

| PNU elements / components | IfcEntity | Pset | Property | Units | Data Type | Definition |
|------------------------------|-------------------------------------|---------------------------------------|-------------------------|-------|------------------|--|
| Air handling elements | IfcAirToAirHeatRecovery | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType. |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_AirToAirHeatRecovery | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | SoundCurve | dBA | Number/Text | Acoustic environmental quality |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| Ball / Safety valves | IfcValve | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Valve | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| Batteries | IfcElectricFlowStorageDevice | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_ElectricFlowStorageDevice | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| Battery inverter | IfcTransformer | | Weight | kg | Number/Text | Weight per element unit. |
| | | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Transformer | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_ElectricalDeviceCommon | InsulationStandardClass | n/a | Text | Insulation standard classes provides basic protection information against electric shock. Defines levels of insulation required in terms of constructional requirements (creepage and clearance distances) and electrical requirements (compliance with electric strength tests). Basic insulation is considered to be shorted under single fault conditions. The actual values required depend on the working voltage to which the insulation is subjected, as well as other factors. Also indicates whether the electrical device has a protective earth connection. |
| | | | IP_Code | n/a | Text | IP Code, the International Protection Marking, IEC 60529), classifies and rates the degree of protection provided against intrusion. |
| | | | PowerFactor | n/a | Number/Text | The ratio between the rated electrical power and the product of the rated current and rated voltage |
| Buffer tanks | IfcTank | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Tank | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |

| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|------------------------------|----------------------------|-------------------------------------|----------------------|-------------|------------------|--|
| Claddings / PV panels | IfcCurtainWall | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | | | | | |
| | | Plural_Pset_CurtainWall | AcousticRatingTr | dBa | Number/Text | Acoustic environmental quality |
| | | | AreaDensity | kg/m2 | Number/Text | Weight per area unit. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | Pset_CurtainWallCommon | ThermalResistance | (m2*K)/W | Number/Text | Thermal resistance coefficient (R-Value) of an element or a material layer. |
| | | | Combustible | n/a | Boolean | Indication whether the object is made from combustible material (TRUE) or not (FALSE). |
| | | | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | Qto_CurtainWallQuantities | GrossSideArea | Number/Text | m2 | Quantifications |
| | | | Height | Number/Text | m | Quantifications |
| | | | Length | Number/Text | m | Quantifications |
| | IfcPlate | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | | | | | |
| | | Plural_Pset_Plate | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | | ThermalResistance | (m2*K)/W | Number/Text | Thermal resistance coefficient (R-Value) of the cladding tile. |
| | | | ThermalEmissivity | n/a | Number/Text | Thermal emissivity (e) of the cladding tile. |
| | | | ThermalAbsorptivity | n/a | Number/Text | Thermal absorptivity (a) of the cladding tile. |
| | | | | | | |
| | | Pset_PlateCommon | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | | LoadBearing | n/a | Text | Maximale Deckentragfähigkeit in diesem Geschoss. |
| | | | ThermalTransmittance | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of an element. Here the total thermal transmittance coefficient through the element (including all material layers). |
| Communications / Interfacing | IfcCommunicationsAppliance | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | | | | | |
| | | Plural_Pset_CommunicationsAppliance | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| Conducts | IfcDuctSegment | Ifc_Export | Weight | kg | Number/Text | Weight per element unit. |
| | | | | | | |
| | | | | | | |
| | | Plural_Pset_DuctSegment | LinearDensity | kg/m | Number/Text | Weight per length unit of the element. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |

| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|-----------------------------------|----------------------------|------------------------------|-------------------------|----------|------------------|--|
| Conducts fittings | IfcDuctFitting | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_DuctFitting | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| Control elements | IfcController | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Controller | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_ElectricalDeviceCommon | InsulationStandardClass | n/a | Text | Insulation standard classes provides basic protection information against electric shock. |
| | | | IP_Code | n/a | Text | IP Code, the International Protection Marking, IEC 60529), classifies and rates the degree of protection provided against intrusion. |
| | | | | | | |
| Cooling / Heating elements | IfcUnitaryEquipment | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_UnitaryEquipment | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | SoundCurve | dBA | Number/Text | Acoustic environmental quality |
| Doors | IfcDoor | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Door | AcousticRating | dBA | Number/Text | Acoustic environmental quality |
| | | | AcousticRatingTr | dBA | Number/Text | Acoustic environmental quality |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | ThermalEmissivityEf | n/a | Number/Text | Thermal emissivity (e) of the door frame. |
| | | | ThermalEmissivityEg | n/a | Number/Text | Thermal emissivity (e) of the door glass. |
| | | | ThermalAbsorptivityAf | n/a | Number/Text | Thermal absorptivity (a) of the door frame. |
| | | | ThermalAbsorptivityAg | n/a | Number/Text | Thermal absorptivity (a) of the door glass. |
| | | | SolarTransmissivityGg | n/a | Number/Text | Solar transmissivity (g) of the door glass. |
| | | | ThermalTransmittance | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of an element. Here the total thermal transmittance coefficient through the element (including all material layers). |
| | | | ThermalTransmittanceUhf | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of the door frame. |
| | | | ThermalTransmittanceUhg | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of the door glazing. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_DoorCommon | GlazingAreaFraction | % | Number/Text | Environmental quality |
| | | | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |

| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|---------------------------|-------------------|----------------------------|----------------------|-------|------------------|--|
| | | Pset_DoorWindowGlazingType | GlassLayers | n/a | Number/Text | Environmental quality |
| | | Qto_DoorBaseQuantities | Area | m2 | Number/Text | Quantifications |
| | | | Height | m2 | Number/Text | Quantifications |
| | | | Width | m2 | Number/Text | Quantifications |
| Fan coil inlets / outlets | IfcAirTerminal | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_AirTerminal | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_AirTerminalTypeCommon | CoreType | n/a | Text | Identifies the way the core of the AirTerminal is constructed. |
| | | | DischargeDirection | n/a | Text | Discharge direction of the air terminal. Parallel: discharges parallel to mounting surface designed so that flow attaches to the surface. Perpendicular: discharges away from mounting surface. Adjustable: both parallel and perpendicular discharge. |
| | | | EffectiveArea | m2 | Number/Text | Effective discharge area of the air terminal. |
| | | | FaceType | n/a | Text | Identifies how the terminal face of an AirTerminal is constructed. |
| | | | FinishType | n/a | Text | The type of finish for the air terminal. |
| | | | FlowControlType | n/a | Text | Type of flow control element that may be included as a part of the construction of the air terminal. |
| | | | FlowPattern | n/a | Text | Flow pattern. |
| | | | HasIntegralControl | n/a | Boolean | If TRUE, a self powered temperature control is included in the AirTerminal. |
| | | | HasSoundAttenuator | n/a | Boolean | If TRUE, the air terminal has sound attenuation. |
| | | | HasThermalInsulation | n/a | Boolean | If TRUE, the air terminal has thermal insulation. |
| | | | Shape | n/a | Text | Shape of the air terminal. Slot is typically a long narrow supply device with an aspect ratio generally greater than 10 to 1. |
| IAQ sensors | IfcSensor | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Sensor | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| Manometer / Thermometer | IfcFlowInstrument | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_FlowInstrument | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |

| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|---|---------------------------------|-----------------------------------|-------------------------|-------|------------------|---|
| Monitoring / User interface elements | IfcUnitaryControlElement | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_UnitaryControlElement | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_ElectricalDeviceCommon | ConductorFunction | n/a | Text | Function of a line conductor to which a device is intended to be connected where L1, L2 and L3 represent the phase lines according to IEC 60446 notation (sometimes phase lines may be referenced by color [Red, Blue, Yellow] or by number [1, 2, 3] etc). |
| | | | InsulationStandardClass | n/a | Text | Insulation standard classes provides basic protection information against electric shock. |
| | | | IP_Code | n/a | Text | IP Code, the International Protection Marking, IEC 60529), classifies and rates the degree of protection provided against intrusion. |
| Pipe fittings | IfcPipeFitting | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_PipeFitting | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| Pipes | IfcPipeSegment | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_PipeSegment | LinearDensity | kg/m | Number/Text | Weight per length unit of the element. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | Profile | Radius | m | Number/Text | Dimension |
| Roofs | IfcRoof | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Roof | AreaDensity | kg/m2 | Number/Text | Weight per area unit. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | Volume | m3 | Number/Text | Quantifications |

| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|---------------------------|-------------------------|---------------------------------|----------------------|----------|------------------|--|
| | | Pset_RoofCommon | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | | ProjectedArea | m2 | Number/Text | Quantifications |
| | | | ThermalTransmittance | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of an element. Here the total thermal transmittance coefficient through the element (including all material layers). |
| | | | TotalArea | m2 | Number/Text | Quantifications |
| Shading elements | IfcBuildingElementProxy | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_BuildingElement | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_BuildingElementProxyCommon | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| Slabs | IfcSlab | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Slab | AreaDensity | kg/m2 | Number/Text | Weight per area unit. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | Pset_SlabCommon | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | | ThermalTransmittance | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of an element. Here the total thermal transmittance coefficient through the element (including all material layers). |
| | | Qto_SlabBaseQuantities | GrossArea | m2 | Number/Text | Quantifications |
| | | | GrossVolume | m3 | Number/Text | Quantifications |
| | | | Perimeter | m | Number/Text | Quantifications |
| | | | Width | m | Number/Text | Quantifications |
| Solar/PV panels | IfcSolarDevice | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_SolarDevice | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |

| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|--|---------------------------------------|-------------------------|----------------------|----------|------------------|---|
| Spaces | IfcSpace | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Qto_SpaceBaseQuantities | GrossFloorArea | m2 | Number/Text | Quantifications |
| | | | GrossPerimeter | m | Number/Text | Quantifications |
| | | | GrossVolume | m3 | Number/Text | Quantifications |
| | | | Height | m | Number/Text | Quantifications |
| | | | NetFloorArea | m2 | Number/Text | Quantifications |
| Subframes / Anchoring systems | IfcMember | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Member | LinearDensity | kg/m | Number/Text | Weight per length unit of the element. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | Pset_MemberCommon | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | | LoadBearing | n/a | Boolean | Maximale Deckentragfähigkeit in diesem Geschoss. |
| | | | Span | n/a | Text | Clear span for this object. The shape information is provided in addition to the shape representation and the geometric parameters used within. In cases of inconsistency between the geometric parameters and the shape properties, provided in the attached property, the geometric parameters take precedence. |
| Ventilation boxes | IfcFan | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Fan | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| Walls / Insulation layers / External or internal layers | IfcWall / IfcWallStandard Case | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Wall | AcousticRating | dB(A) | Number/Text | Acoustic environmental quality |
| | | | AcousticRatingTr | dB(A) | Number/Text | Acoustic environmental quality |
| | | | AreaDensity | kg/m2 | Number/Text | Weight per area unit. |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | ThermalResistance | (m2*K)/W | Number/Text | Thermal resistance coefficient (R-Value) of an element or a material layer. |
| | | Pset_WallCommon | Combustible | n/a | Boolean | Indication whether the object is made from combustible material (TRUE) or not (FALSE). |
| | | | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | | LoadBearing | n/a | Boolean | The element is loadbearing or not. |
| | | | ThermalTransmittance | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of an element. Here the total thermal transmittance coefficient through the element (including all material layers). |
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| PNU elements / components | IfcEntity | Pset | Property | Units | DataType | Definition |
|-------------------------------|-----------|----------------------------|-------------------------|----------|------------------|--|
| | | Qto_WallBaseQuantities | GrossFootprintArea | m2 | Number/Text | Quantifications |
| | | | GrossSideArea | m2 | Number/Text | Quantifications |
| | | | GrossVolume | m2 | Number/Text | Quantifications |
| | | | Height | m | Number/Text | Quantifications |
| | | | Length | m | Number/Text | Quantifications |
| | | | Width | m | Number/Text | Quantifications |
| Windows and integrated blinds | IfcWindow | Ifc_Export | IfcExportAs | n/a | Text | Classification of elements for ExportType |
| | | | IfcExportType | n/a | Text | Classification of elements |
| | | Plural_Pset_Window | AcousticRating | dBa | Number/Text | Acoustic environmental quality |
| | | | AcousticRatingTr | dBa | Number/Text | Acoustic environmental quality |
| | | | EnergyConsumption | kWh | IfcEnergyMeasure | Annual energy consumption requirement |
| | | | Material | n/a | Text | Type of material from which the element is constructed. |
| | | | PowerDemand | kW | IfcPowerMeasure | Power demand of the element |
| | | | ThermalEmissivityEf | n/a | Number/Text | Thermal emissivity (e) of the window frame. |
| | | | ThermalEmissivityEg | n/a | Number/Text | Thermal emissivity (e) of the window glass. |
| | | | ThermalAbsorptivityAf | n/a | Number/Text | Thermal absorptivity (a) of the window frame. |
| | | | ThermalAbsorptivityAg | n/a | Number/Text | Thermal absorptivity (a) of the window glass. |
| | | | SolarTransmissivityGg | n/a | Number/Text | Solar transmissivity (g) of the window glass. |
| | | | ThermalTransmittance | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of an element. Here the total thermal transmittance coefficient through the element (including all material layers). |
| | | | ThermalTransmittanceUhf | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of the window frame. |
| | | | ThermalTransmittanceUhg | W/(m2*K) | Number/Text | Thermal transmittance coefficient (U-Value) of the window glazing. |
| | | | Weight | kg | Number/Text | Weight per element unit. |
| | | Pset_DoorWindowGlazingType | GlassLayers | n/a | Number/Text | Environmental quality |
| | | Pset_WindowCommon | GlazingAreaFraction | % | Number/Text | Environmental quality |
| | | | AcousticRating | dBa | Number/Text | Acoustic environmental quality |
| | | | IsExternal | n/a | Boolean | Indication whether the element is designed for use in the exterior (TRUE) or not (FALSE). If (TRUE) it is an external element and faces the outside of the building. |
| | | Qto_WindowBaseQuantities | Area | m2 | Number/Text | Quantifications |
| | | | Height | m | Number/Text | Quantifications |
| | | | Width | m | Number/Text | Quantifications |