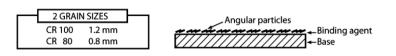
# **TECHNICAL CHARACTERISTICS**



# **AGRAIN® STAINLESS STEEL SHEET**



#### Base

Full stainless steel sheet 304L or 306L, thickness 0,8 to 6 mm.

## Dimensions

Standard 1000x2000mm, 1250x2500mm Other dimensions and/or folding can be ordered.

# Non slip surface

Angular stainless steel particles, hardness 60 H.R.C. Particle size : CR80 (0,8mm), CR100 (1,2mm)

## **Binder**

Tin based welding

#### Laying options

- Indoors
- Outdoors

#### Key points

Stainless product, non-magnetic product, excellent non-slip properties even on highly-sloping surfaces in the presence of grease deposits, hydrocarbons, various powders etc. Product resistant in saline, marine or outdoors areas.

#### Main applications

Industrial floors, factories, workshops, platforms, work podiums, sloping surfaces, access ramps, industrial catwalks, pontoons, stairways, raised sills, emergency stairs, access for persons with reduced mobility, vehicle steps etc.

# **Technical tests**

Friction coefficient\*: 0.59µd

\*measured by the french National Institute of Research and Safety (INRS test report IET/09RI-270/HS December 2009) to prevent workplace accidents and occupational diseases, test conducted in the presence of a lubricating agent (mineral oil)

Adhesion coefficient measurement\* using a pendulum skid resistance tester: from 0.82 to 1.05 \*Test in the "Laboratoire Central des Ponts et Chaussée" dated 30/11/2010

Made-to-measure possible Laying over other surfaces.

