## WALL & DECO

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WALL CLADDING SOL

### **Contemporary Wall Cladding Solutions** Upgrading overall aesthetics and energy levels.

#### **System Identity**

WALL & DECO is ALUMINCO's proposal for particularly modern wall cladding constructions. It is a lightweight system, which provides coverage of large surfaces, applied both to the exterior and interior of buildings, enhancing the overall aesthetics and upgrading the energy levels.

Designed in minimal line and in numerous decorative variants, WDs provide a high degree of freedom in the design process of a space, applying perfectly well in commercial buildings, offices as well as modern residences with a unique style.

#### **Features & Benefits**

- Designed to meet the new Architectural trend.
- Provides a variety of design shapes in typologies, applications, colors, textures.
- Allows for the installation of LED lighting strips.
- Easy installation, assembly, quick and accurate placement in masonry.
- The installation of the profiles in each typology is achieved with hidden connections (eg hidden installation screws, invisible support base).
- Common assembly fixation of the profiles upgrading the aesthetic result.
- Allows complex technical applications, i.e. combinations with glass curtains, windows, entrance doors, etc.
- Application on walls, ceilings, doors, interior partitions, garage doors, and front doors.
- Suitable for large surfaces of professional, commercial buildings, offices, and modern homes.
- Resistance to corrosion, thanks to the durability of aluminum and its surface treatments.

#### **Exterior appearance - designs**

Five profile proposals and their combinations

WD-2001 / WD-2020 / WD-2030 / WD-2040 / WD-2050

#### Configurations

Horizontal / vertical installation of the profiles

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Combination between profiles
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**Option for LED lighting integration** 







#### TECHNICAL CHARACTERISTICS

PROFILE DEPTH	20-50 MM
VISIBLE PROFILE VIEW WIDTH	20 / 30 / 40 / 200 mm
VISIBLE VISUAL GAP	20 / 25 / 30 mm
MAXIMUM VISIBLE PROFILE SURFACE	200 mm

#### CERTIFICATES/PERFORMANCES

	SOUND REDUCTION Rw (C;Ctr) ISO 10140-2	40 (-2;-6) dB
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# ALUMINCC

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