# rainscreen cladding and metal panel solutions





Any idea for metal cladding, regardless of location, project size, kind of metal or complexity, is a task we are happy to take on to fulfill our promise:

POHL the statement of your building

Konrad Kaiser CEO

We are fully committed to assist our clients in developing schematic designs to workable solutions. We are proud to offer one of the most extensive packages in the industry for consulting, fabrication, finishing and logistics to our customers and help to realize even the most imaginative architectural visions.

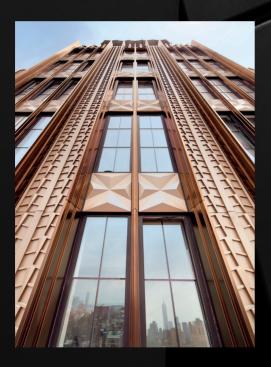
#### Michael Prinsen

Vice President, Design Assist & Pre-Construction

# POHL

We are expert in engineering and fabrication of bespoke metal panel solutions with distinctive materials and surfaces, tailored to meet the specific needs of each project.

Our expertise is the creation of unique and complex metal cladding for exterior and interior applications of a building. With craftsmanship and dedication to quality, we transform architectural visions into reality.



## **POHL Solutions**

Fabrication of standard and custom metal panel solutions:

- Rainscreen systems
- Overclad and reclad solutions
- Infill panels for unitized systems
- Column systems
- Perforated panels
- Soffit and ceiling cladding
- Entrances and canopies
- Interior cladding

# **Portfolio**

# **Architectural Consultancy / Design Assist:**

- Presentation of POHL systems and finishes
- · Technical feasibility studies
- Budgeting
- Development of new surface finishes
- · Samples and visual mock-ups
- Continuing education to architects and general contractors through approved "Lunch & Learn" program

### **Pre-Construction:**

- System design
- Value engineering/material options
- Engineering of shop and fab drawings
- Structural calculations

#### **Fabrication:**

- Processing of panels exceeding 6 meters in size
- 2D & 3D curved panels
- Laser cutting, water jetting, milling, machining, custom perforation
- Packaging and worldwide logistics

# **Materials and Finishes:**

Solid metal materials such as brass, copper, stainless steel, aluminum, weathering steel, zinc, etc. and finishes with:

- POHL Duranize (anodizing)
- POHL Bronze (patination)
- Paint & powder coating finishes
- Colored stainless steel
- Weathering steel



