

# **VECTACO® INCLINED OR CURVED GUARDRAIL**



Ref.: VAP-i2

# Assembly instruction (see Assembly and use instructions NT004):

- Maximum spacing between uprights: 1500 mm.
- Handrail and middle rail angles adjustable to fit.
- Nestable swage handrails and middle rails.
- Resilient pads sized according to the concretes block and bases of uprights (provided).
- Assembly with hex socket screws and self-drilling screws (provided).

#### Models:

Models	Straight	Inclined	Curved	Foldable
Handrail + middle rail	VAP-D2	VAP-i2	VAP-C2	VAP-R2
Handrail + middle rail + toeboard	VAP-D3	VAP-i3	VAP-C3	VAP-R3

#### Advantages:

- Aesthetic and discret from the outside.
- Quick and simple set-up.
- If available in stock, quick delivery.
- Handrails and middle rails delivered in 3 metres lengths.
- Coating upon request: raw, anodized or powder coated.

## Use (see Assembly and use instructions NT004):

VECTACO<sup>®</sup> inclined or curved guardrail is a collective protection system against fall from height. It is the best solution to secure terraces when it is technically not possible to provide a fixing to either a parapet wall or concrete slab.

**VECTACO®** 

Guardarils

The system overcomes the problem of having to drill and puncture the roof membrane and enables waterproofing. The uprights of VECTACO<sup>®</sup> guardrail can be inclined or curved and are less visible from outside the building. Thus they meet some architectural constraints while they provide collective protection to the users.

### **Technical features:**

- Material: aluminium.
- Coating: raw, anodized or powder coated (ral colours)
- upon request:
- Weight per m<sup>2</sup>: 21 kg.
- Weight per lm: 28 kg.
- Block weight: 25 kg.
- Horizontal load: 30 daN/lm.
- Adjustable handrail and middle rail angles.
- Standard uprights angle: 30° or 15° upon request.
- Tubes with sinking nozzles which fit together.
- Comply with standards: European EN 14 122-3 and French NFE 85-015.

#### **Product sizes:**

