BENEFITS

- · For rotary and laser engraving
- · High detail laser engraving
- · Strong anodization for a durable protection of the material

APPLICATIONS

Control panels, legend plates, award plates, interior and exterior signage...

SPECIFICATIONS

Finish Satin or Gloss Aluminum Composition .004" **Engraving Depth** Full Sheet 24" x 24"

Half Sheet 12" x 24" (add -H) **Quarter Sheet** 12" x 12" (add -Q) Other Size(s) 12" x 24" (for .020")

CAPABILITIES

Interior Exterior Shear Saw Screen Print Hot Stamp Heat bending Scratch resistant Flexible Break resistant **UV** resistant

Min. temp. -40°C (-40°F) 200°C (392°F) Max. temp.

TECH TIPS

You can use Gravotech recommended paint to colour any Gravoxal™ engraving. See p.77.

Aloxide may be used to colour gloss plates (small characters) after rotary engraving.













Gloss

Surface / Engraving Colour

34594 (.020")**
34592 (1/32")

Satin

Surface / Engraving Colour

Satin Red /	34526 (.020")**
Silver	34519 (1/32")
Satin Blue /	34496 (.020")**
Silver	34495 (1/32")
Satin Silver / Silver	34624 (.020")** 34617 (1/32") 34619 (1/16")
Satin Black / Silver	34454 (.020")** 34452 (1/32") 34453 (1/16")

Silver colours are anodized on both sides during the continuous anodization process.

Protective film on one side.

Due to the process, there can be stains in the corners of aluminum sheets.

Laser engraving on coloured materials. The engraving contrast may vary according to the colour.

** Sheet size 12"x 24" for .020".







