

## product categories PCR B numbering system

### **Bold: PCR already created**

1. Basic materials and precursors
  - 1.1. Products related to concrete, mortar and grout
    - 1.1.1. Concrete admixtures
  - 1.2. Other Basic materials and precursors
    - 1.2.1. Synthetic granulate
    - 1.2.2. Synthetic carpet yarns
  - 1.3. Cement, building limes and other hydraulic binders
    - 1.3.1. Cement
  - 1.4. Aggregates
    - 1.4.1. Natural aggregates
      - 1.4.1.1 aggregates from stone
    - 1.4.2. Lightweight aggregates / Bulk granulate
    - 1.4.3. Recycled aggregates
      - 1.4.3.1 Recycled aggregates from stone
2. Building Products
  - 2.1. Sealings, membranes, including liquid applied and kits
    - 2.1.1. Plastic and elastomer roofing and sealing sheet systems
    - 2.1.2. Polymer-enhanced bituminous thick layer compounds for sealing buildings
    - 2.1.3. False ceiling and underlay sheeting
    - 2.1.4. Building sealants
  - 2.2. Construction adhesives
    - 2.2.1. Dispersion adhesives and primers for floor coverings
    - 2.2.2. Reaction resin products
    - 2.2.3. Reaction resin bonded adhesive mortar for EIFS
  - 2.3. Construction clay and related products**
    - 2.3.1. Clay roof tiles and fittings (see also 2.5.3.)**
    - 2.3.2. Protected clay masonry and accessories (see also 2.15.2.1.)**
    - 2.3.3. Unprotected clay masonry and accessories (see also 2.15.2.2.)**
    - 2.3.4. Clay claddings (see also 2.12.5.)**
    - 2.3.5. Clay pavers and accessory clay pavers (see also 2.7.5.)**
    - 2.3.6. Clay blocks for construction of floor and roof systems (see also 2.15.5.)**
    - 2.3.7. Clay blocks for chimney (see also 2.14.1.)**
    - 2.3.8. Clay blocks for lintels**
    - 2.3.9. Clay precast elements**
    - 2.3.10. Clay masonry filled with insulating material (see also 2.15.2.3.)**
  - 2.4. Coatings
    - 2.4.1. Varnishes, glazes, wax products
    - 2.4.2. Oil products
    - 2.4.3. Coatings containing wood protection compositions
    - 2.4.4. Corrosion inhibitors
    - 2.4.5. Reaction resin products or two-component products
  - 2.5. Roof coverings
    - 2.5.1. Aluminium roofing and cladding systems
    - 2.5.2. Concrete roofing tiles
    - 2.5.3. Clay roof tiles (see also 2.3.1)**

- 2.5.4. ETFE construction elements
- 2.5.5. Fibre cement / Fibre concrete
- 2.5.6. Double skin metal faced sandwich panels
- 2.5.7. Corrugated bitumen materials for roofing and external wall cladding
- 2.5.8. Technical Textiles
- 2.6. Fixings
  - 2.6.1. Wall plugs made of plastic and metal
- 2.7. Floor coverings (interior and exterior)
  - 2.7.1. Elastic floor coverings
  - 2.7.2. Textile floor coverings
  - 2.7.3. Mineral floor coverings
  - 2.7.4. Floor coverings made from wood products
- 2.8. Facades
  - 2.8.1. Aluminium roofing and cladding systems
  - 2.8.2. Fibre cement / Fibre concrete
  - 2.8.3. Glass Reinforcement Mesh
  - 2.8.4. Ceramic panelling
  - 2.8.5. Self-supporting facade elements based on glazed curtain walls
  - 2.8.6. Double skin metal faced sandwich panels
  - 2.8.7. Frame systems with a covering made of glass/polytetrafluoroethylene (PTFE) membrane
- 2.9. Flat glass, profiled glass and other glass products
  - 2.9.1.1. Flat glass in construction industry
- 2.10. Gypsum products
  - 2.10.1. Plasterboard**
  - 2.10.2. Gypsum blocks
- 2.11. Wood products
  - 2.11.1. Solid wood products**
  - 2.11.2. Wood products**
  - 2.11.3. Prefabricated wood-based load bearing elements from wood products
  - 2.11.4. Wood cement – Mineral bonded wooden composites
- 2.12. Internal and external wall and ceiling finishes
  - 2.12.1. Fibre cement / Fibre concrete
  - 2.12.2. Glass tiles and panels
  - 2.12.3. Ceramic tiles and panels
  - 2.12.4. Lightweight boards made of expanded glass granulate and reactive resins
  - 2.12.5. Clay claddings (see also 2.3.4)**
  - 2.12.6. Metal ceilings
  - 2.12.7. Decorative wall coverings (wall papers)
- 2.13. Interior facilities
  - 2.13.1. Domestic seating furniture
  - 2.13.2. Furniture for domestic use which creates working or storage space
  - 2.13.3. Domestic lounge furniture
  - 2.13.4. Domestic storage furniture
- 2.14. Chimneys
  - 2.14.1. Clay blocks for chimney (see also 2.3.7)**
- 2.15. Masonry and mortar
  - 2.15.1. Mineral factory-made mortar
  - 2.15.2. Bricks, construction clay products**
    - 2.15.2.1. Protected clay masonry and accessories (see also 2.3.2)**
    - 2.15.2.2. Unprotected clay masonry and accessories (see also 2.3.3)**
    - 2.15.2.3. Clay masonry filled with insulating material (see also 2.3.10)**

- 2.15.3. Lime sand bricks
- 2.15.4. Aereated Concrete**
- 2.15.5. Clay blocks for construction of floor and roof systems (see also 2.3.6)**
- 2.16. Metallic products and ancillaries
  - 2.16.1. Building metals
  - 2.16.2. Structural steels
    - 2.16.2.1 Reinforcing steels**
  - 2.16.3. Products of aluminium and aluminium alloys
  - 2.16.4. Thin walled profiles and profiled panels of metal
  - 2.16.5. Cable carriers, cable channels and electrical installation pipes for electrical installation
  - 2.16.6. Safety barriers
  - 2.16.7. Sandwich elements
  - 2.16.8. Cast iron**
- 2.17. Concrete and concrete elements**
- 2.18. Plastic products
  - 2.18.1. Boards and panels made of plastic (interior applications)
  - 2.18.2. Boards and panels made of plastic (exterior applications)
- 2.19. Rendering, plaster and grout
  - 2.19.1. Cement plaster
  - 2.19.2. Lime plaster
  - 2.19.3. Gypsum plaster
  - 2.19.4. Paste-like plaster like resin and silicone resin and silicate plaster
  - 2.19.5. Clay plaster
  - 2.19.6. Lime-cement plaster
  - 2.19.7. Gypsum-lime plaster
- 2.20. Room divider systems
  - 2.20.1. Room partition systems
- 2.21. Doors, windows, facade elements, shutters, and related products
  - 2.21.1. Windows, doors and façade elements**
  - 2.21.2. Building Hardware products
  - 2.21.3. Automatic doors, automatic gates, and revolving door systems
  - 2.21.4. Drive systems for automatic doors and gates
- 2.22. Thermal insulation products
  - 2.22.1. Insulating materials made of foam plastics
    - 2.22.1.1 EPS and XPS**
  - 2.22.2. Mineral insulating materials
    - 2.22.2.1. Mineral wool**
    - 2.22.2.2. Calcium silicate insulating materials
    - 2.22.2.3. Foam glass
  - 2.22.3. Vacuum-insulating panels
  - 2.22.4. Blow-in insulation materials made from cellulose**
  - 2.22.5. Insulating materials made from renewable resources**
    - 2.22.5.1. Straw products**
    - 2.22.5.2. Hemp products**
    - 2.22.5.3. Wood fibre products**
  - 2.22.6. Mineral foams**
- 2.23. Thermal insulating systems
  - 2.23.1. Exterior insulation and finish systems (EIFS systems)**
  - 2.23.2. Mortar and plaster for EIFS
- 2.24. Paints for walls, ceilings and facades
  - 2.24.1. Dispersion paints

- 2.24.2. Mineral bonded paints
- 2.25. Drywall systems**
- 3. Building services engineering
  - 3.1. Fire stopping, fire sealing and fire protective products
    - 3.1.1. Fire tempers and valves
  - 3.2. Products for artificial lightning
    - 3.2.1. Luminaires, lamps and components for luminaires
  - 3.3. Sanitary facilities
    - 3.3.1. Sanitary products made from composite materials (steel, enamel)
    - 3.3.2. Bathroom fittings and showers
    - 3.3.3. Sanitary ceramics
- 2.26 Natural Stone

**The product categories can be extended if need.**

**Product categories at [www.bau-epd.at](http://www.bau-epd.at)**

- Basic materials and precursors
- Sealings
- Construction adhesives and chemical products
- Geotextiles
- Construction clay products
- Roof coverings
- Fixings
- Coatings
- Concrete and concrete elements
- Floor coverings
- Thermal insulating products
- Facades (opaque)
- Windows, Doors, Facade elements, shutters and related products
- Flat glass, profiled glass and other glass products
- Wood products (Solid wood, wood products and load bearing elements)
- Wood cement – cement bonded wood fibres
- Internal and external wall and ceiling finishes
- Interior facilities
- Chimneys
- Plastic products
- Masonry and mortar
- Metal building products
- Natural stone
- Aerated concrete
- Products related to concrete, mortar and grout
- Plaster and renderings
- Room divider systems
- Drywall systems and boards
- Wall systems
- Ceiling systems
- System floors
- Paints and coatings for walls, ceilings and facades
- EIFS and components
- Cement, building limes and other hydraulic binders
- Aggregates
- Photovoltaic systems
- Building services engineering