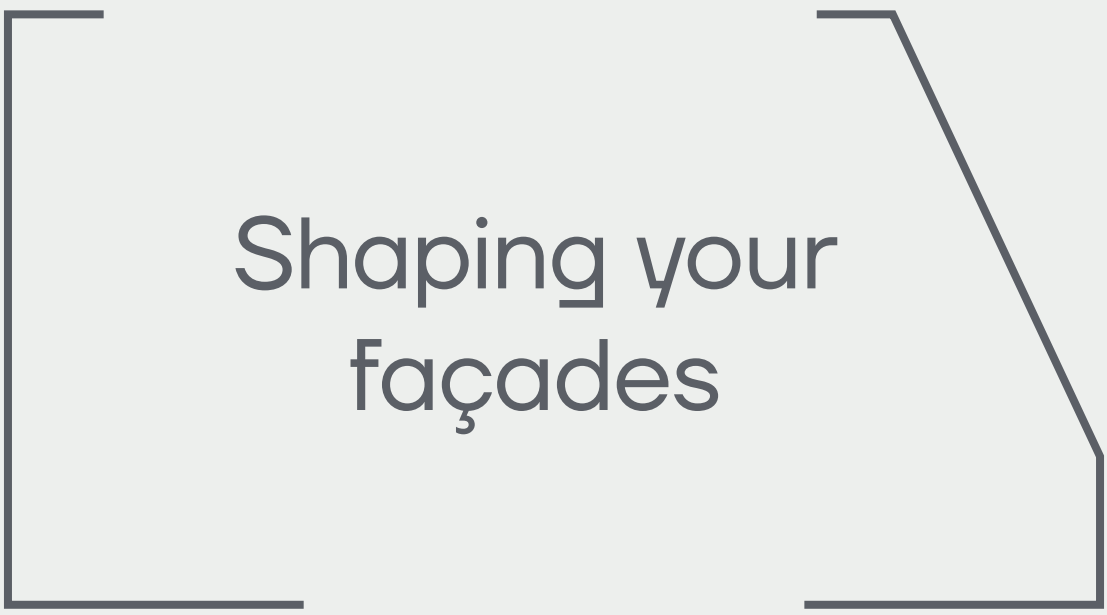


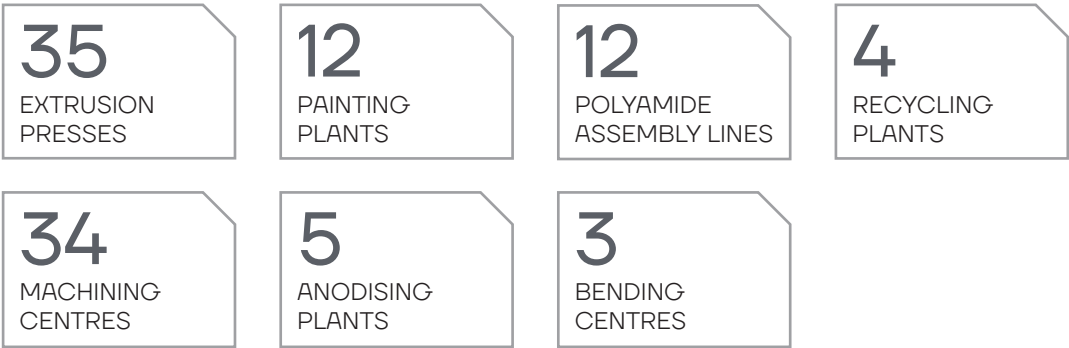


Shaping your façades

Impossible? Not for us

We are **Exlabesa**, a global leader specialised in the production of aluminium profiles and components for the façade industry.

Our vertically integrated production system allows us to carry out all relevant manufacturing processes in-house: recycled billet production, extrusion, powder coating, anodising, TB assembly, CNC machining, precision cutting, and structural profile bending.



260 000 m²
OF FACTORY

300 000 t/year
EXTRUSION CAPACITY

210 000 t/year
EXTRUDED ALUMINIUM



16 500
CUSTOMERS

2500
EMPLOYEES

22
WORK CENTRES



60
COUNTRIES

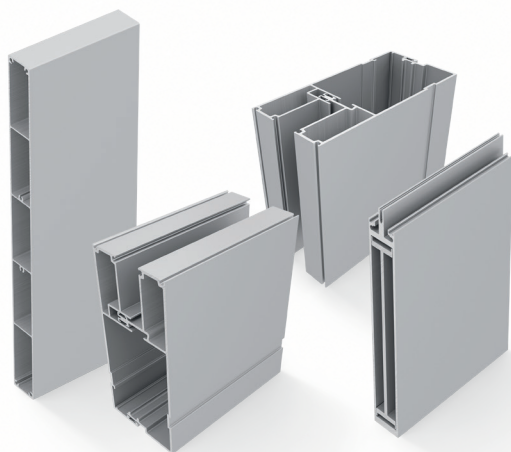
11
PRODUCTION SITES

3
CONTINENTS



Limitless façade design

From extra-large dimensions
to highly complex geometries,
we take your façade project
to the next level.



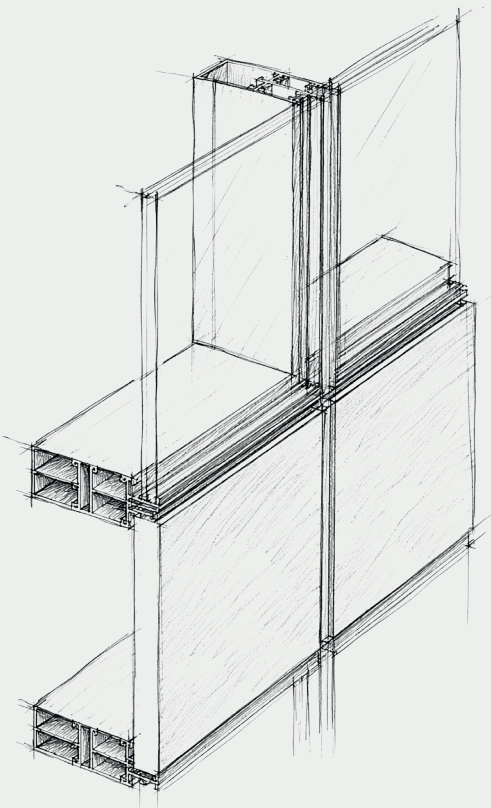
Engineering your ideas

From concept to extrusion-ready solution

We team up with architects, engineers, façade consultants and contractors to transform complex design intent into optimised, extrudable and industrialised solutions.

1. DESIGN INTENT

Your concept and requirements



2. ENGINEERING

Optimisation and validation



Design
optimisation
for extrusion



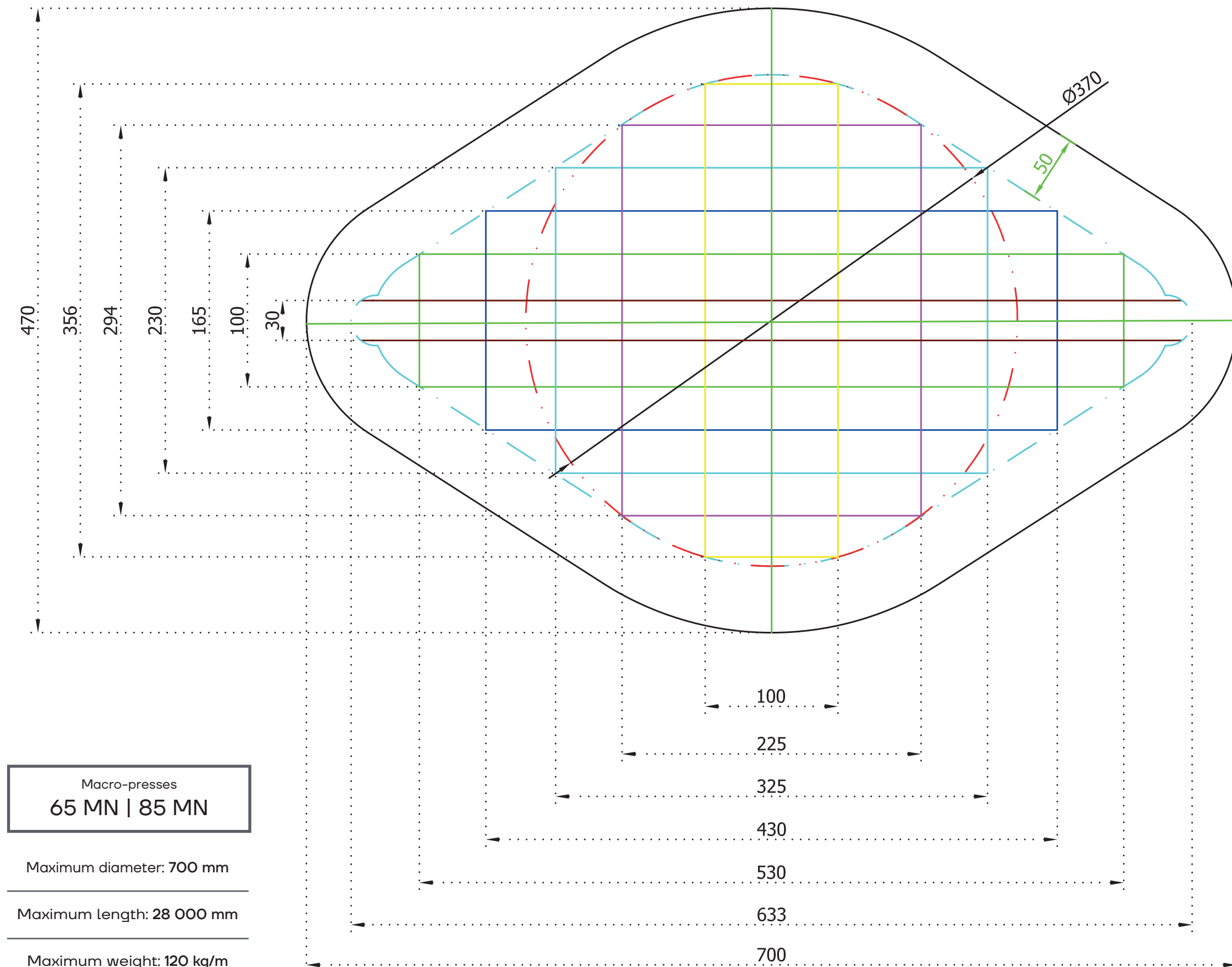
Structural, thermal
and acoustic
calculations



Weight reduction
and material
efficiency



Integration of
functions and
components



Macro-presses
65 MN | 85 MN

Maximum diameter: 700 mm

Maximum length: 28 000 mm

Maximum weight: 120 kg/m

Façade solutions for every challenge

We develop low-carbon aluminium curtain walling and
façade systems for complex building envelopes.



CURTAIN
WALLS



UNITISED
FAÇADES



WINDOWS
& DOORS



CLADDING
SYSTEMS



SOLAR SHADING
SYSTEMS, FINS &
LOUVRES



BESPOKE PROFILES
& COMPONENTS

All-in-house capabilities

Design freedom Complex geometries, big & wide extrusions	Buildability Engineered for manufacture and assembly	Performance Tested solutions for demanding projects
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EXTRUSION

Extrusion presses	16, 22, 26, 35, 45, 65 & 85 MN
Maximum length	28 000 mm
Maximum weight	120 kg/m
Diameter (from - up to)	8-700 mm
Alloys	1xxx, 6005, 6060, 6061, 6063, 6082, 6101, 6106

CNC MACHINING

CNC centres	34
Useful length	21 000 mm
Useful width	600 mm
Useful height	310 mm
Cutting tolerances	±0.5 mm

ANODISING

Anodising plants	5
Maximum length	14 000 mm
Electrocolour	25 µ
Quality certificate	Qualanod

BENDING

Useful length	23 000 mm
Useful width	300 mm
Useful height	500 mm

POWDER COATING

Painting plants	12
Maximum length	14 000 mm horizontal / 8000 mm vertical
Quality certificate	Qualicoat - Seaside & Qualimarine / Qualideco (wood effect)





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www.exlabesa.com

QUALICOAT-SEASIDE | QUALIDECO | QUALANOD | QUALIMARINE | ISO 9001 | ISO 14001 | ISO 45001