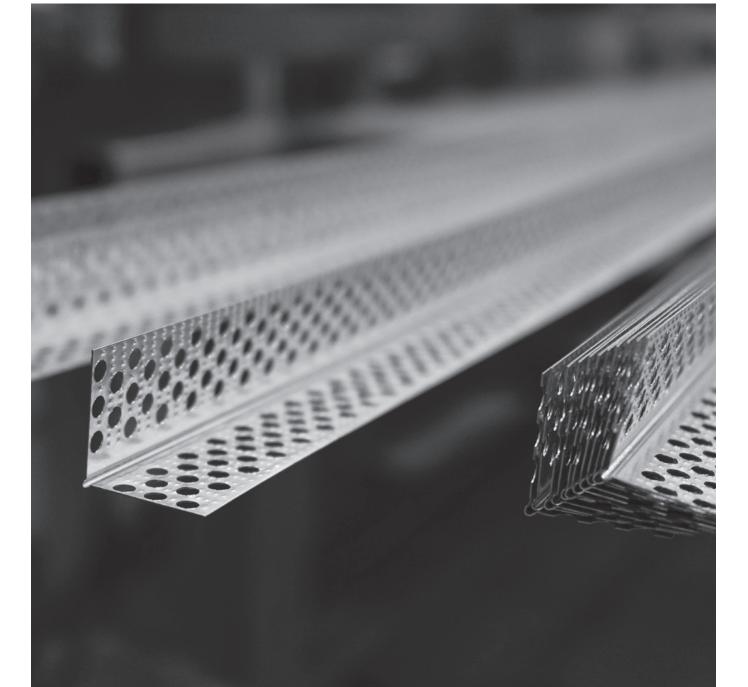


## Drywall Metal Profiles









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## Introduction

The production unit of ELASTRON Drywall Metal Profiles is equipped with the latest of European production lines, which are innovating as they integrate all in machinery technological developments, electronic automation, and robotic systems. The technological advantages of the new production lines result in producing galvanized drywall metal profiles of the highest quality with the commercial name Elasteel Profiles, along with importing new innovations in the Greek market of drywall profiles.

#### Advantages and specifications of drywall metal profiles

The galvanized drywall metal profiles of Elasteel Profiles stand out, due to a multitude of advantages and specifications that make them fully ergonomic, as well as totally qualitative and ideal for all constructions of drywall:

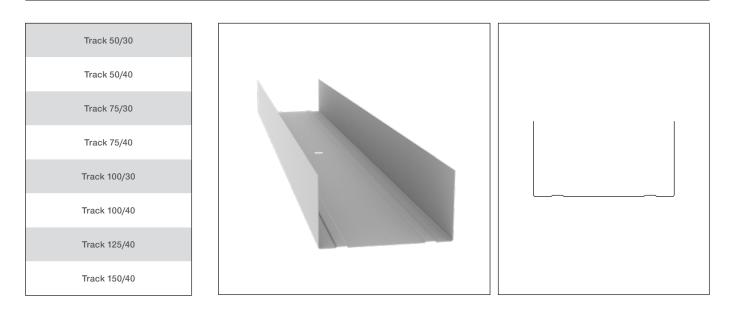
- Excellent quality of profiles raw material.
- Storage of all drywall profiles in fully housed areas, resulting in them being received by the client in excellent condition, clean and without rainwater erosion.
- The perforation of the profiles is executed on the spot, upon the profiles production line, minimizing the processing procedures of the raw material and producing profiles of premium quality.
- Careful designing, geometrical characteristics and ribs, contributing to the increased mechanics endurance of profiles and the reduced transmission of sound.
- Big circular perforation of stud profiles for the fast and easy passage of electrical cables and plumbing lines, specially modulated for their protection.
- Stud profiles have unequal sides for interconnection, when lengthwise extension is required for taller drywall masonry constructions.
- · Stud drywall partition profiles and the ceiling runner profile

have imprints, in order to facilitate the perforation process with screws, while placing the boards on the profiles.

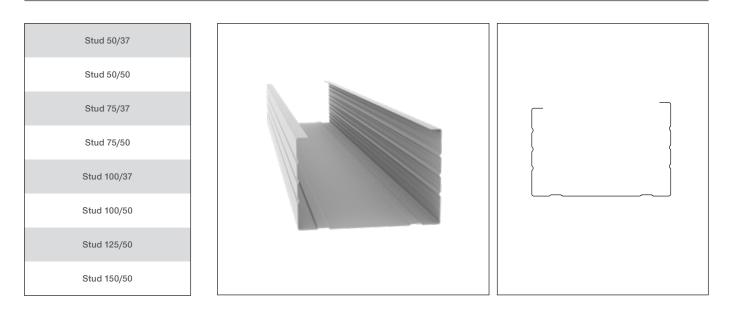
- The plasterboard edge protection profiles, the angle bead and wall angles have imprints to help the craftsman handle them and improve plaster and drywall adhesion and assembly.
- Track partition profiles and ceiling perimeter profiles have holes at certain distances on their base, for the prompt, easy and quick placing of screws by the construction crew.
- Perforated plasterboard edge protection drywall profiles have larger dimensions on their perforated side, compared to similar market profiles, for easier placing and better plaster apply.

## **Drywall Metal Profiles in accordance with EN 14195**

#### Track drywall partition profiles



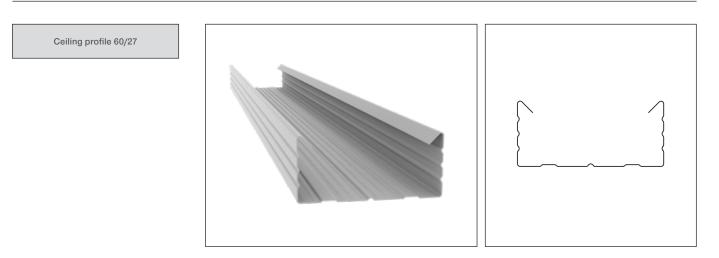
#### Stud drywall partition profiles



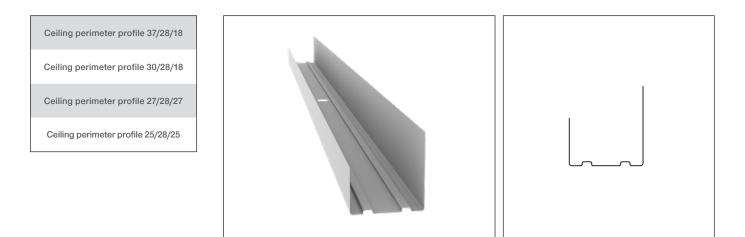
## **Drywall Metal Profiles in accordance with EN 14195**

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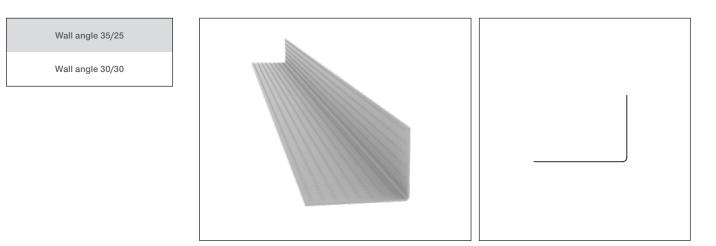
#### **Ceiling profile**



#### **Ceiling perimeter profiles**

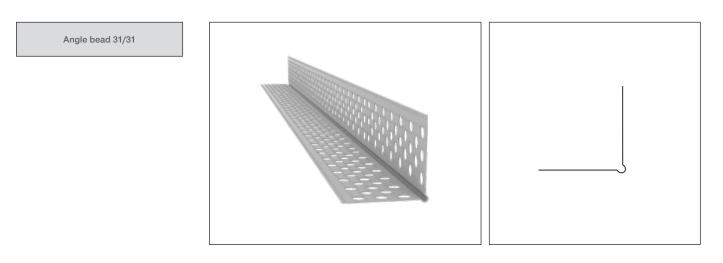


#### Wall angle profiles

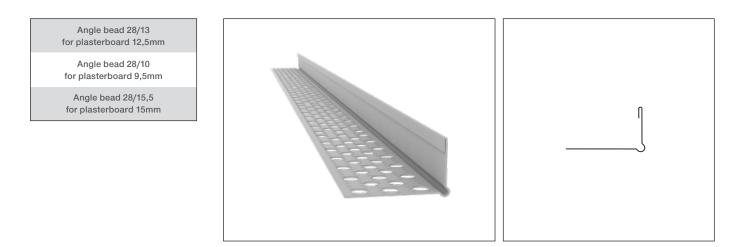


### Perforated Drywall Metal Profiles in accordance with EN 14353

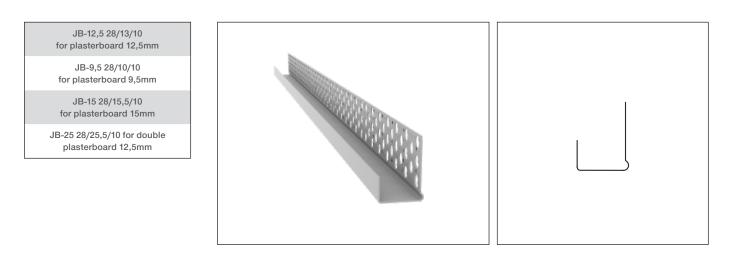
#### Angle bead drywall profile



#### Angle bead drywall profiles for plasterboard edge protection



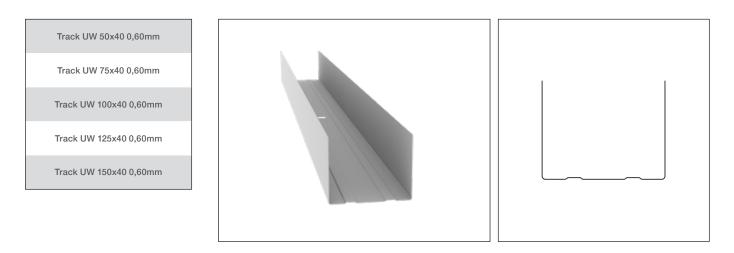
#### JB drywall profiles for plasterboard edge protection



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## Drywall Metal Profiles 0,60 mm in accordance with DIN 18182 & EN 14195

#### Track drywall partition profiles 0,60 mm

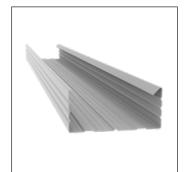


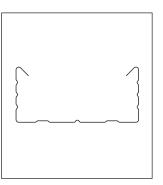
#### Stud drywall partition profiles 0,60 mm



#### Ceiling profile 0,60mm

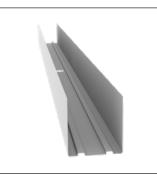
Ceiling profile CD 60x27 0,60mm

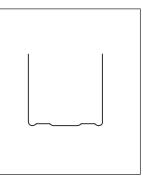




#### **Ceiling perimeter profile**

Ceiling perimeter profile UD 27x28x27 0,60mm





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## **Quality & Specifications of Drywall Metal Profiles**

The galvanized steel drywall profiles are based on high quality standards and therefore are produced according to the European Standards EN 14195, EN 14353 and DIN 18182 from galvanized steel according to EN 10346 and EN 10143 standards.

The quality and the harmonization with the European drywall profiles standards, are constantly reviewed during all production stages by the Company's Technical and Quality Assurance Departments.



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#### October 2020



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