# Flat Glass Ontology

### Metadata

IRI

http://w3id.org/CEON/ontology/flatglass/

Title

Flat Glass Ontology

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License

https://github.com/LiUSemWeb/DPP/blob/master/LICENSE

**Version Iri** 

http://w3id.org/CEON/ontology/flatglass//0.2/

**Version Info** 

0.2

**Preferred Namespace Prefix** 

window

**Preferred Namespace Uri** 

http://w3id.org/CEON/ontology/flatglass/

Description

This is the Flat Glass Ontology

Classes

### Building Object<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/BuildingObject

In Domain Of

http://w3id.org/CEON/ontology/flatglass/dismountingParameterop

har delop

http://w3id.org/CEON/ontology/flatglass/hasMaterialComposition<sup>op</sup>

http://w3id.org/CEON/ontology/flatglass/hasStructure op

Tür<sup>dp</sup>

<u>Fenstertür<sup>dp</sup></u>

In Range Of har del<sup>op</sup>

**Super Class Of** 

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowGlass http://w3id.org/CEON/ontology/flatglass/WindowGlass http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowFrame http://w3id.org/CEON/ontology/flatglass/WindowGlass http://www.deleccond.org/CEON/ontology/flatglass/WindowGlass http://www.deleccond.org/CEON/ontology/flatglass/WindowFrame http://www.deleccond.org/CEON/ontology/

### Building Object Type<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/BuildingObjectType

**Super Class Of** 

http://w3id.org/CEON/ontology/flatglass/WindowGlassType<sup>c</sup>

http://w3id.org/CEON/ontology/flatglass/WindowTypeC

#### Condition <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/Condition

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/StructuralParameter">http://w3id.org/CEON/ontology/flatglass/StructuralParameter</a>

**Equivalent class** 

In Range Of Etat du cadre op

**Named Individuals** 

<u>fair<sup>ni</sup></u> <u>good<sup>ni</sup></u> <u>Kasten<sup>ni</sup></u>

### Dismounting Direction <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DismountingDirection

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/DismountingParameter">http://w3id.org/CEON/ontology/flatglass/DismountingParameter</a>

In Range Of demonteras utifrån/inifrån op

**Named Individuals** 

<u>de l'intérieur<sup>ni</sup></u> de l'extérieur<sup>ni</sup>

### Dismounting Parameter <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DismountingParameter

In Range Of <a href="http://w3id.org/CEON/ontology/flatglass/dismountingParameter">http://w3id.org/CEON/ontology/flatglass/dismountingParameter</a> op

Super Class Of <a href="http://w3id.org/CEON/ontology/flatglass/DismountingDirection">http://w3id.org/CEON/ontology/flatglass/DismountingDirection</a>

### Downcyclable Window<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Equivalentclass <a href="http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWThickFilm">http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWThickFilm</a> or

http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWBodyTintedGlass<sup>c</sup> or http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowEnamelledGlass<sup>c</sup>

or

 $\underline{\text{http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWithLaminatedGlass}}$ 

**Super Class Of** 

http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowEnamelledGlass http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWBodyTintedGlass http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWThickFilm http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWithLaminatedGlass

С

### Downcyclable Window Enamelled Glass<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowEnamelledGlass

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow">http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow</a>

Equivalentclass <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> and <a href="http://w3id.org/ceon/ontology/flatglass/Window">brandglas</a> med gel <a href="http://w3id.org/ceon/ontology/flatglass/Window">dp.</a> and <a href="http://w3id.org/ceon/ontology/flatglass/Window">brandglas</a> med gel <a href="http://w3id.org/ceon/ontology/flatglass/Window">http://w3id.org/ceon/ontology/flatglass/Window</a> and <a href="http://w3id.org/ceon/ontology/flatglass/Window">brandglas</a> med gel <a href="http://w3id.org/ceon/ontology/flatglass/Window">http://w3id.org/ceon/ontology/flatglass/Window</a> and <a href="http://w3id.org/ceon/ontology/flatglass/window">brandglas</a> med gel <a href="http://w3id.org/ceon/ontology/flatglass/window">http://w3id.org/ceon/ontology/flatglass/window</a> and <a href="http://window.ontology/flatglass/window]</a> and <a href="http://window.ontology.on

false<sup>c</sup> and Drahtglas<sup>dp</sup> value false<sup>c</sup> and brandglas utan gel<sup>dp</sup> value false<sup>c</sup> and

emailliertes Glas dp value true c

### Downcyclable Window W Body Tinted Glass<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWBodyTintedGlass

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow">http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow</a>

**Equivalentclass** brandglas utan gel<sup>dp</sup> value false<sup>c</sup> and brandglas med gel<sup>dp</sup> value false<sup>c</sup> and

<u>Drahtglas dp</u> value <u>false and body tinted glass dp</u> value <u>true and body true and body tinted glass dp</u> value <u>true and body true and body t</u>

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

### Downcyclable Window W Thick Film<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWThickFilm

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow">http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow</a>

Equivalentclass brandglas med gel<sup>dp</sup> value false<sup>c</sup> and brandglas utan gel<sup>dp</sup> value false<sup>c</sup> and

<u>Drahtglas dp value false and http://w3id.org/CEON/ontology/flatglass/Window and lttp://w3id.org/CEON/ontology/flatglass/Window and lttp://www.lttp</u>

Folie dicker als 0,25 mm<sup>dp</sup> value true<sup>c</sup>

### Downcyclable Window With Laminated Glass<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/DowncyclableWindowWithLaminatedGlass

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow">http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow</a>

**Equivalentclass** <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> and Verbundsicherheitsglas dp

value <u>true</u> and <u>Folie dicker als 0,25 mm</u> value <u>false</u> and <u>Drahtglas</u> value <u>false</u> and <u>brandglas med gel</u> value <u>false</u> and <u>brandglas med gel</u> value <u>false</u> and <u>brandglas utan gel</u> value <u>false</u> and <u>brandglas utan gel</u> value <u>false</u> value <u>false</u> and <u>brandglas utan gel</u> value <u>false</u> value val

### Ligth Transmission Level<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/LigthTransmissionLevel

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/StructuralParameter">http://w3id.org/CEON/ontology/flatglass/StructuralParameter</a>

**Equivalent class** 

In Range Of LT above 63% op

**Named Individuals** 

>63%<sup>ni</sup> <63%<sup>ni</sup>

#### Material <sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/Material

In Range Of

Flügelmaterial op

http://w3id.org/CEON/ontology/flatglass/hasMaterialCompositionop

**Named Individuals** 

ALU<sup>ni</sup> PVC<sup>ni</sup> Stahl<sup>ni</sup> Holz<sup>ni</sup>

### Non Recyclable Window<sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/NonRecyclableWindow

Sub Class Of http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

**Equivalentclass** <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> and Brandschutzglas dp value

<u>true</u><sup>c</sup> or <u>brandglas med gel</u><sup>dp</sup> value <u>true</u><sup>c</sup> or <u>brandglas utan gel</u><sup>dp</sup> value <u>true</u><sup>c</sup> or

<u>Drahtglas dp</u> value <u>true c</u>

### Recyclable Window<sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindow

Sub Class Of http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

Equivalentclass Folie dicker als 0,25 mm<sup>dp</sup> value false and body tinted glass palue false and

<u>Brandschutzglas dp</u> value <u>false or brandglas med gel dp</u> value <u>false and brandglas utan gel dp</u> value <u>false and Verbundsicherheitsglas dp</u> value <u>false and emailliertes</u>

<u>Glas dp</u> value <u>false and Drahtglas dp</u> value <u>false and http://w3id.org/CEON/ontology/flatglass/Window</u>

**Super Class Of** 

http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWBlinds<sup>C</sup>
http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWFilmOnGlass<sup>C</sup>
http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWGeorgianBar<sup>C</sup>

 $\underline{\text{http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWHazardousSubstance}}$ 

http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWTemperedGlass<sup>c</sup>

### Recyclable Window W Asbestos C

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWAsbestos

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWHazardousSubstance">http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWHazardousSubstance</a>

0

Equivalentclass Asbestkitt ja/nein/nicht bekannt dp value true and

http://w3id.org/CEON/ontology/flatglass/RecyclableWindow<sup>c</sup>

### Recyclable Window W Blinds<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWBlinds

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindow">http://w3id.org/CEON/ontology/flatglass/RecyclableWindow</a>

**Equivalentclass** integrated blind dp value true and Asbestkitt ja/nein/nicht bekannt dp value false

and PCB O/N<sup>dp</sup> value false<sup>c</sup> and

http://w3id.org/CEON/ontology/flatglass/RecyclableWindow<sup>c</sup>

### Recyclable Window W Film On Glass <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWFilmOnGlass

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindow">http://w3id.org/CEON/ontology/flatglass/RecyclableWindow</a>

Equivalentclass film on glass dp value true and Asbestkitt ja/nein/nicht bekannt dp value false and

PCB O/N<sup>dp</sup> value false<sup>c</sup> and

http://w3id.org/CEON/ontology/flatglass/RecyclableWindow<sup>c</sup>

#### Recyclable Window W Georgian Bar<sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWGeorgianBar

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindow">http://w3id.org/CEON/ontology/flatglass/RecyclableWindow</a>

**Equivalentclass** PCB O/N<sup>dp</sup> value false<sup>c</sup> and Asbestkitt ja/nein/nicht bekannt<sup>dp</sup> value false<sup>c</sup> and

http://w3id.org/CEON/ontology/flatglass/RecyclableWindow<sup>c</sup> and Georgian bar in

singl fram/IGU?dp value truec

### Recyclable Window W Hazardous Substance<sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWHazardousSubstance

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindow">http://w3id.org/CEON/ontology/flatglass/RecyclableWindow</a>

Equivalentclass http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWAsbestoscor

http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWPCB<sup>c</sup>

Super Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWAsbestos">http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWAsbestos</a>

http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWPCB<sup>c</sup>

### Recyclable Window Wpcb <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWPCB

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWHazardousSubstance">http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWHazardousSubstance</a>

С

**Equivalentclass** <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindow">http://w3id.org/CEON/ontology/flatglass/RecyclableWindow</a> and PCB O/N<sup>dp</sup> value

true c

### Recyclable Window W Tempered Glass <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/RecyclableWindowWTemperedGlass

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/RecyclableWindow">http://w3id.org/CEON/ontology/flatglass/RecyclableWindow</a>

Equivalentclass gehärtetes Glas dp value true and

http://w3id.org/CEON/ontology/flatglass/RecyclableWindow<sup>c</sup> and Asbestkitt

ja/nein/nicht bekannt dp value false and PCB O/N dp value false and PCB O/N dp value false bekannt dp value false

#### Reusable Window<sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/ReusableWindow

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Etat du cadre op value good and U-Wert 2,7/1,8/1,1/0,7 op value 2,7 or U-Wert

2,7/1,8/1,1/0,7 op value 1,8 and Atténuation acoustique 40/37/35/30 op value 37 or Atténuation acoustique 40/37/35/30 op value 40 and LT above 63% op value >63%

С

### Sound Reduction Level <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/SoundReductionLevel

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/StructuralParameter">http://w3id.org/CEON/ontology/flatglass/StructuralParameter</a>

**Equivalent class** 

In Range Of Atténuation acoustique 40/37/35/30 op

**Named Individuals** 

30<sup>ni</sup> 35<sup>ni</sup> 37<sup>ni</sup> 40<sup>ni</sup>

#### Structural Parameter <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/StructuralParameter

In Range Of <a href="http://w3id.org/CEON/ontology/flatglass/hasStructure">http://w3id.org/CEON/ontology/flatglass/hasStructure</a> op

**Super Class Of** 

http://w3id.org/CEON/ontology/flatglass/Condition<sup>c</sup>

http://w3id.org/CEON/ontology/flatglass/LigthTransmissionLevel http://w3id.org/CEON/ontology/flatglass/SoundReductionLevel http://w3id.org/CEON/ontology/flatglass/SoundReductionLevel

http://w3id.org/CEON/ontology/flatglass/U-value<sup>c</sup>

http://w3id.org/CEON/ontology/flatglass/WindowCompositionType<sup>c</sup>

### U-Value <sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/U-value

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/StructuralParameter">http://w3id.org/CEON/ontology/flatglass/StructuralParameter</a>

**Equivalent class** 

In Range Of U-Wert 2,7/1,8/1,1/0,7 op

**Named Individuals** 

0,7<sup>ni</sup>
1,1<sup>ni</sup>
1,8<sup>ni</sup>
2,7<sup>ni</sup>

#### Window <sup>C</sup>

#### IRI

#### http://w3id.org/CEON/ontology/flatglass/Window

#### **Sub Class Of**

http://w3id.org/CEON/ontology/flatglass/BuildingObject<sup>C</sup>

Atténuation acoustique 40/37/35/30 op max 1

http://w3id.org/CEON/ontology/flatglass/SoundReductionLevel<sup>c</sup> and demonteras utifrån/inifrån<sup>op</sup> max 1

http://w3id.org/CEON/ontology/flatglass/DismountingDirection and Tür<sup>dp</sup> exactly 1 xsd:boolean and date de production (année/mois) max 1 xsd:gMonthYear and Sonnenschutzglas per exactly 1 xsd:boolean and Brandschutzglas per exactly 1

xsd:boolean<sup>c</sup> and body tinted glass<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and Drahtglas<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and har del<sup>op</sup> some

http://w3id.org/CEON/ontology/flatglass/WindowGlass <sup>c</sup> and emailliertes Glas <sup>dp</sup> exactly 1 xsd:boolean <sup>c</sup> and Verbundsicherheitsglas <sup>dp</sup> exactly 1 xsd:boolean <sup>c</sup> and gesamte Glasdicke <sup>dp</sup> max 1 xsd:string <sup>c</sup> and Etat du cadre <sup>op</sup> max 1

http://w3id.org/CEON/ontology/flatglass/Condition<sup>c</sup> and U-Wert 2,7/1,8/1,1/0,7 op max 1 http://w3id.org/CEON/ontology/flatglass/U-value<sup>c</sup> and gehärtetes Glas<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and Größe dp max 1 xsd:string<sup>c</sup> and Asbestkitt ja/nein/nicht bekannt<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and Georgian bar in singl fram/IGU?<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and LT above 63% op max 1

http://w3id.org/CEON/ontology/flatglass/LigthTransmissionLevel<sup>c</sup> and PCB O/N<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and Kastenfenster ja / nein<sup>dp</sup> max 1 xsd:boolean<sup>c</sup> and film on glass dp exactly 1 xsd:boolean<sup>c</sup> and Fenstertyp<sup>op</sup> exactly 1

http://w3id.org/CEON/ontology/flatglass/WindowCompositionType<sup>c</sup> and ornamentglas<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and Flügelmaterial<sup>op</sup> min 1

http://w3id.org/CEON/ontology/flatglass/Material<sup>c</sup> and Fenstertür<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and integrated blind<sup>dp</sup> exactly 1 xsd:boolean<sup>c</sup> and stamp on glass<sup>dp</sup> max 1 xsd:boolean<sup>c</sup> and har del<sup>op</sup> some

http://w3id.org/CEON/ontology/flatglass/WindowFrame<sup>c</sup>

#### **In Domain Of**

Empfehlung für den Austausch von Glas/Fenster<sup>op</sup>

<u>demonteras utifrån/inifrån <sup>op</sup></u> <u>Kastenfenster ja / nein <sup>dp</sup></u>

PCB O/N<sup>dp</sup>

http://w3id.org/CEON/ontology/flatglass/openable dp

#### **Super Class Of**

http://w3id.org/CEON/ontology/flatglass/DowncyclableWindow<sup>c</sup>http://w3id.org/CEON/ontology/flatglass/NonRecyclableWindow<sup>c</sup>http://w3id.org/CEON/ontology/flatglass/RecyclableWindow<sup>c</sup>http://w3id.org/CEON/ontology/flatglass/ReusableWindow<sup>c</sup>

Window Composition Type <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/WindowCompositionType

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/StructuralParameter">http://w3id.org/CEON/ontology/flatglass/StructuralParameter</a>

In Range Of Fenstertyp op

**Named Individuals** 

IGU only ni

Simple vitrage seulement<sup>ni</sup>

connected 1+1<sup>ni</sup> connected 2+1<sup>ni</sup>

Window Frame <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/WindowFrame

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Window Glass <sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/WindowGlass

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Window Glass Type <sup>c</sup>

IRI http://w3id.org/CEON/ontology/flatglass/WindowGlassType

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObjectType">http://w3id.org/CEON/ontology/flatglass/BuildingObjectType</a>

Window Type<sup>C</sup>

IRI http://w3id.org/CEON/ontology/flatglass/WindowType

Sub Class Of <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObjectType">http://w3id.org/CEON/ontology/flatglass/BuildingObjectType</a>

### **Object Properties**

dismounting parameter op

IRI http://w3id.org/CEON/ontology/flatglass/dismountingParameter

Super Property Of demonteras utifrån/inifrån op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Range <a href="http://w3id.org/CEON/ontology/flatglass/DismountingParameter">http://w3id.org/CEON/ontology/flatglass/DismountingParameter</a>

har delhas component op

IRI http://w3id.org/CEON/ontology/flatglass/hasComponent

Domain <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Range http://w3id.org/CEON/ontology/flatglass/BuildingObject<sup>C</sup>

Etat du cadreZustand des Flügelshas frame conditionskick på fönsterbåge op

IRI http://w3id.org/CEON/ontology/flatglass/hasFrameCondition

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/reuseParameter">http://w3id.org/CEON/ontology/flatglass/reuseParameter</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowFrame">http://w3id.org/CEON/ontology/flatglass/WindowFrame</a> or

http://w3id.org/CEON/ontology/flatglass/Windowc

Range <a href="http://w3id.org/CEON/ontology/flatglass/Condition">http://w3id.org/CEON/ontology/flatglass/Condition</a>

Flügelmaterialhas frame materialmaterial i bågematériel de cadre op

IRI http://w3id.org/CEON/ontology/flatglass/hasFrameMaterial

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/hasMaterialComposition">http://w3id.org/CEON/ontology/flatglass/hasMaterialComposition</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowFrame<sup>C</sup>

Range <a href="http://w3id.org/CEON/ontology/flatglass/Material">http://w3id.org/CEON/ontology/flatglass/Material</a>

LT above 63%Lichttransmission über/unter 63 ProzentTransmission lumineuse > 63 %ljustransmission över /under 63%  $^{\rm op}$ 

IRI http://w3id.org/CEON/ontology/flatglass/hasLightTransmission

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/hasStructure">http://w3id.org/CEON/ontology/flatglass/hasStructure</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range <a href="http://w3id.org/CEON/ontology/flatglass/LigthTransmissionLevel">http://w3id.org/CEON/ontology/flatglass/LigthTransmissionLevel</a>

has material composition op

IRI http://w3id.org/CEON/ontology/flatglass/hasMaterialComposition

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recyclingParameter">http://w3id.org/CEON/ontology/flatglass/recyclingParameter</a> op

Super Property Of Flügelmaterial op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Range <a href="http://w3id.org/CEON/ontology/flatglass/Material">http://w3id.org/CEON/ontology/flatglass/Material</a>

Atténuation acoustique 40/37/35/30Schalldämmung 40/37/35/30Sound reduction 40/37/35/30ljudreduktion 40/37/35/30 op

IRI http://w3id.org/CEON/ontology/flatglass/hasSoundReduction

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/hasStructure">http://w3id.org/CEON/ontology/flatglass/hasStructure</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>C</sup>

Range <a href="http://w3id.org/CEON/ontology/flatglass/SoundReductionLevel">http://w3id.org/CEON/ontology/flatglass/SoundReductionLevel</a>

has structure op

IRI http://w3id.org/CEON/ontology/flatglass/hasStructure

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/reuseParameter">http://w3id.org/CEON/ontology/flatglass/reuseParameter</a> op

**Super Property Of** 

• LT above 63% op

Atténuation acoustique 40/37/35/30 op

<u>U-Wert 2,7/1,8/1,1/0,7 op</u>

Fenstertyp<sup>op</sup>

Domain <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Range <a href="http://w3id.org/CEON/ontology/flatglass/StructuralParameter">http://w3id.org/CEON/ontology/flatglass/StructuralParameter</a>

U-Wert 2,7/1,8/1,1/0,7Uw 2,7/1,8/1,1/0,7u-value 2,7/1,8/1,1/0,7u-värde 2,7/1,8/1,1/0,7 op

IRI http://w3id.org/CEON/ontology/flatglass/hasUValue

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/hasStructure">http://w3id.org/CEON/ontology/flatglass/hasStructure</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>C</sup>

Range <a href="http://w3id.org/CEON/ontology/flatglass/U-value">http://w3id.org/CEON/ontology/flatglass/U-value</a>

Fenstertypfönstertyptype de fenêtrewindow type op

IRI http://w3id.org/CEON/ontology/flatglass/hasWindowComposition

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/hasStructure">http://w3id.org/CEON/ontology/flatglass/hasStructure</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Windowc

Range <a href="http://w3id.org/CEON/ontology/flatglass/WindowCompositionType">http://w3id.org/CEON/ontology/flatglass/WindowCompositionType</a> <a href="http://waid.org/ceon/ontology/flatglass/windowcompositionType">http://waid.org/ceon/ontology/flatglass/windowcompositionType</a> <a href="http://waid.org/ceon/ontology/flatglass/windowcompositionType">http://waid.org/ceon/ontology/flatglass/windowcompositionType</a> <a href="http://waid.org/ceon/ontology/flatglass/windowcompositionType">http://waid.org/ceon/ontology/flatglass/windowcompositionType</a> <a href="http://waid.org/ceon/ontology/flatglass/windowcompositionType">http://waid.org/ceon/ontology/flatglass/windowcompositionType</a> <a href="http://waid.org/ceon/ontology/flatglass/windowcompositionType">http://waid.org/ceon/ontology/flatglass/windowcompositionType</a> <a href="http://www.ontology.org/ceon/onto

recycling parameter op

IRI http://w3id.org/CEON/ontology/flatglass/recyclingParameter

Super Property Of <a href="http://w3id.org/CEON/ontology/flatglass/hasMaterialComposition">http://w3id.org/CEON/ontology/flatglass/hasMaterialComposition</a> op

Empfehlung für den Austausch von Glas/Fensterbytesrekommendation glas/fönsterrecommandation pour le remplacement des vitres/fenêtresreplacement frame or glass <sup>op</sup>

IRI http://w3id.org/CEON/ontology/flatglass/replacementRecommendation

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/reuseParameter">http://w3id.org/CEON/ontology/flatglass/reuseParameter</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Range http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup> or

http://w3id.org/CEON/ontology/flatglass/WindowFrame<sup>C</sup>

### reuse parameter op

IRI http://w3id.org/CEON/ontology/flatglass/reuseParameter

**Super Property Of** 

• Etat du cadre op

<a href="http://w3id.org/CEON/ontology/flatglass/hasStructure">http://w3id.org/CEON/ontology/flatglass/hasStructure</a>

• Empfehlung für den Austausch von Glas/Fenster op

demonteras utifrån/inifråndemontiert von außen / innendémonté de l'extérieur/de l'intérieurmounted from inside/outside op

IRI http://w3id.org/CEON/ontology/flatglass/windowDismounting

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/dismountingParameter">http://w3id.org/CEON/ontology/flatglass/dismountingParameter</a> op

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Range <a href="http://w3id.org/CEON/ontology/flatglass/DismountingDirection">http://w3id.org/CEON/ontology/flatglass/DismountingDirection</a> <sup>C</sup>

### **Datatype Properties**

body tinted glassgefärbtes Glasgenomfärgat glasverre teinté dans la masse <sup>dp</sup>

IRI http://w3id.org/CEON/ontology/flatglass/bodyTintedGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>C</sup>

Range xsd:boolean

### Kastenfenster ja / neinconnecteddouble fenêtrekopplat<sup>dp</sup>

IRI http://w3id.org/CEON/ontology/flatglass/connected

A window composed of two connected glass panes.

• Ett fönster some består att två kopplade rutor.

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/structuralValue">http://w3id.org/CEON/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue">http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue">http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue">http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue">http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue">http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue">http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structuralValue</a> <a href="http://waid.org/ceon/ontology/flatglass/structural

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Range <u>xsd:boolean</u>

## Asbestkitt ja/nein/nicht bekanntAsbestkitt ja/nej/vet ejAsbestor Y/Namiante O/N dp

IRI http://w3id.org/CEON/ontology/flatglass/containsAsbestos

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/cein.org

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowFrame<sup>C</sup>

Range xsd:boolean

## PCB O/NPCB Y/NPCB ja/neinPCB ja/nej dp

IRI http://w3id.org/CEON/ontology/flatglass/containsPCB

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Range xsd:boolean

## Türdoordörrporte dp

IRI http://w3id.org/CEON/ontology/flatglass/door

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/structuralValue">http://w3id.org/CEON/ontology/flatglass/structuralValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/BuildingObject">http://w3id.org/CEON/ontology/flatglass/BuildingObject</a>

Range <u>xsd:boolean</u>

emailliertes Glasemaljerat glasenamelled glassverre émaillé dp

IRI http://w3id.org/CEON/ontology/flatglass/enamelledGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

Range <u>xsd:boolean</u>

film on glassfilm sur le verrefilmat glas (insyn/solskyddsfilm)foliertes Glas (Transparenz/Sonnenschutzfolie) <sup>dp</sup>

IRI http://w3id.org/CEON/ontology/flatglass/filmOnGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/ceon.org/</a> <a href="http://w3id.org/">http://w3id.org/</a> <a href="http://wiid.org/">http://wiid.org/</a> <a

Super Property Of Folie dicker als 0,25 mm<sup>dp</sup>

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>C</sup>

Range <u>xsd:boolean</u>

Folie dicker als 0,25 mmfilm thicker than 0.25mmfilm tjockare än 0,25mmépaisseur du film  $> 0.25 \text{ mm}^{dp}$ 

IRI http://w3id.org/CEON/ontology/flatglass/filmThickerThan0point25

Sub Property Of film on glass dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range <u>xsd:boolean</u>

Brandschutzglasbrandglasfire glassverre anti-feu dp

IRI http://w3id.org/CEON/ontology/flatglass/fireGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon/ontology/flatglass/recycleParameterValue">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon/ontology/flatglass/recycleParameterValue">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceonfolia">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceonfolia">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceonfolia">http://w3id.org/ceonfolia</a> <a href="http://wiid.org/ceonfolia">http://wiid.org/ceonfolia</a> <a href="http://wiid.org/ceonfolia">http://wiid.org/ceonfolia</a> <a href="http:

**Domain** http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range <u>xsd:boolean</u>

brandglas med gelfire glass with gel dp

IRI http://w3id.org/CEON/ontology/flatglass/fireGlassWGel

Sub Property Of http://w3id.org/CEON/ontology/flatglass/recycleParameterValue<sup>dp</sup>

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlassC

Range <u>xsd:boolean</u>

brandglas utan gelfire glass without gel dp

IRI http://w3id.org/CEON/ontology/flatglass/fireGlassWoGel

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglas

**Domain** http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range xsd:boolean

Georgian bar in singl fram/IGU?Sprossen in Einzelglas/eingebaut in IsolierglaseinheitenSpröjs i enkelglas/integrerad i isolerglas?barres géorgiennes dp

IRI http://w3id.org/CEON/ontology/flatglass/georgianBar

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>C</sup>

Range <u>xsd:boolean</u>

integrated blindintegrerad persiennintegrierte Jalousiestores intégrés dp

IRI http://w3id.org/CEON/ontology/flatglass/hasIntegratedBlind

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/reuseParameterValue">http://w3id.org/CEON/ontology/flatglass/reuseParameterValue</a> <a href="http://wiii.org/ceon/ontology/flatglass/reuseparametervalue">http://wiii.org/ceon/ontology/flatglass/reuseparametervalue</a> <a href="http://wiii.org/ceon/ontology/flatglass/reuseparametervalue">http://wiii.org/ceon/ontology/flatglass/reuseparametervalue</a> <a href="http://wiii.org/ceon/ontology/flatglass/reuseparametervalue">http://wiii.org/ceon/ontology/flatglass/reuseparametervalue</a> <a href="http://wiii.org/ceon/ontology/flatglass/reuseparametervalue">http://wiii.org/ceon/ontology/flatglass/reuseparametervalue</a> <a href="http://wiii.org/ceon/ontology/flatglass/reuseparametervalue">http://wiii.org/ceon/ontology/flatglass/reuseparametervalue</a> <a href="http://wiii.org/ceon/ontology/flatglass/reuseparametervalue">http://wiii.org/ceon/ontology/flatglass/reuseparametervalue</a> <a href="http://wiii

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup> or http://w3id.org/CEON/ontology/flatglass/WindowFrame<sup>c</sup>

Range xsd:boolean

Verbundsicherheitsglaslamellglaslaminated glassverre feuilleté dp

IRI http://w3id.org/CEON/ontology/flatglass/laminatedGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

Range <u>xsd:boolean</u>

date de production (année/mois)manufacturing month year (mmYY)produziert Jahr/Monattillverkningsmånad/år (mmÅÅ) <sup>dp</sup>

IRI http://w3id.org/CEON/ontology/flatglass/manufacturingMonthYear

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowFrame<sup>c</sup> or http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range <u>xsd:gMonthYear</u>

openable dp

IRI http://w3id.org/CEON/ontology/flatglass/openable

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/structuralValue">http://w3id.org/CEON/ontology/flatglass/structuralValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a>

Range <u>xsd:boolean</u>

ornamentglasornamentglaspatterned glassverre à motif <sup>dp</sup>

IRI http://w3id.org/CEON/ontology/flatglass/patternedGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range <u>xsd:boolean</u>

### recycle parameter value dp

IRI http://w3id.org/CEON/ontology/flatglass/recycleParameterValue

#### **Super Property Of**

- body tinted glass<sup>dp</sup>
- Asbestkitt ja/nein/nicht bekannt<sup>dp</sup>
- PCB O/N<sup>dp</sup>
- emailliertes Glas dp
- film on glass<sup>dp</sup>
- Brandschutzglas <sup>dp</sup>
- brandglas med gel<sup>dp</sup>
- brandglas utan gel<sup>dp</sup>
- Georgian bar in singl fram/IGU?<sup>dp</sup>
- <u>Verbundsicherheitsglas dp</u>
- date de production (année/mois) dp
- <u>ornamentglas<sup>dp</sup></u>
- Größe<sup>dp</sup>
- stamp on glass dp
- gehärtetes Glas<sup>dp</sup>
- gesamte Glasdicke<sup>dp</sup>
- <u>Drahtglas dp</u>

### reuse parameter value dp

IRI http://w3id.org/CEON/ontology/flatglass/reuseParameterValue

### **Super Property Of**

- integrated blind dp
- Sonnenschutzglas dp

## Größesizestorlektaille dp

IRI http://w3id.org/CEON/ontology/flatglass/size

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowFrame">http://w3id.org/CEON/ontology/flatglass/WindowFrame</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

Sonnenschutzglascontrôle solairesolar control glasssolskyddsglas dp

IRI http://w3id.org/CEON/ontology/flatglass/solarControlGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/reuseParameterValue">http://w3id.org/CEON/ontology/flatglass/reuseParameterValue</a>dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

Range <u>xsd:boolean</u>

### stamp on glassstämplat glas dp

IRI http://w3id.org/CEON/ontology/flatglass/stampOnGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://wii.org/CEON/ontology/flatglass/recycleParameterValue">http://wii.org/CEON/ontology/flatglas

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>c</sup>

Range xsd:boolean

## structural value dp

IRI http://w3id.org/CEON/ontology/flatglass/structuralValue

**Super Property Of** 

- Kastenfenster ja / nein <sup>dp</sup>
- <u>Tür<sup>dp</sup></u>
- <a href="http://w3id.org/CEON/ontology/flatglass/openable">http://w3id.org/CEON/ontology/flatglass/openable</a> dp
- Fenstertür<sup>dp</sup>

## gehärtetes Glashärdat glastempered glassverre trempé <sup>dp</sup>

IRI http://w3id.org/CEON/ontology/flatglass/temperedGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>c</sup>

Range <u>xsd:boolean</u>

gesamte Glasdicketotal glass thicknesstotal glastjockleképaisseur totale de verre dp

IRI http://w3id.org/CEON/ontology/flatglass/totalGlassThickness

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/ceon.org/">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/">http://w3id.org/cEON/ontology/flatglass/recycleParameterValue</a> <a href="http://w3id.org/">http://w3id.org/</a> <a href="http://w3id.or

Domain <a href="http://w3id.org/CEON/ontology/flatglass/WindowGlass">http://w3id.org/CEON/ontology/flatglass/WindowGlass</a> or

http://w3id.org/CEON/ontology/flatglass/Window<sup>C</sup>

Range <u>xsd:float</u>

Fenstertürfönsterdörrporte-fenêtrewindow door dp

IRI http://w3id.org/CEON/ontology/flatglass/windowDoor

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/structuralValue">http://w3id.org/CEON/ontology/flatglass/structuralValue</a> dp

Domain http://w3id.org/CEON/ontology/flatglass/BuildingObject<sup>C</sup>

Range <u>xsd:boolean</u>

Drahtglastrådglasverre arméwired glass dp

IRI http://w3id.org/CEON/ontology/flatglass/wiredGlass

Sub Property Of <a href="http://w3id.org/CEON/ontology/flatglass/recycleParameterValue">http://w3id.org/CEON/ontology/flatglass/recycleParameterValue</a> dp

Domain <a href="http://w3id.org/CEON/ontology/flatglass/Window">http://w3id.org/CEON/ontology/flatglass/Window</a> or

http://w3id.org/CEON/ontology/flatglass/WindowGlass<sup>C</sup>

Range <u>xsd:boolean</u>

### **Namespaces**

dcterms

http://purl.org/dc/terms/

owl

http://www.w3.org/2002/07/owl#

prov

http://www.w3.org/ns/prov#

rdf

http://www.w3.org/1999/02/22-rdf-syntax-ns#

rdfs

http://www.w3.org/2000/01/rdf-schema#

vann

http://purl.org/vocab/vann/

xsd

### http://www.w3.org/2001/XMLSchema#

# Legend

c Classes

op Object Properties

dp Datatype Properties