#### **Construction products**

# 1.Pre-cast normal/lightweight/aerated concrete products:

Pre-cast normal/lightweight/aerated concrete products

Pre-cast beam-and-block floor kits/systems (precast beams and precast blocks of concrete or other materials)

# 2. Doors, windows, gates and related building hardware as well as complementary products:

Doors and gates (with or without related hardware)

Windows (with or without related hardware)

Building hardware related to doors, gates and windows

Shutters, blinds, external blinds, awnings

Complementary products: diffusers, jamb fixing elements, sealing tapes and foams for door, window and gate installation

Window sills

# 3. Membranes, including liquid applied to provide insulation against water or steam:

Waterproofing and damp-proofing layers, except for sheet products

Products for layers regulating vapour penetration, vapour-proof or vapour-permeable

Damp-proof insulation products in sheets

Products for roof waterproofing

Waterproofing products for roof covering

Products/sets for liquid roofing coatings

Products for wetroom wall and floor waterproofing, including those applied in liquid form

Products/sets for liquid waterproof bridge plates coatings

# 4. Thermal insulation products. Composite insulating kits/systems:

Thermal insulating products (factory-made products and products intended to be formed in-situ)

Composite thermal insulating kits/systems with plaster coating or other types of façade layers

Prefabricated textured insulation elements

Reinforcing mesh, adhesives for fixing thermal insulation materials to substrates

## **5. Structural bearings. Pins for construction joints:**

Structural bearings

Pins for structural joints

Expansion joints (devices)

#### 6. Chimneys, flues and special products:

Prefabricated chimneys (one-storey tall elements), flues (elements or blocks), multi-coated chimneys (elements or blocks), single-coated chimney blocks, sets of elements for free-standing chimneys and extra chimneys

Chimney pots and chimney termination elements

#### 7. Gypsum products:

gypsum plasterboards, fibre-reinforced gypsum boards, gypsum particleboards, including those which have undergone further processing (e.g. laminated boards)

Composite boards/panels made of gypsum-plasterboards, fibre-reinforced plasterboards, gypsum-particleboards

Gypsum, fibre-reinforced gypsum and gypsum particleboards blocks

Gypsum-based adhesives

Gypsum plaster casts, gypsum-based plasters, gypsum masonry mortars, gypsum plasters and mortars for special use

Ancillary products:

- plastering lath and beads,
- joint compounds and joint tapes,
- framing components for gypsum plasterboards, fibre-reinforced gypsum boards, gypsum particleboards and products from these boards,
- mechanical fasteners (including nails, screws and clamps),
- corners and featured profiles,
- preformed cornices

#### 8. Geotextiles, geomembranes, and related products:

Geosynthetics (membranes and fabrics), geocomposites, geomesh, geogrids, geogrates

# 9. Curtain walling/cladding/structural sealant glazing:

Curtain wall kits

Kits for balcony enclosures and loggias

External wall cladding kits

Glazing systems with structural sealant glazing – type I, II, III and IV

# 10. Fixed fire fighting equipment (fire detection and fire alarm products, smoke and heat control products and explosion suppression products, emergency evacuation systems):

Fire detection and fire alarm systems – kits: detection and alarm kits, fire detection kits, alarm systems, alarm systems, fire alarm transmission systems

Fire detection and fire alarm systems – components: fire detectors, control and indicating equipment, alarm transmission equipment, short circuit isolators,

alarm devices, power supplies, input/output devices, manual call points, control panels for fire fighters, devices for remote indication and operation, mounting
sockets for linear elements, status indicators

Stand-alone fire detectors, stand-alone carbon monoxide detectors, power supplies

Fire extinguishing and suppression systems – kits: hose systems, dry and wet hydrant systems, sprinkler, water spray and water fog systems, foam fire extinguishers, powder fire extinguishers, gas extinguishers (including CO<sub>2</sub> fire extinguishing systems), fire extinguishing aerosol spray, spark extinguishers, oxygen reduction kits

Fire extinguishing and suppression systems – components: external hydrants, water flow detectors/ switches, pressure detectors/switches, standpipe valves, connections for fire brigades, fire pumps and fire pump stations, nozzles/sprinklers/outlet elements, water alarm valve assemblies, dry alarm valve assemblies, actuation valve assemblies, boosters, high pressure container valve assemblies and their actuators, selector valves and their actuators, non-electrical disable devices, flexible connectors, pressure gauges and pressure switches, check valves and non-return valves, control and indicating equipment, power supplies, foaming agent dispensers, foam nozzles, pumps for fire-fighting water systems, fasteners, fittings, control and shut-off valves, pipe systems, piping clamps and fastening kits, extinguishing agent tanks, control panels for fire fighters

Explosion protection systems – kits

Explosion protection systems – components: detectors, suppression devices, explosion detectors, relief products, control and indicating equipment, power supplies, control panels for fire fighters

Smoke and heat control systems – kits: smoke and heat exhaust ventilation, pressure differential, fire cut-off control

Smoke and heat control systems – components: smoke curtains, fire dampers, ducts, forced ventilation fans, smoke dampers, relief (bleed) valves, control and indicating equipment, control panels for fire fighters, manually operated smoke venting systems, power supplies, linear actuators, rotary actuators, compensation air dampers, pressure sensors

Evacuation systems – kits: emergency evacuation lighting system, management systems for opening emergency exits on escape routes, evacuation kits

Evacuation systems – components: control and indicating equipment, power supplies, actuators, access control interfaces, emergency escape dynamic lighting fixtures, control panels for fire fighters, emergency chutes

Integration systems for fire protection devices – kits: visualisation or control systems

Fire protection switches – kits

Fire protection switches – components: actuators, signalling devices

#### 11. Sanitary appliances:

Sinks, washbasins, bathtubs, hot tubs, shower trays; shower cabins with or without accessories, shower and bath screens, toilet bowls, toilet bowls with a tank (compacts), bidets; urinals, Turkish toilets, macerating toilets, flushing tanks, mounting systems for sanitary appliances and fittings as well as pre-formed toilet modules

Modular public toilets and prefabricated toilet kits

# 12. Circulation fixtures: road equipment:

Road marking products

Road signs, road traffic signs and traffic control devices installed permanently for vehicular and pedestrian traffic uses

Road lighting columns and traction poles

Vehicle restraint systems

Systems for separating pedestrian and road traffic, including (prefabricated) footbridges with balustrades

Support structures as well as holders for road signs and traffic control devices

Road traffic noise reducing devices/kits

Anti-glare screens

Speed bumps

Traffic separators, pedestrian refuges, locking posts, road mirrors and protective screens

Systems/kits of steel mesh fences designed to prevent animals from crossing the road

Railings on bridge structures

## 13. Structural timber products and ancillaries:

Structural timber products made of solid woods:

Structural products made of glued laminated timber: bridge elements, truss elements, floor elements, wall elements, roof elements, kits of truss elements,

floor elements, wall elements, roof elements, frame elements, and piles

Wooden poles

Fasteners for structural timber products

Other connecting elements for structural timber products

# 14. Wood-based panels and elements:

Unfaced, veneered or coated wood-based panels

Lightweight, composite wood-based beams, columns as well as beam and slab elements

Prefabricated wood-based loadbearing stressed skin panels

Lightweight, self-supporting composite panels

# 15. Cement, building limes and other hydraulic binders:

Common cements, special cement, aluminium cement, masonry cement

**Building limes** 

Hydraulic binders for mixtures used for road foundations and soil stabilisation

Other construction adhesives

# 16. Reinforcing and prestressing products for concrete (and ancillaries). Post tensioning kits:

Concrete reinforcement products: bars, wire rod (rings), connectors, soldered/welded mesh, reinforcing mats, indented tapes, soldered/welded prefabricated reinforcement

Concrete pre-stressing products

Post-tensioning kits for pre-stressing concrete structures

Ducts and sleeves for pre-stressing products

# 17. Masonry and related products:

Masonry units of category I and II

Masonry units of category I and II with incorporated thermal insulating materials

Factory-made masonry mortars/mixes with fixed composition

Factory-made masonry mortars/mixes with pre-defined properties

Factory-made plastering mortars and mixes, and related products: metal lath and beads

Ties, tension straps, joist hangers, brackets, support angles, bed joint reinforcement, lintels

Repair and protection products: repair mortars, stopping and merging injection products, products for drying masonry structures

# 18. Wastewater engineering products:

Pipes, fittings, joints, inlets, siphons, overflows and overflow kits, seals

Backflow prevention devices

Air admittance valves

Pumping stations and devices (products and kits: wastewater treatment and collection at the place of generation – on-site sewage treatment plants, septic tanks)

Prefabricated drainage channel

Manholes and inspection chambers, step irons, ladders and handrail for manholes and inspection chambers, inlet drains (roof and floor), siphons, gate valves,

septic tanks

Retention and drainage boxes with accessories for rainwater

Separators

Manhole tops and gully tops

#### 19. Floorings:

Rigid flooring products: paving stones, flags, kerbs, blocks, pavement lights, self-finished decking of metal sheet, floor tiles and slabs, including slate, tiles, mosaics, quarry tiles, terrazzotiles; metal mesh or grating floor coverings, decking of metal mesh or sheet, floor gratings, boards, parquet, composite and laminate elements, wood based products

Raised access floors, cavity floors put on the market as kits

Resilient and textile floorings: homogenous and heterogeneous resilient floor coverings supplied either in tile, sheet or roll form

Floor undercoat products, including for distribution reinforcement of floor undercoats

Flooring and synthetic surface kits

#### 20. Structural metallic products and ancillaries:

Structural metallic sections/profiles: hot rolled, cold formed or otherwise produced sections/profiles with various shapes, flat products (plate, sheet, strip),

bars, castings, forgings made of various metallic materials, unprotected or protected against corrosion by coating

Structural metallic construction members, including metal framing cut to size sections designed for certain applications

Structural elements kits. They can be unprotected or protected against corrosion by coating, welded or not

Welding materials

Structural connectors: metallic rivets, bolts (nuts and washers) and HR bolts (high strength friction grip bolts), studs, screws, railway fasteners.

# 21. Internal & external wall and ceiling finishes. Internal partition kits:

Boards, tiles

Roll coverings

Carpets

Siding

Suspended ceilings (kits)

Featured profiles, fastening frames

Internal partition kits

# 22. Roof coverings, roof lights, roof windows, and ancillary products. Roof kits:

Flat and profiled sheets

Roofing tiles, slates, stones and shingles

Factory-bonded composite or sandwich panels

Rooflights

Self-supporting roof kits

**Roof windows** 

Roof access systems, walkways and footholds, roof safety hooks and anchorages

Mastic asphalt roofing

Accessories for roof coverings

Fascias and soffit boards

Mechanical fixings for roof coverings

Systems of mechanically fastened flexible roof waterproofing membranes including the system of fastening, jointing and edging, and sometimes thermal insulation

#### 23. Road construction products:

Asphalt

Mineral-asphalt mixtures

Products for reinforcing surfaces

Hydraulically bound mixtures

Waterproofing products and sets used for bridge surfaces

Ancillaries

# 24. Aggregates:

Aggregates for:

- concrete, mortar, grout,
- bituminous mixtures and surface treatments,
- unbound and hydraulically bound mixtures,
- concrete mortar and grout

Armourstones for hydraulic structures and other civil engineering works

Fillers for:

- concrete, mortar, grout,
- bituminous mixtures and surface treatments,

- for concrete mortar and grout

Railway ballast

#### 25. Construction adhesives:

Structural building adhesives

Adhesives for tiles

Adhesives for floor products

Adhesives for internal-wall, external-wall and ceiling finishing

# 26. Concrete and products related to concrete, mortar and grout:

Ready-mix concrete

Admixtures

Additions (Type I)

Additions (Type II)

**Fibres** 

Concrete protection and repair products (structural and non-structural repair)

# 27. Space heating appliances:

Space heating appliances:

- without internal energy source (excluding electric and gas appliances);
- burning solid and liquid fuels

Solar panels

Solar heating kits/systems

# 28. Pipes, tanks and ancillaries not in contact with water intended for human consumption:

Products for use in transport/distribution/storage of gas and liquid fuel intended for the supply of building heating/cooling systems, from the external storage reservoir or the last pressure reduction unit of the network to the inlet of the heating/cooling systems of the building: piping kits, pipes, tanks, leakage alarm systems and overfill prevention devices, fittings, adhesives, joints, joint sealings and gaskets, ducts and conduits for protection, pipe/duct supports, valves and taps, safety ancillaries

Products for use in transport/disposal/storage of water not intended for human consumption: piping kits, pipes, tanks, leakage alarm systems and overfill prevention devices, fittings, adhesives, joints, joint sealings and gaskets, ducts and conduits for protection, pipe/duct supports, valves and taps, safety

#### ancillaries

## 29. Construction products in contact with water intended for human consumption:

Pipes, tanks, fittings, water intake fittings, safety devices, fittings, adhesives, joints, joint sealings and gaskets and their kits

# 30. Flat glass, profiled glass and glass block products:

Flat and profiled glass products

**Profiled glass** 

Insulating glass units

Glass-block wall panels

Glass blocks

#### 31. Sealants for joints:

Sealants for joints, expansion joints, installation penetration points and construction joints in walls, foundations, ceilings and floors

Sealants (putties) for glazing, except for construction sealants (putties)

Sealants for joints in floors and walls

Sealants for sanitary appliances and other connections in sanitary rooms

## 32. Fixings:

Metal injection anchors for use in concrete (heavy)

Metal injection anchors for use in masonry

Metal injection anchors for use in concrete and masonry (lightweight)

Plastic fasteners for use in concrete and masonry

Fasteners for steel elements and sheets

Dynamically installed fasteners

Fasteners for sandwich panels

# 33. Construction kits, units, and prefabricated elements:

Sets/systems of non-loadbearing shuttering to be filled with concrete

Kits for prefabricated stair

Fall protection balustrades and handrails

Gutter systems and elements thereof

Product sets for timber frame buildings and log buildings

Product sets for the construction of frame buildings with the use of metal or concrete

Sets/systems of prefabricated items for structures or parts thereof

Sets for protection against rock-fall

Composite and sandwich panels

Piles, anchors and soil nails

Steel mesh and baskets for gabions

Flooring blocks other than prefabricated normal/lightweight/aerated concrete blocks

Elastomer elements, including rubber and plastic

Rail traffic noise reducing devices/kits

# 34. Fire stopping, fire sealing and fire protective products, fire retardant products:

Fire sealing or stopping products

Fire retardant products (including sheathings).

# 35. Products for protection against corrosion of metals and biological corrosion:

Sheathing products/kits to protect metal structures against corrosion

Pressure and non-pressure impregnation products/kits for wooden structures against biological corrosion.

# **36.** Ventilation and air-conditioning products:

Air distribution products: ventilation ducts and pipes

Air distribution products: dampers, valves, inlets and outlets, intakes, launchers, extractors, shut-off valves

Ventilation blocks

# 37. Power, control and communication cables:

Power, control and communication cables

Sheaths for power, control and communication cables and their connections (junction boxes)

Cable assemblies (power, control and communication cables with fixings) for the supply and control systems for fire protection devices

Title of the legal act and the place of publication (Journal of Laws, item)	Link to the legal act in Polish	Scope of the legal act	Main requirements for the product specified in the legal act	National technical specifications	Information if a product is subject to a prior authorisation procedure under Polish laws	Contact details of the product assessment body	Contact details of the market surveillance authority
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Regulation of the Minister for Infrastructure and Construction of 17 November 2016 on national technical assessments (Journal of Laws, item 1968)	https://isap.sej m.gov.pl/isap.n sf/DocDetails.xs p?id=WDU2016 0001968	Sets out (inter alia): how to issue, amend or extend the validity of a national technical assessment, and the content of a national technical assessment.	made available on the national market, if:  1) it has been marked by the manufacturer	no longer than a year from the date of withdrawal or until the date indicated in the preface to the replacement standard as the		market.	.gov.pl dwb@gunb.gov.p l www.gunb.gov.pl and Provincial

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