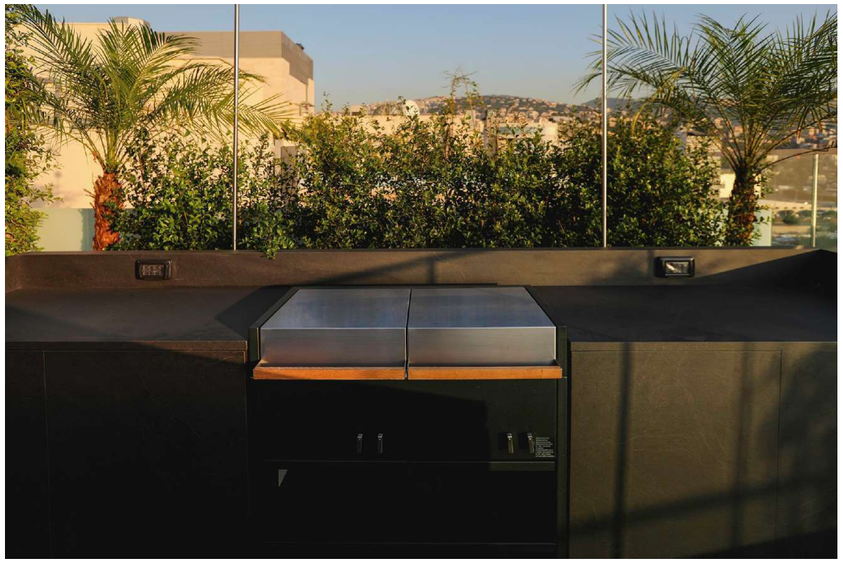
The particular compactness of MEG ensures an optimal combination of mechanical characteristics such as **flexural and tensile strength, compression and impact resistance.**

The homogeneity and high density of the panels provides high resistance to extraction of the fastening elements.

A high percentage of the raw materials used for the production of MEG **comes from renewable sources.**

OUTDOOR KITCHEN

PROJECT: Private Residence



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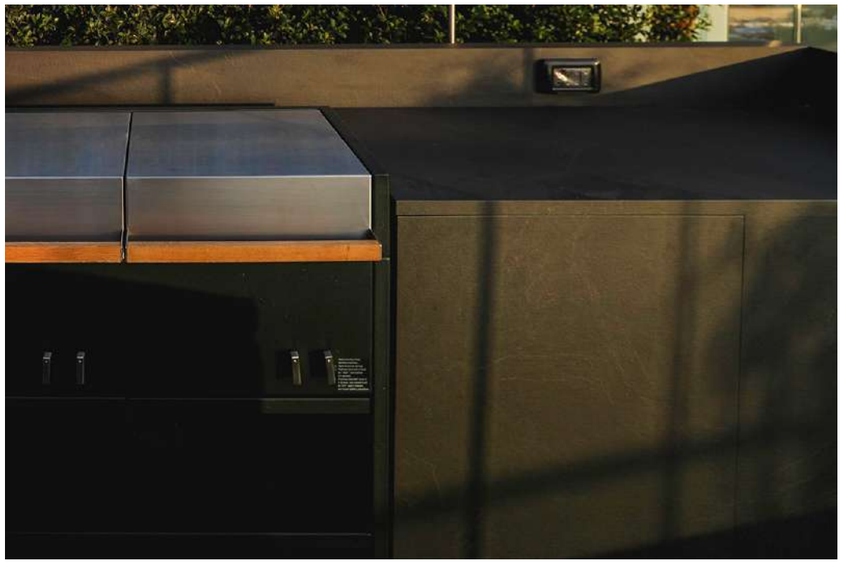

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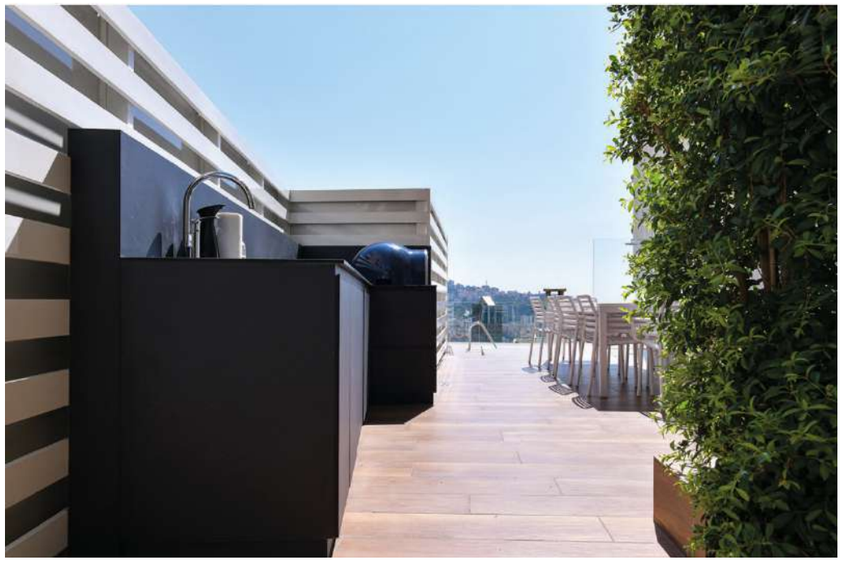

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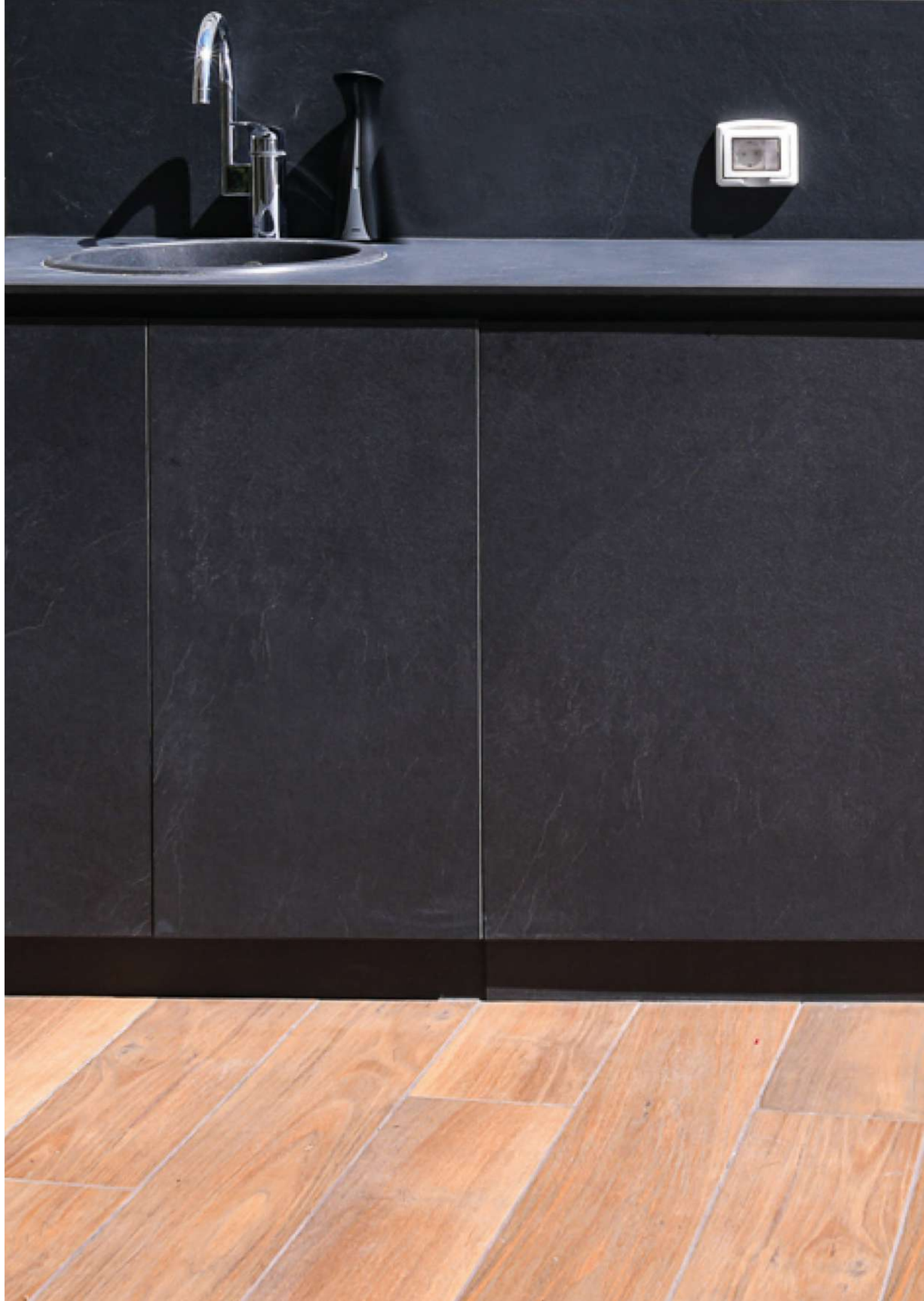

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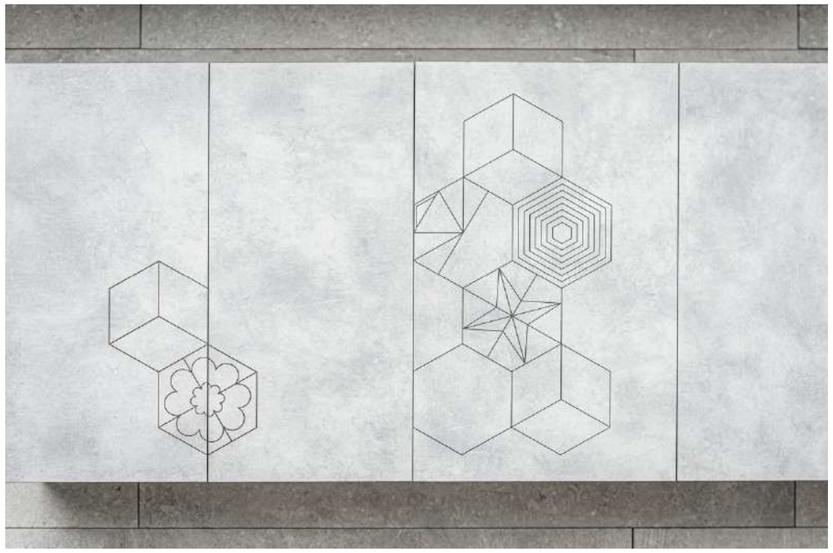

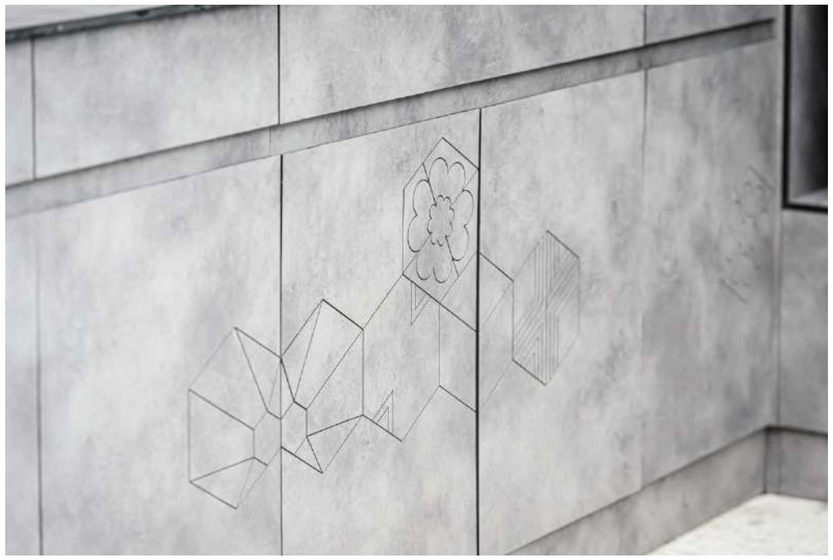

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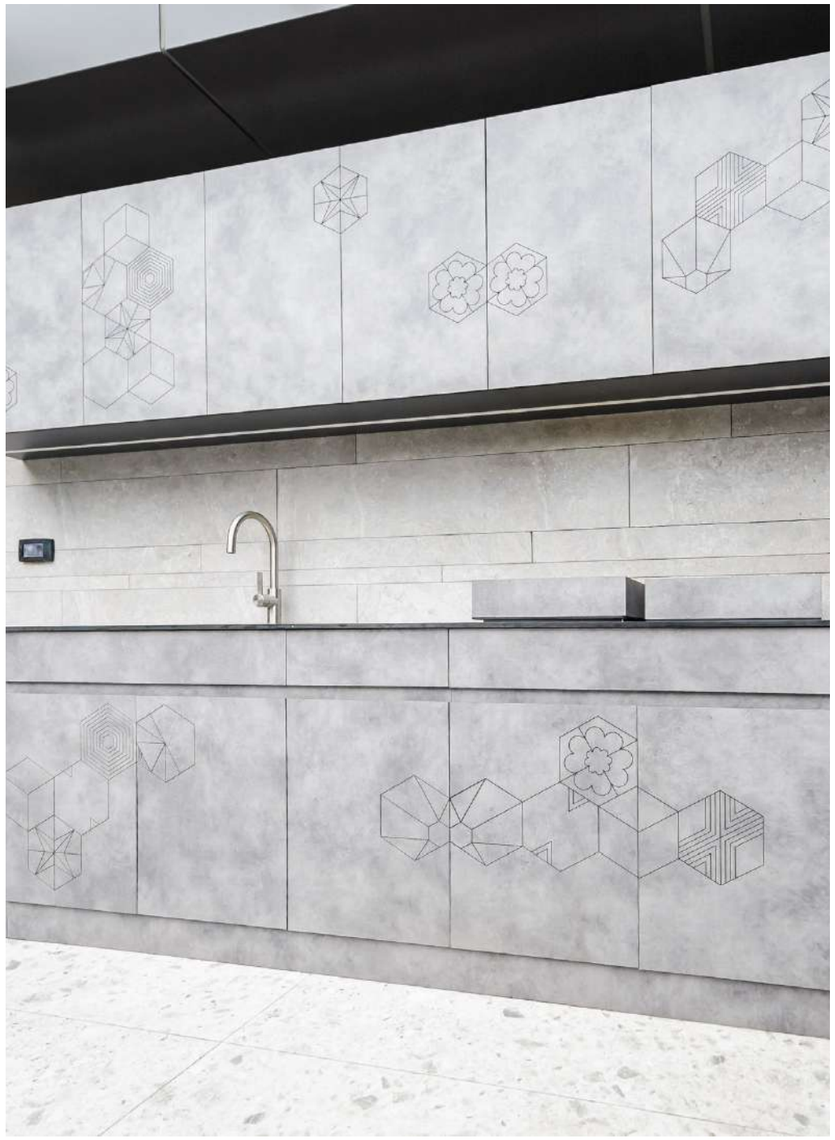

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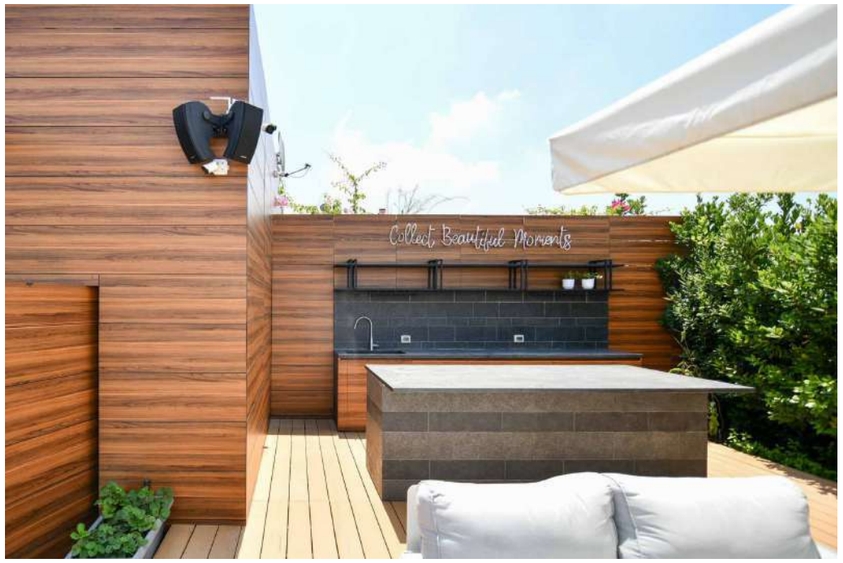

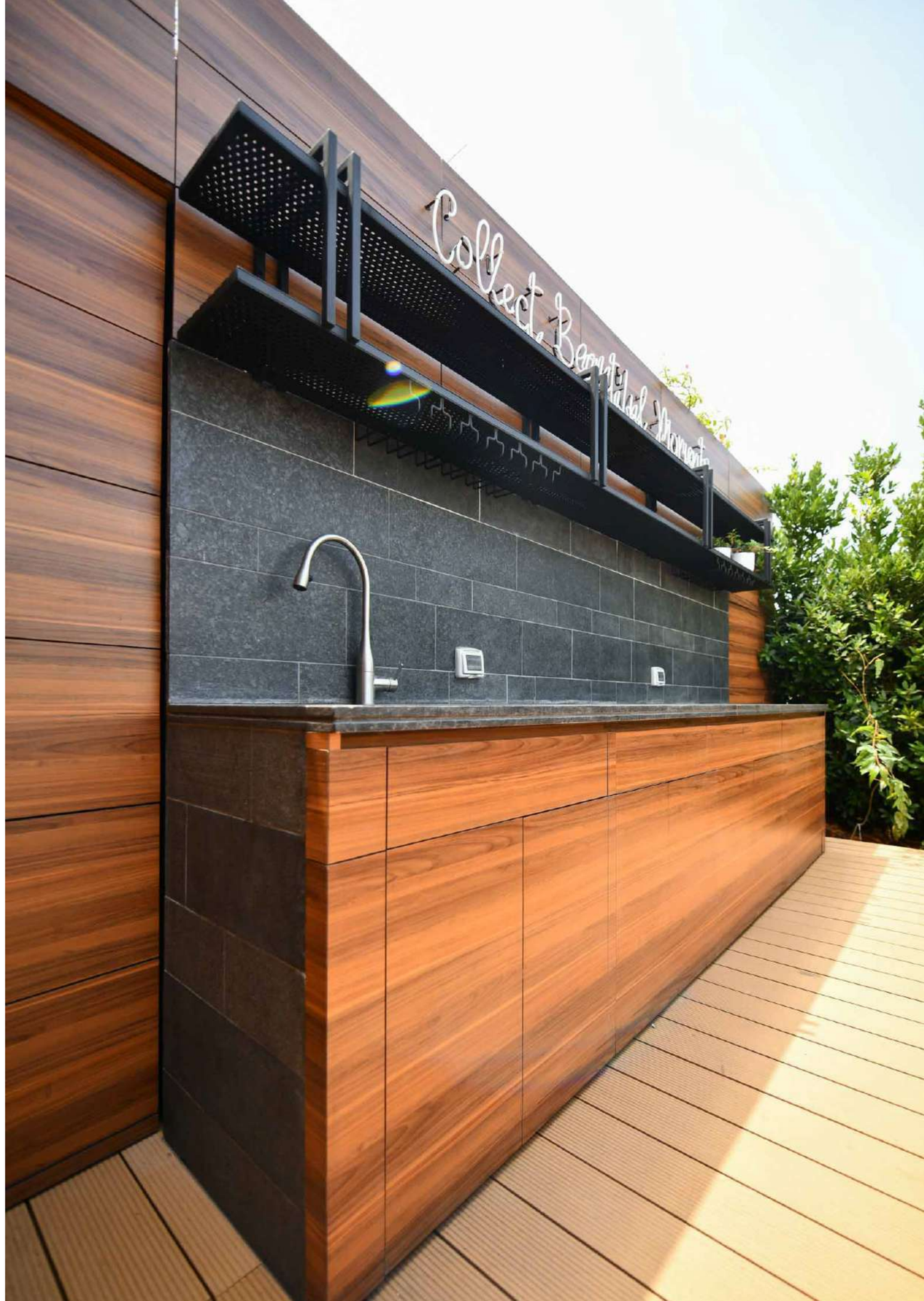

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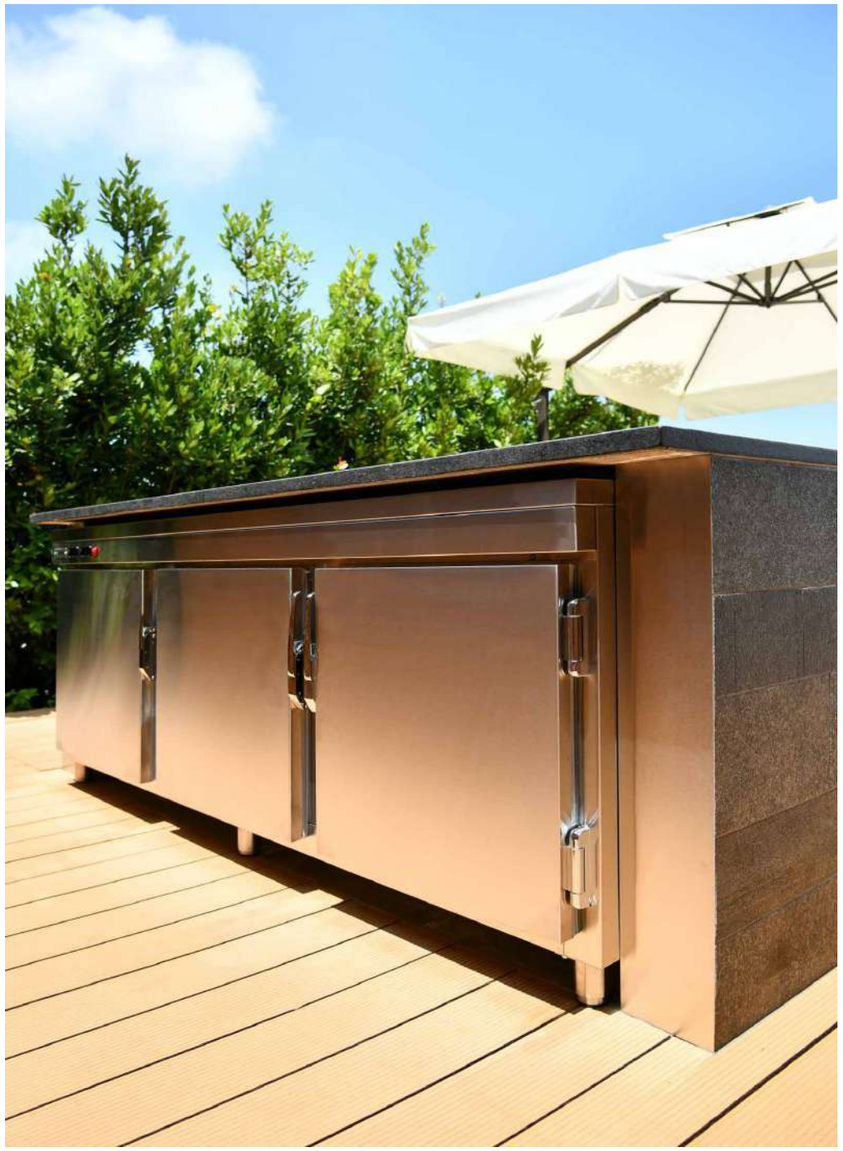

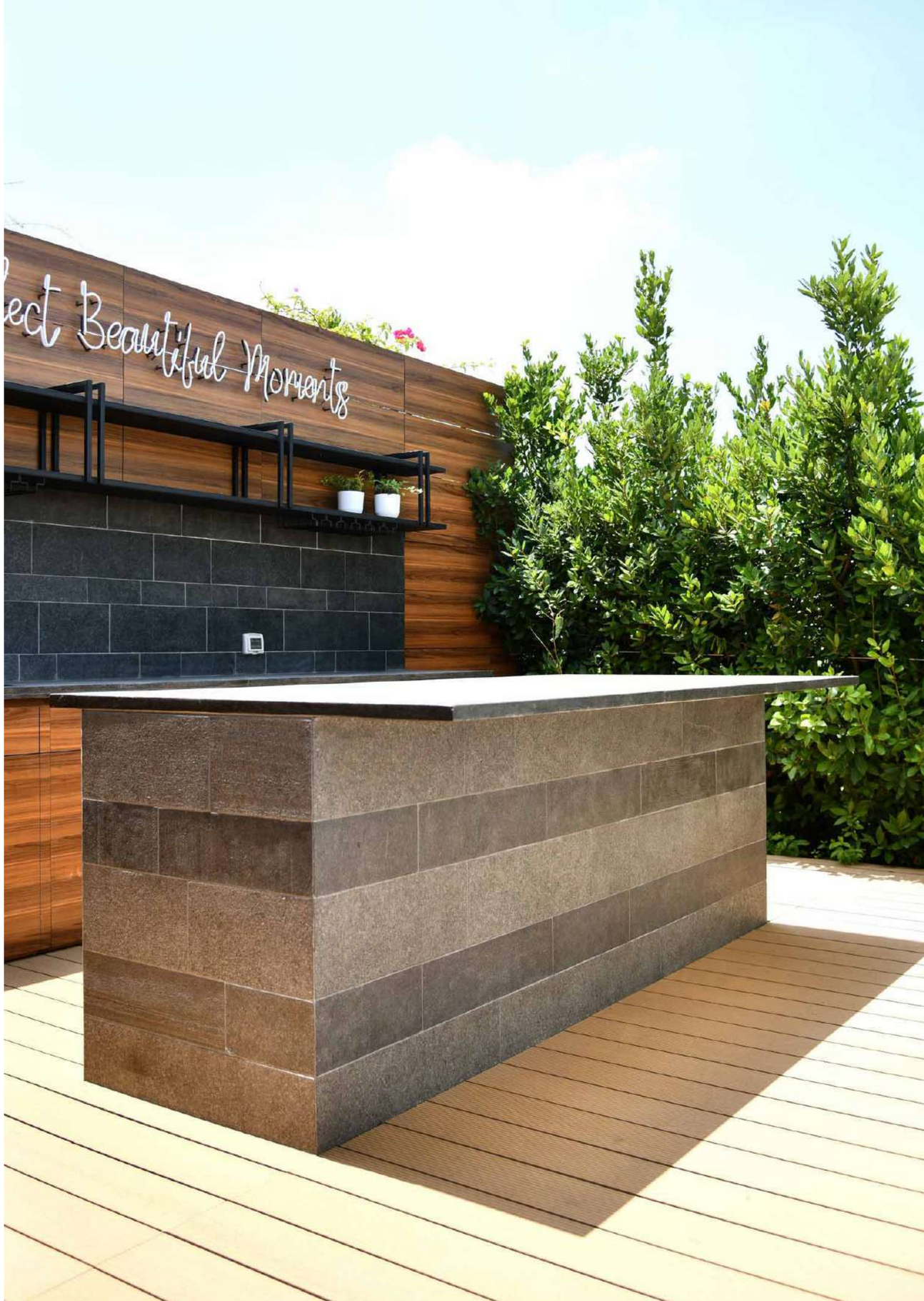

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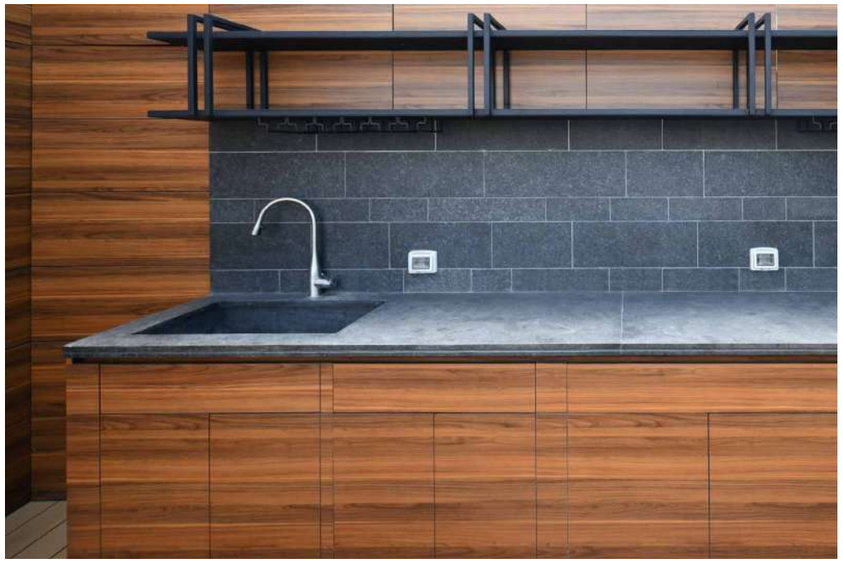

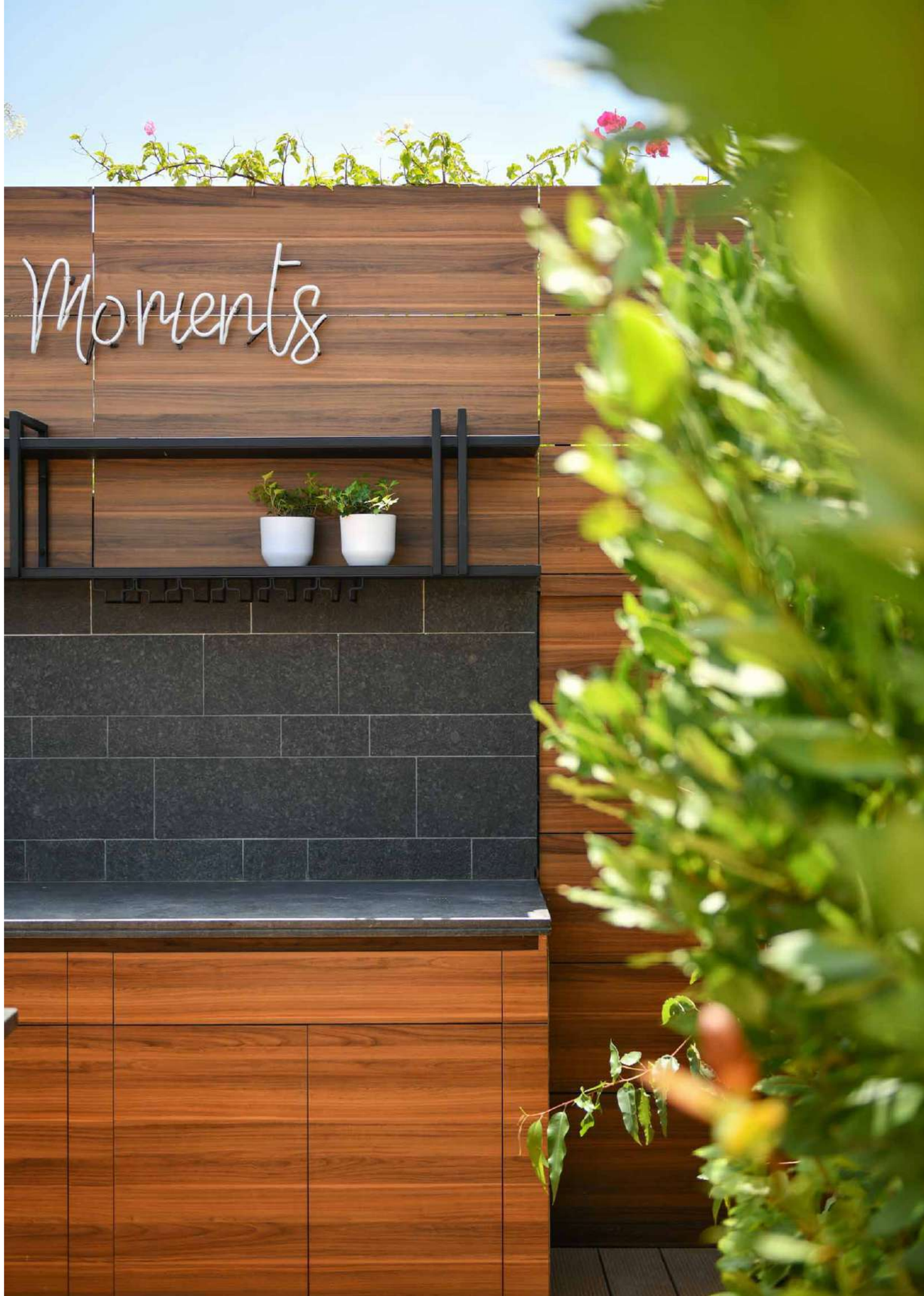

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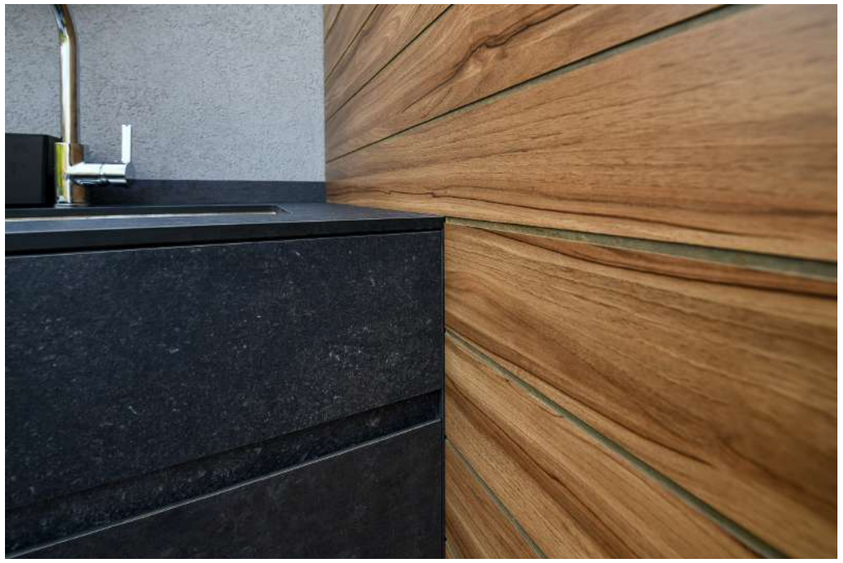

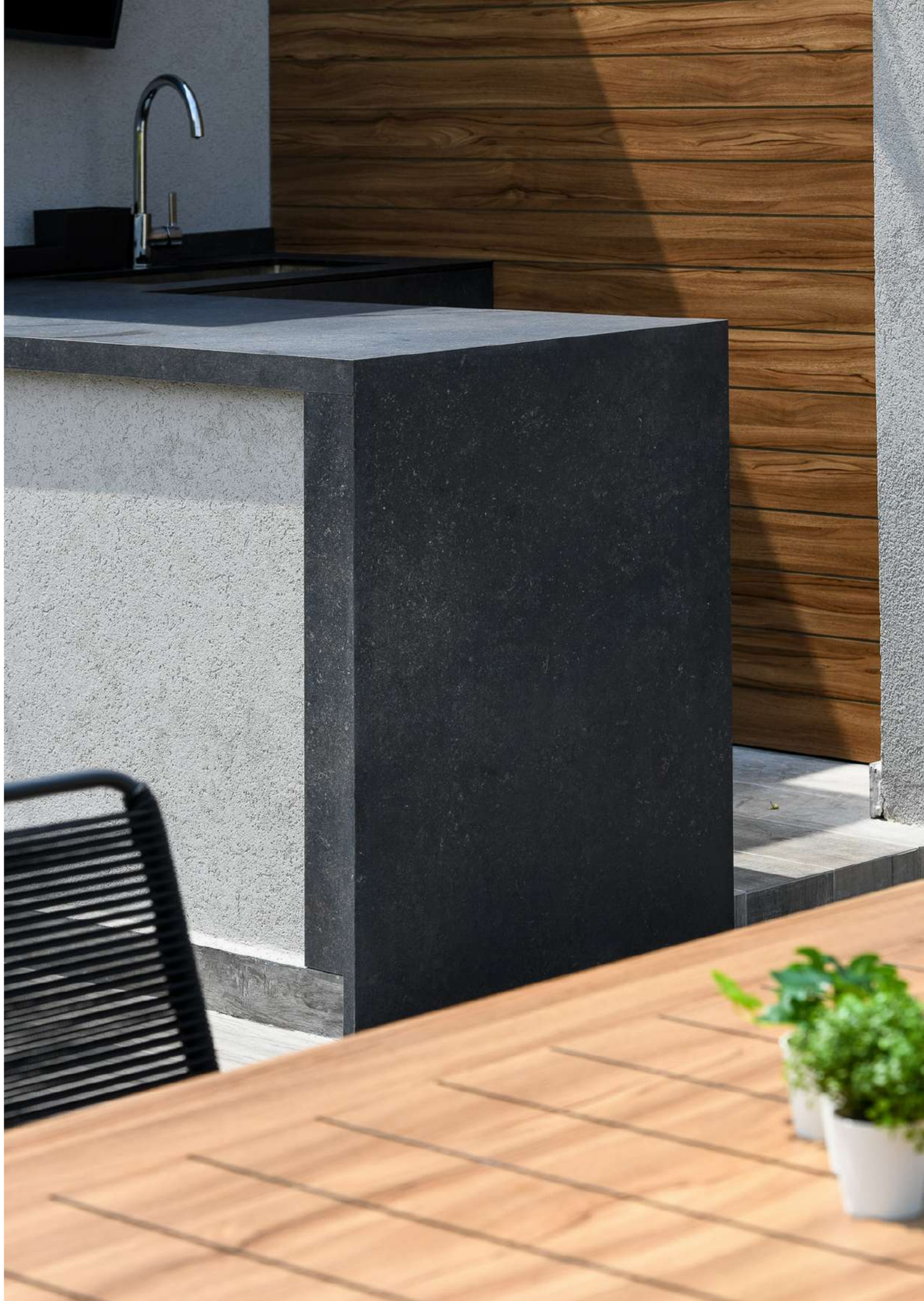

PROOF

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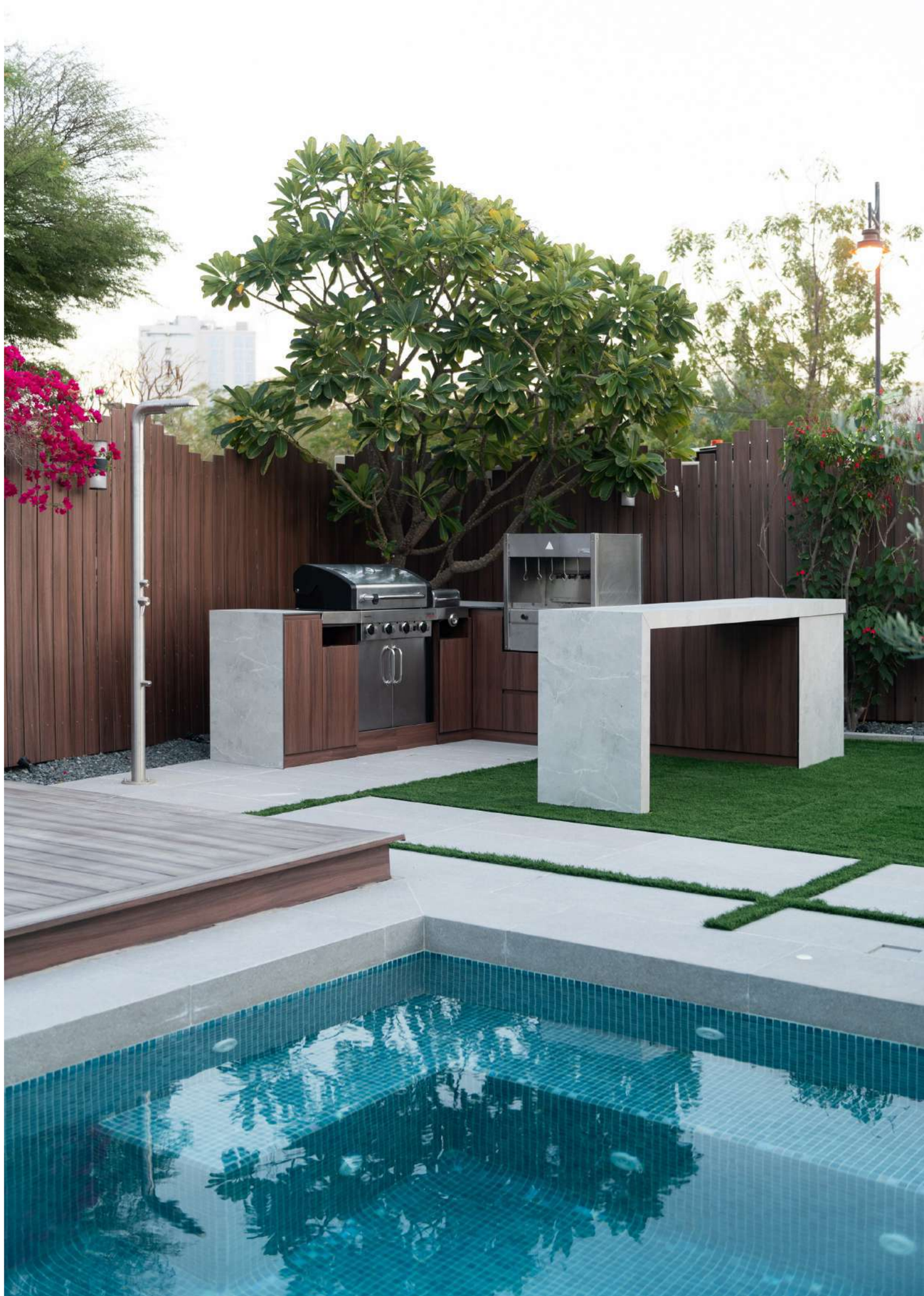

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