

QBISS ONE

Prefabricated architectural facade system

TOTAL WALL SOLUTION

- Single component pre-engineered and prefabricated construction element
- Self-supporting column to column horizontal or floor to floor vertical installation

LIMITLESS DESIGN POSSIBILITIES

- Extensive range of interfaces and bespoke elements
- Integrated windows, doors and louvers systems
- Prefabricated corners and rounded corners without cuts, folds or welds
- 3D corner elements, curved elements, trapezoidal elements
- Extreme flatness
- Multiple joint possibilities

MAXIMUM SAFETY

- Class A1 non-combustible mineral wool insulation core
- High-level insulation values as low as 0.15 W/m²K
- Fire resistance: up to class EI120 integrity and insulation
- Watertightness: class A (1200 Pa)
- Flexible coating warranties up to 30 years and lifetime expectancy up to 50 years

APPLICATION PURPOSE

External facade cladding and soffit applications for mixed use developments, data centres, offices, airports, residential, public and healthcare buildings.



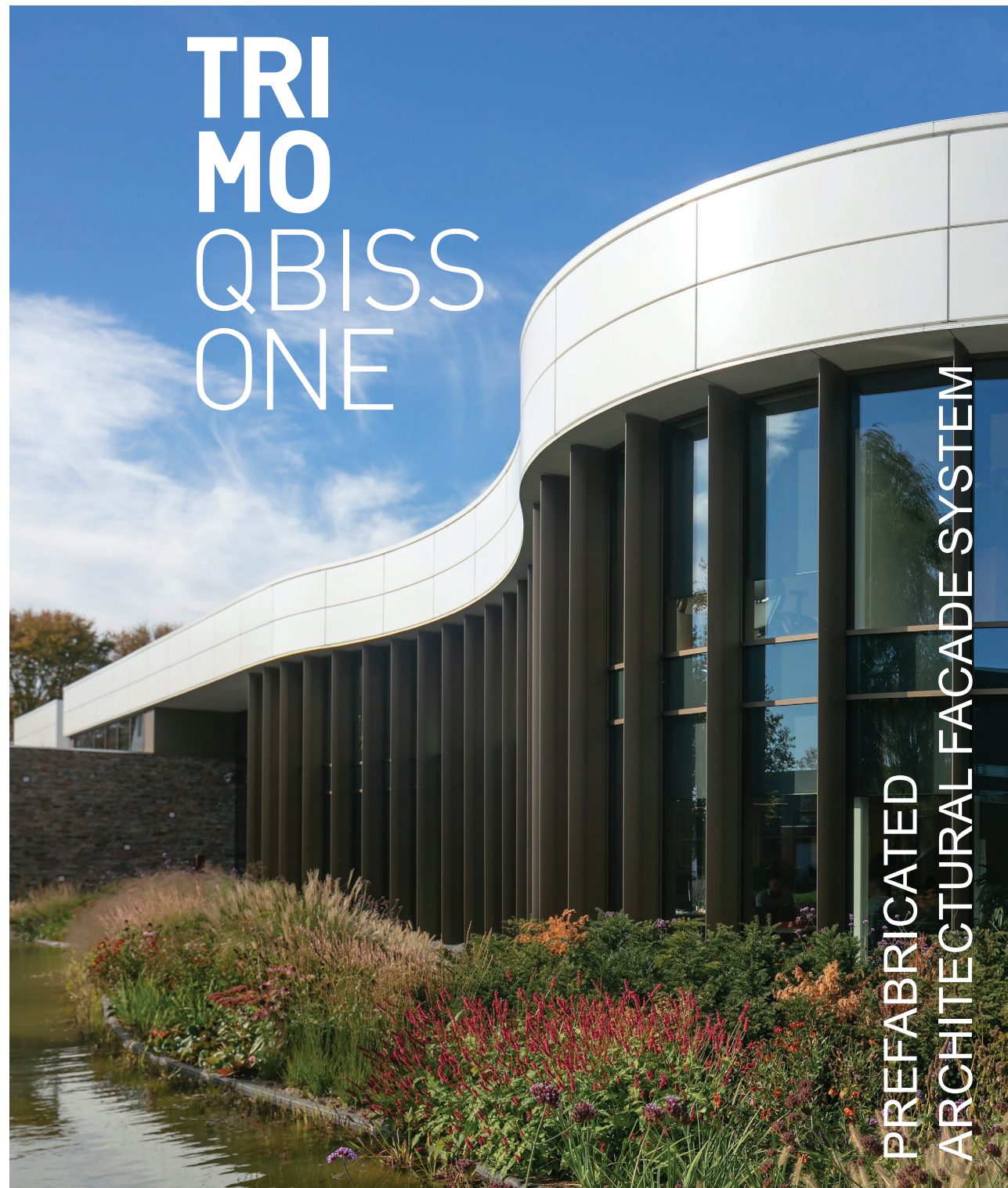
650a to LPS 1208
650d to LPS 1181

EPD

EN 15804
VERIFIED



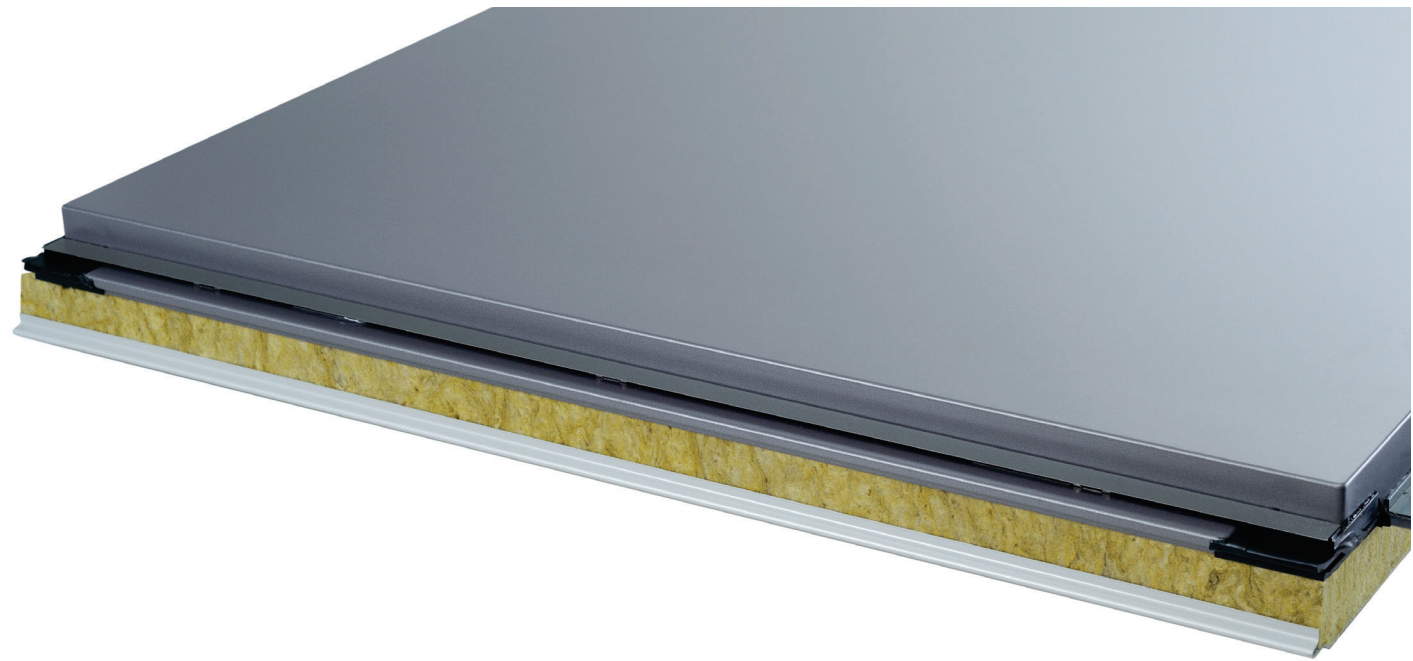
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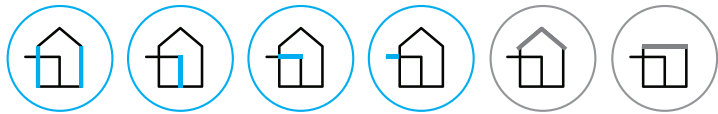
PRODUCT OVERVIEW

QBISS ONE

Qbiss One is a world-class engineered, prefabricated, A1 mineral wool insulated, metal facade system that offers a complete wall solution, within a single construction element. With its rounded corners, unmatched flatness and advanced technical characteristics, Qbiss One is among the best facade systems in the world.



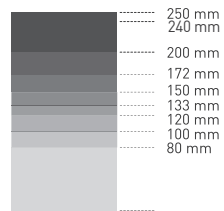
APPLICATION OPTION



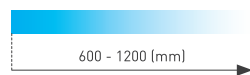
NAVIGATOR

Horizontal installation	<input type="checkbox"/>
Vertical installation	<input type="checkbox"/>
Segmental installation	<input type="checkbox"/>
Variable module	<input type="checkbox"/>
Invisible fixing	<input type="checkbox"/>
Single span	<input type="checkbox"/>
Multi span	<input type="checkbox"/>
Thermal performance	<input type="checkbox"/>
Water and air tightness	<input type="checkbox"/>
BIM supported	<input type="checkbox"/>

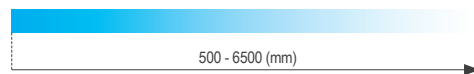
THICKNESS



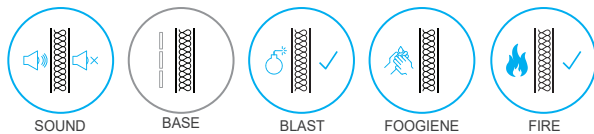
MODULE



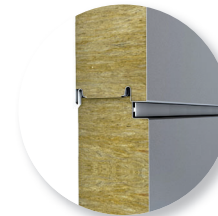
LENGTH



FUNCTION OPTION



LONGITUDINAL JOINT



JOINT OPTIONS I • Horizontal installation I • Vertical installation I

