product categories PCR B numbering system

**Bold: PCR already created**

1. Basic materials and precursors
   1. Products related to concrete, mortar and grout
      1. Concrete admixtures
   2. Other Basic materials and precursors
      1. Synthetic granulate
      2. Synthetic carpet yarns
   3. Cement, building limes and other hydraulic binders
      1. Cement
   4. Aggregates
      1. Natural aggregates

1.4.1.1 aggregates from stone

* + 1. Lightweight aggregates / Bulk granulate
    2. Recycled aggregates

1.4.3.1 Recycled aggregates from stone

1. Building Products
   1. Sealings, membranes, including liquid applied and kits
      1. Plastic and elastomer roofing and sealing sheet systems
      2. Polymer-enhanced bituminous thick layer compounds for sealing buildings
      3. False ceiling and underlay sheeting
      4. Building sealants
   2. Construction adhesives
      1. [Dispersion adhesives and primers for floor coverings](https://epd-online.com/Pcr/PdfDownload/5316)
      2. [Reaction resin products](https://epd-online.com/Pcr/PdfDownload/5346)
      3. Reaction resin bonded adhesive mortar for EIFS
   3. **Construction clay and related products**
      1. **Clay roof tiles and fittings (see also 2.5.3.)**
      2. **Protected clay masonry and accessories (see also 2.15.2.1.)**
      3. **Unprotected clay masonry and accessories (see also 2.15.2.2.)**
      4. **Clay claddings (see also 2.12.5.)**
      5. **Clay pavers and accessory clay pavers (see also 2.7.5.)**
      6. **Clay blocks for construction of floor and roof systems (see also 2.15.5.)**
      7. **Clay blocks for chimney (see also 2.14.1.)**
      8. **Clay blocks for lintels**
      9. **Clay precast elements**
      10. **Clay masonry filled with insulating material (see also 2.15.2.3.)**
   4. Coatings
      1. Varnishes, glazes, wax products
      2. Oil products
      3. Coatings containing wood protection compositions
      4. Corrosion inhibitors
      5. Reaction resin products or two-component products
   5. Roof coverings
      1. Aluminium roofing and cladding systems
      2. Concrete roofing tiles
      3. **Clay roof tiles (see also 2.3.1)**
      4. ETFE construction elements
      5. Fibre cement / Fibre concrete
      6. Double skin metal faced sandwich panels
      7. Corrugated bitumen materials for roofing and external wall cladding
      8. Technical Textiles
   6. Fixings
      1. Wall plugs made of plastic and metal
   7. Floor coverings (interior and exterior)
      1. Elastic floor coverings
      2. Textile floor coverings
      3. Mineral floor coverings
      4. Floor coverings made from wood products
   8. Facades
      1. Aluminium roofing and cladding systems
      2. Fibre cement / Fibre concrete
      3. Glass Reinforcement Mesh
      4. Ceramic panelling
      5. Self-supporting facade elements based on glazed curtain walls
      6. Double skin metal faced sandwich panels
      7. Frame systems with a covering made of glass/polytetrafluoroethylene (PTFE) membrane
   9. Flat glass, profiled glass and other glass products
      * 1. Flat glass in construction industry
   10. Gypsum products
       1. **Plasterboard**
       2. Gypsum blocks
   11. Wood products
       1. **Solid wood products**
       2. **Wood products**
       3. Prefabricated wood-based load bearing elements from wood products
       4. Wood cement – Mineral bonded wooden composites
   12. Internal and external wall and ceiling finishes
       1. Fibre cement / Fibre concrete
       2. Glass tiles and panels
       3. Ceramic tiles and panels
       4. Lightweight boards made of expanded glass granulate and reactive resins
       5. **Clay claddings (see also 2.3.4)**
       6. Metal ceilings
       7. Decorative wall coverings (wall papers)
   13. Interior facilities
       1. Domestic seating furniture
       2. Furniture for domestic use which creates working or storage space
       3. Domestic lounge furniture
       4. Domestic storage furniture
   14. Chimneys
       1. **Clay blocks for chimney (see also 2.3.7)**
   15. Masonry and mortar
       1. Mineral factory-made mortar
       2. **Bricks, construction clay products**
          1. **Protected clay masonry and accessories (see also 2.3.2)**
          2. **Unprotected clay masonry and accessories (see also 2.3.3)**
          3. **Clay masonry filled with insulating material (see also 2.3.10)**
       3. Lime sand bricks
       4. **Aereated Concrete**
       5. **Clay blocks for construction of floor and roof systems (see also 2.3.6)**
   16. Metallic products and ancillaries
       1. Building metals
       2. Structural steels
          1. **Reinforcing steels**
       3. Products of aluminium and aluminium alloys
       4. Thin walled profiles and profiled panels of metal
       5. Cable carriers, cable channels and electrical installation pipes for electrical installation
       6. Safety barriers
       7. Sandwich elements
       8. **Cast iron**
   17. **Concrete and concrete elements**
   18. Plastic products
       1. Boards and panels made of plastic (interior applications)
       2. Boards and panels made of plastic (exterior applications)
   19. Rendering, plaster and grout
       1. Cement plaster
       2. Lime plaster
       3. Gypsum plaster
       4. Paste-like plaster like resin and silicone resin and silicate plaster
       5. Clay plaster
       6. Lime-cement plaster
       7. Gypsum-lime plaster
   20. Room divider systems
       1. Room partition systems
   21. Doors, windows, facade elements, shutters, and related products
       1. **Windows, doors and façade elements**
       2. Building Hardware products
       3. Automatic doors, automatic gates, and revolving door systems
       4. Drive systems for automatic doors and gates
   22. Thermal insulation products
       1. Insulating materials made of foam plastics

2.22.1.1 **EPS and XPS**

* + 1. Mineral insulating materials
       1. **Mineral wool**
       2. Calcium silicate insulating materials
       3. Foam glass
    2. Vacuum-insulating panels
    3. **Blow-in insulation materials made from cellulose**
    4. **Insulating materials made from renewable resources**
       1. **Straw products**
       2. **Hemp products**
       3. **Wood fibre products**

**2.22.6 Mineral foams**

* 1. Thermal insulating systems
     1. [**Exterior**](https://www.dict.cc/?s=exterior)[**insulation**](https://www.dict.cc/?s=insulation)[**and**](https://www.dict.cc/?s=and)[**finish**](https://www.dict.cc/?s=finish)[**system**](https://www.dict.cc/?s=system)**s (EIFS systems)**
     2. Mortar and plaster for EIFS
  2. Paints for walls, ceilings and facades
     1. Dispersion paints
     2. Mineral bonded paints
  3. **Drywall systems**

1. Building services engineering
   1. Fire stopping, fire sealing and fire protective products
      1. Fire tempers and valves
   2. Products for artificial lightning
      1. Luminaires, lamps and components for luminaires
   3. Sanitary facilities
      1. Sanitary products made from composite materials (steel, enamel)
      2. Bathroom fittings and showers
      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](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Geotextiles](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Construction clay products](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Roof coverings](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Fixings](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Coatings](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Concrete and concrete elements](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Floor coverings](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Thermal insulating products](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Facades (opaque](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1))

[Windows, Doors, Facade elements, shutters and related products](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Flat glass, profiled glass and other glass products](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Wood products (Solid wood, wood products and load bearing elements)](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Wood cement – cement bonded wood fibres](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Internal and external wall and ceiling finishes](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1" \o ")

[Interior facilities](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1" \o ")

[Chimneys](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Plastic products](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Masonry and mortar](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Metal building products](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

Natural stone

[Aereated concrete](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Products related to concrete, mortar and grout](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Plaster and renderings](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Room divider systems](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Drywall systems and boards](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Wall systems](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

[Ceiling systems](http://demo.bau-epd.at/typo3/index.php?route=%2Fweb%2Flist%2F&token=2b8c0606ac61162741c58af9f7881fc0366918e9&id=4&table=sys_category&imagemode=1)

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