

PRINTED FINISHING

Exterior siding in aluminum sheet:

1. Basic composition : Aluminum extrusion (alloy 6063-T5) pretreated with primer coat for full adhesion between the ink and the aluminum.
Extrusion with two 1" X 0,125" oblong holes separated by 2", which are repeated every 4" (for fixing to the wall). The same extrusion has a strip of perforated aluminum (behind the part) for air circulation and water flow.
Soffit type sheet with holes drilled in factory with same composition and coming from the same manufacturer.

Panel reinforced by an extruded "T" shape on the back.
2. Finishing : Inkjet colour printing of a high-definition digital texture followed by the application of a protective sealer against ultraviolet radiation (UV).
3. Colour: Architect's choice of colour from the manufacturer's entire range.
[Texture and colour name]
4. Nominal panel dimensions: sheet of *[Profile (F, V, C) and size (3", 4", 6", 8")]* by 16' long with oblong fixing holes.
5. Acceptable products : "Dizal" digitally printed aluminum siding.
6. Accessories : All accessories come from the same manufacturer as the aluminum sheet.
 - Outside Corner in two pieces
 - Starter Strip
 - J-Trim 1" or 1 3/4" in two pieces
 - H-Trim in two pieces
7. Siding and accessories installation: According to the manufacturer's recommendations.
8. 15-year warranty.
9. Tests et certifications :

CAN/ULC-S102 – Fire Resistance	ISO 7895/ASTM E330 – Wind Load
CAN/ULC-S114-05 – Fire Resistance	ISO 7895 – Impact Resistance
ASTM E84 – Fire Resistance	ASTM D3359 – Adhesion Testing
NFPA 285 – Fire Resistance	ASTMD4060 (CS-17) – Abrasion Resistance
ASTM D6578 – Graffiti Resistance	Florida Building Code (FBC) Compliance
ASTM G155 – UV Resistance	LEED [®] v.4