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- STRUCTURAL PRODUCTS

STRUCTURAL PRODUCTS

CONTACT FOR SUBSTANTIVE MATTERS

Phone:

+48 22 579 62 36

+48 22 579 64 35

E-mail :

konstrukcje@itb.pl

j.glodkiewicz@itb.pl

Address:

ul. Filtrowa 1

00-611 Warszawa

CONTACT

Phone:

(+48 22) 579 61 65

E-mail :

konstrukcje@itb.pl

Address:

ul. Filtrowa 1

00-611 Warszawa

We test:

mechanical properties of steels and steel products:

- plain and ribbed reinforcement steel
 - reinforcement bars and mesh
 - steel sections
 - wires and strands for prestressed structures
 - thickness of anti-corrosion coatings on steel components
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ceramic products, masonry structures and precast units:

- bricks, hollow tiles, roofing tiles, ridge tiles
- components of suspended beam and block floors
- wall structures and masonry units on traditional, thin and polyurethane mortars
- concrete precast units (lintels, culverts, drainage wells, curbs, flooring slabs and wall panels)

extra large components:

- power poles and light poles
- profiled metals for roof covering and wall covering
- flooring slabs, precast supporting walls, girders, downstand beams, composite beams, retaining walls, raised panels
- prototype products (e.g. prestressed reinforced concrete piers, steel three-dimensional trusses, structural component joints, laminated reinforcement bars, ceramic insulators)

testing by numerical calculations

- small wastewater treatment plants and septic tanks up to 50 total number of inhabitants and

population equivalents (PT)

- metal poles and supporting elements
 - precast reinforced concrete elements
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and

testing of fit-ups of buildings and civil structures:

- precast stairs, attic ladders, rooftop equipment
- structural components and components of suspended slings
- fasteners and supporting components for spot fastening of glass
- scaffolding and boarding
- hatches and gullies
- linear drains
- slabs and supporting components of raised flooring
- elastomer bearings.

FIRE TESTS

ACOUSTICS

PROTECTIONS AGAINST WATER

WINDOWS, DOORS, GATES, SKYLIGHTS, CONTINUOUS ROOFLIGHTS

CONCRETE, MORTARS, ADMIXTURES

FIRE ALARM SYSTEMS

THERMAL PHYSICS, THERMAL INSULATIONS

CORROSION, PROTECTIONS, REPAIR PREPARATIONS

BUILDING HARDWARE

DANGEROUS SUBSTANCES

DOMESTIC WASTEWATER TREATMENT PLANTS

FLOORING

SANITARY WARE

FASTENERS

ASBESTOS

SANDWICH PANELS

SPORTS SURFACES

FACADES

GEOTECHNICS

CALIBRATION