## **PROFILES AND FINISHES**

ELOPE SOLUTIONS

Profiles and finishes development

## **CS - Coated Steel**

The Isocindu panel manufacturing process begins with a steel coil, which can be used for wall or roof panels. The steel coil is zinc coated using a hot dip process, and these smooth steel coils make up the internal and external faces of the panel.

## **DR** – Drawing or Ribbed

The ribbing or drawings of the panel faces increase it's strength and can withstand stress. IsoCindu has three types of profile and two types of longitudinal ribs that are originated on the production line. These ribs prevent dents due to shear stresses.

## **TF – Textures and Finishes**

Added to the profiled faces of the panel with different options In ribbing, IsoCindu offers two textures:

**Smooth Finish:** comes from steel coils coated with zinc, ideal for panels with lengths less than 6 meters.

**Muffled texture:** it's achieved thanks to a process in the area of profiling of the steel, allowing to change from smooth to a textured longitudinal embossed. This finish, adding the ribbing of the steel, provides greater resistance to possible dents and mitigates undulations in the panel. excellent for panels with lengths greater than 6 meters.

