Flat Glass Ontology

Metadata

IRI

http://w3id.org/CEON/ontology/construction/window

Title

Flat Glass Ontology

Creator

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Contributor

Robin Keskisärkkä

Date Created

2023-10-30

License

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

Version Iri

http://w3id.org/CEON/ontology/construction/window/0.2/

Version Info

0.2

Preferred Namespace Prefix

window

Preferred Namespace Uri

http://w3id.org/CEON/ontology/construction/window/

Description

This is the Flat Glass Ontology

Classes

Building Object^C

IRI http://w3id.org/CEON/ontology/construction/window/BuildingObject

In Domain Of

http://w3id.org/CEON/ontology/construction/window/dismountingParameterop

har del^{op}

http://w3id.org/CEON/ontology/construction/window/hasMaterialComposition op

http://w3id.org/CEON/ontology/construction/window/hasStructure op

<u>Tür^{dp}</u>

<u>Fenstertür^{dp}</u>

In Range Of har del^{op}

Super Class Of

http://w3id.org/CEON/ontology/construction/window/Window/Frame http://w3id.org/CEON/ontology/construction/window/Window/WindowGlass

Building Object Type^C

IRI http://w3id.org/CEON/ontology/construction/window/BuildingObjectType

Super Class Of

http://w3id.org/CEON/ontology/construction/window/WindowGlassType^chttp://w3id.org/CEON/ontology/construction/window/WindowType^c

Condition ^C

IRI http://w3id.org/CEON/ontology/construction/window/Condition

Sub Class Of http://w3id.org/CEON/ontology/construction/window/StructuralParameter

Equivalent class

In Range Of Etat du cadre op

Named Individuals

<u>fairⁿⁱ</u> goodⁿⁱ <u>Kastenⁿⁱ</u>

Dismounting Direction ^C

IRI http://w3id.org/CEON/ontology/construction/window/DismountingDirection

Sub Class Of http://w3id.org/CEON/ontology/construction/window/DismountingParameter

In Range Of demonteras utifrån/inifrån op

Named Individuals

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

Dismounting Parameter ^C

IRI http://w3id.org/CEON/ontology/construction/window/DismountingParameter

In Range Of http://w3id.org/CEON/ontology/construction/window/dismountingParameter op

Super Class Of http://w3id.org/CEON/ontology/construction/window/DismountingDirection

Downcyclable Window^C

IRI http://w3id.org/CEON/ontology/construction/window/DowncyclableWindow

Sub Class Of http://w3id.org/CEON/ontology/construction/window/Window

Equivalentclass http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowEnamell

edGlass^c or

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWBodyT

intedGlass^c or

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWithLa

minatedGlass^c or

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWThick

Film^c

Super Class Of http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowEnamell

edGlass^c

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWBodyT

intedGlass^c

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWThick

Film^c

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWithLa

minatedGlass^c

Downcyclable Window Enamelled Glass^C

IRI http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowEnamell

edGlass

Sub Class Of http://w3id.org/CEON/ontology/construction/window/DowncyclableWindow

Equivalentclass emailliertes Glas dp value true and

http://w3id.org/CEON/ontology/construction/window/Window^c and brandglas utan gel^{dp} value false^c and brandglas med gel^{dp} value false^c and Drahtglas^{dp} value

false^c

Downcyclable Window W Body Tinted Glass^C

IRI http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWBodyT

intedGlass

Sub Class Of http://w3id.org/CEON/ontology/construction/window/DowncyclableWindow

Equivalentclass brandglas utan gel^{dp} value false^c and brandglas med gel^{dp} value false^c and

<u>Drahtglas dp</u> value <u>false and body tinted glass dp</u> value <u>true and http://w3id.org/CEON/ontology/construction/window/Window</u>

Downcyclable Window W Thick Film^C

IRI http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWThick

Film

Sub Class Of http://w3id.org/CEON/ontology/construction/window/DowncyclableWindow

Equivalentclass Folie dicker als 0,25 mm^{dp} value true^c and brandglas med gel^{dp} value false^c and

<u>Drahtglas dp</u> value <u>false cand brandglas utan gel dp</u> value <u>false and http://w3id.org/CEON/ontology/construction/window/Window/CEON/ontology/construction/window/Window/CEON/ontology/construction/window/cEON/ontology/construction/window/cEON/</u>

Downcyclable Window With Laminated Glass^C

IRI http://w3id.org/CEON/ontology/construction/window/DowncyclableWindowWithLa

minatedGlass

Sub Class Of http://w3id.org/CEON/ontology/construction/window/DowncyclableWindow

Equivalentclass http://w3id.org/CEON/ontology/construction/window/Window and body tinted

glass dp value false and emailliertes Glas dp value false and Folie dicker als 0,25 mm dp value false and brandglas med gel dp value false and brandglas utan gel dp value false and brandglas dp value false and brandglas dp value false and Verbundsicherheitsglas dp value true

С

Ligth Transmission Level^C

IRI http://w3id.org/CEON/ontology/construction/window/LigthTransmissionLevel

Sub Class Of http://w3id.org/CEON/ontology/construction/window/StructuralParameter

Equivalent class

In Range Of LT above 63% op

Named Individuals

>63%ⁿⁱ <63%ⁿⁱ

Material ^C

IRI http://w3id.org/CEON/ontology/construction/window/Material

In Range Of Flügelmaterial op

http://w3id.org/CEON/ontology/construction/window/hasMaterialComposition^{op}

Named Individuals

ALUⁿⁱ PVCⁿⁱ Stahlⁿⁱ Holzⁿⁱ

Non Recyclable Window^c

IRI http://w3id.org/CEON/ontology/construction/window/NonRecyclableWindow

Sub Class Of http://w3id.org/CEON/ontology/construction/window/Window

Equivalentclass http://w3id.org/CEON/ontology/construction/window/Window and

<u>Brandschutzglas dp</u> value <u>true or brandglas med gel dp</u> value <u>true or Drahtglas dp</u>

value true^c or brandglas utan gel^{dp} value true^c

Recyclable Window^c

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindow

Sub Class Of http://w3id.org/CEON/ontology/construction/window/Window/

Equivalentclass http://w3id.org/CEON/ontology/construction/window/Window and Folie dicker als

<u>0,25 mm ^{dp} value false ^c and body tinted glass ^{dp} value false ^c and brandglas med gel ^{dp} value false ^c and brandglas utan gel ^{dp} value false ^c or Brandschutzglas ^{dp} value false ^c and Verbundsicherheitsglas ^{dp} value false ^c and emailliertes Glas ^{dp}</u>

value <u>false^c</u> and <u>Drahtglas^{dp}</u> value <u>false^c</u>

Super Class Of

http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWBlinds^c

http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWFilmOnGl

<u>ass</u>^c

http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWGeorgian

<u>Bar^c</u>

http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWHazardo

<u>usSubstance</u>^c

http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWTempere

dGlass^c

Recyclable Window W Asbestos ^C

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWAsbestos

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWHazardo

<u>usSubstance</u>^c

Equivalent class http://w3id.org/CEON/ontology/construction/window/RecyclableWindow and

Asbestkitt ja/nein/nicht bekannt dp value true c

Recyclable Window W Blinds C

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWBlinds

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindow

Equivalentclass <u>integrated blind dp</u> value <u>true c and</u>

http://w3id.org/CEON/ontology/construction/window/RecyclableWindow^c and PCB

O/N dp value false and Asbestkitt ja/nein/nicht bekannt dp value false c

Recyclable Window W Film On Glass C

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWFilmOnGI

ass

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindow

Equivalentclass

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

film on glass^{dp} value true^c and

http://w3id.org/CEON/ontology/construction/window/RecyclableWindow^C

Recyclable Window W Georgian Bar^c

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWGeorgian

Bar

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindow

Equivalentclass http://w3id.org/CEON/ontology/construction/window/RecyclableWindow and

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

Georgian bar in singl fram/IGU?dp value true^c

Recyclable Window W Hazardous Substance^C

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWHazardo

usSubstance

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindow

Equivalentclass http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWAsbestos

^c or http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWPCB

С

Super Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWAsbestos

http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWPCBC

Recyclable Window Wpcb ^C

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWPCB

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWHazardo

usSubstance^c

Equivalentclass http://w3id.org/CEON/ontology/construction/window/RecyclableWindow and PCB

O/N^{dp} value <u>true</u>^c

Recyclable Window W Tempered Glass^C

IRI http://w3id.org/CEON/ontology/construction/window/RecyclableWindowWTempere

dGlass

Sub Class Of http://w3id.org/CEON/ontology/construction/window/RecyclableWindow

Equivalentclass gehärtetes Glas dp value true and

http://w3id.org/CEON/ontology/construction/window/RecyclableWindow^c and Asbestkitt ja/nein/nicht bekannt^{dp} value false^c and PCB O/N^{dp} value false^c

Reusable Window^C

IRI http://w3id.org/CEON/ontology/construction/window/ReusableWindow

Sub Class Of http://w3id.org/CEON/ontology/construction/window/Window

Equivalentclass <u>U-Wert 2,7/1,8/1,1/0,7 op</u> value <u>1,8 or</u> <u>U-Wert 2,7/1,8/1,1/0,7 op</u> value <u>2,7 and LT</u>

<u>above 63% op value >63% and Atténuation acoustique 40/37/35/30 op value 40° or Atténuation acoustique 40/37/35/30 op value 37° and Etat du cadre op value good contra de la cadre op value good contr</u>

Sound Reduction Level C

IRI http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel

Sub Class Of http://w3id.org/CEON/ontology/construction/window/StructuralParameter^c

Equivalentclass

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

Named Individuals

35ⁿⁱ 37ⁿⁱ 40ⁿⁱ

30ⁿⁱ

Structural Parameter ^C

IRI http://w3id.org/CEON/ontology/construction/window/StructuralParameter

In Range Of http://w3id.org/CEON/ontology/construction/window/hasStructure op

Super Class Of

http://w3id.org/CEON/ontology/construction/window/Condition^C

http://w3id.org/CEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel http://www.soundreductionLevel http://www.soundreductio

http://w3id.org/CEON/ontology/construction/window/U-value^c

http://w3id.org/CEON/ontology/construction/window/WindowCompositionType^c

U-Value ^c

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

Sub Class Of http://w3id.org/CEON/ontology/construction/window/StructuralParameter

Equivalentclass

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

Named Individuals

<u>0,7 ni</u>

<u>1,1 ⁿⁱ</u>

<u>1,8 ⁿⁱ</u>

<u>2,7ⁿⁱ</u>

Window ^C

IRI

http://w3id.org/CEON/ontology/construction/window/Window

Sub Class Of

http://w3id.org/CEON/ontology/construction/window/BuildingObject^c har del^{op} some http://w3id.org/CEON/ontology/construction/window/WindowFrame ^c and <u>integrated blind^{dp} exactly 1 xsd:boolean^c and Fenstertür^{dp} exactly 1</u> xsd:boolean^c and demonteras utifrån/inifrån^{op} max 1 http://w3id.org/CEON/ontology/construction/window/DismountingDirection^c and stamp on glass dp max 1 xsd:boolean and Atténuation acoustique 40/37/35/30 op max 1 http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel^c and Brandschutzglas dp exactly 1 xsd:boolean and PCB O/Ndp exactly 1 xsd:boolean^c and har del^{op} some http://w3id.org/CEON/ontology/construction/window/WindowGlass^c and Etat du cadre op max 1 http://w3id.org/CEON/ontology/construction/window/Condition and Sonnenschutzglas dp exactly 1 xsd:boolean and date de production (année/mois) dp max 1 xsd:gMonthYear^c and Tür^{dp} exactly 1 xsd:boolean^c and <u>Verbundsicherheitsglas</u> ^{dp} exactly 1 <u>xsd:boolean</u> ^c and <u>Flügelmaterial</u> ^{op} min 1 http://w3id.org/CEON/ontology/construction/window/Materialcand Drahtglasdp exactly 1 xsd:boolean^c and Georgian bar in singl fram/IGU?^{dp} exactly 1 xsd:boolean^c and <u>U-Wert 2,7/1,8/1,1/0,7</u> op max 1 http://w3id.org/CEON/ontology/construction/window/U-value^c and film on glass^{dp} exactly 1 xsd:boolean^c and gehärtetes Glas^{dp} exactly 1 xsd:boolean^c and emailliertes Glas dp exactly 1 xsd:boolean and Größe dp max 1 xsd:string and LT above 63% op max 1 http://w3id.org/CEON/ontology/construction/window/LigthTransmissionLevel^c and gesamte Glasdicke dp max 1 xsd:string and ornamentglas dp exactly 1 xsd:boolean ^c and body tinted glass ^{dp} exactly 1 xsd:boolean ^c and Fenstertyp ^{op} exactly 1 http://w3id.org/CEON/ontology/construction/window/WindowCompositionType^c and Asbestkitt ja/nein/nicht bekannt dp exactly 1 xsd:boolean and Kastenfenster ja / nein^{dp} max 1 xsd:boolean^c

In Domain Of

Empfehlung für den Austausch von Glas/Fenster^{op} demonteras utifrån/inifrån ^{op} Kastenfenster ja / nein ^{dp}

PCB O/N^{dp}

http://w3id.org/CEON/ontology/construction/window/openable^{dp}

Super Class Of

http://w3id.org/CEON/ontology/construction/window/DowncyclableWindow http://w3id.org/CEON/ontology/construction/window/NonRecyclableWindow http://w3id.org/CEON/ontology/construction/window/RecyclableWindow http://w3id.org/CEON/ontology/construction/window/ReusableWindow http://www.

Window Composition Type ^C

IRI http://w3id.org/CEON/ontology/construction/window/WindowCompositionType

Sub Class Of http://w3id.org/CEON/ontology/construction/window/StructuralParameter

In Range Of Fenstertyp op

Named Individuals

IGU onlyⁿⁱ

Simple vitrage seulementⁿⁱ

connected 1+1ⁿⁱ connected 2+1ⁿⁱ

Window Frame ^C

IRI http://w3id.org/CEON/ontology/construction/window/WindowFrame

Sub Class Of http://w3id.org/CEON/ontology/construction/window/BuildingObject

Window Glass^C

IRI http://w3id.org/CEON/ontology/construction/window/WindowGlass

Sub Class Of http://w3id.org/CEON/ontology/construction/window/BuildingObject http://w3id.org/ceonstruction/window/BuildingObject http://waid.org/ceonstruction/window/BuildingObject <

Window Glass Type ^c

IRI http://w3id.org/CEON/ontology/construction/window/WindowGlassType

Sub Class Of http://w3id.org/CEON/ontology/construction/window/BuildingObjectType

Window Type^C

IRI http://w3id.org/CEON/ontology/construction/window/WindowType

Sub Class Of http://w3id.org/CEON/ontology/construction/window/BuildingObjectType http://w3id.org/cEON/ontology/construction/window/BuildingObjectType http://w3id.org/cEON/ontology/construction/window/BuildingObjectType http://w3id.org/cEON/ontology/construction/window/BuildingObjectType http://w3id.org/cEON/ontology/construction/window/BuildingObjectType http://waid.org/ceonstruction/window/BuildingObjectType <a href="http://waid.org/ceonstruction/window/buildingObjectType"

Object Properties

dismounting parameter op

IRI http://w3id.org/CEON/ontology/construction/window/dismountingParameter

Super Property Of demonteras utifrån/inifrån op

Domain http://w3id.org/CEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://waid.org/ceonstruction/window/BuildingObject http://waid

Range http://w3id.org/CEON/ontology/construction/window/DismountingParameter

har delhas component op

IRI http://w3id.org/CEON/ontology/construction/window/hasComponent

Domain http://w3id.org/CEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://waid.org/ceonstruction/window/BuildingObject <a href="http://waid.org/ceonstruction/window/windo

Range http://w3id.org/CEON/ontology/construction/window/BuildingObject^C

Etat du cadreZustand des Flügelshas frame conditionskick på fönsterbåge op

IRI http://w3id.org/CEON/ontology/construction/window/hasFrameCondition

Sub Property Of http://w3id.org/CEON/ontology/construction/window/reuseParameter op

Domain http://w3id.org/CEON/ontology/construction/window/Window/ or

http://w3id.org/CEON/ontology/construction/window/WindowFrame^C

Range http://w3id.org/CEON/ontology/construction/window/Condition

Flügelmaterialhas frame materialmaterial i bågematériel de cadre op

IRI http://w3id.org/CEON/ontology/construction/window/hasFrameMaterial

Sub Property Of http://w3id.org/CEON/ontology/construction/window/hasMaterialComposition op

Domain http://w3id.org/CEON/ontology/construction/window/Window or

http://w3id.org/CEON/ontology/construction/window/WindowFrame^C

Range http://w3id.org/CEON/ontology/construction/window/Material

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

IRI http://w3id.org/CEON/ontology/construction/window/hasLightTransmission

Sub Property Of http://w3id.org/CEON/ontology/construction/window/hasStructure op

Domain http://w3id.org/CEON/ontology/construction/window/Window or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^C

Range http://w3id.org/CEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/cEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/cEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/cEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/cEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/cEON/ontology/construction/window/LigthTransmissionLevel http://w3id.org/ceonstruction/window/LigthTransmissionLevel http://waid.org/ceonstruction/window/LigthTransmissionLevel http://waid.org/ceonstruction/window/LigthTransmissionLevel <a href="http://waid.org/ceonstruction/window/LigthTransmission/window/window/window/LigthTransmission/window/wind

has material composition op

IRI http://w3id.org/CEON/ontology/construction/window/hasMaterialComposition

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recyclingParameter op

Super Property Of Flügelmaterial op

Domain http://w3id.org/CEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/cEON/ontology/construction/window/BuildingObject http://w3id.org/ceonstruction/window/BuildingObject http://w3id.org/ceonstruction/window/BuildingObject http://w3id.org/ceonstruction/window/BuildingObject http://waid.org/ceonstruction/window/BuildingObject http://waid

Range http://w3id.org/CEON/ontology/construction/window/Material

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/construction/window/hasSoundReduction

Sub Property Of http://w3id.org/CEON/ontology/construction/window/hasStructure op

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^C

Range http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel http://w3id.org/CEON/ontology/construction/window/SoundReductionLevel http://w3id.org/cEON/ontology/construction/window/SoundReductionLevel http://w3id.org/cEON/ontology/construction/window/SoundReductionLevel http://w3id.org/ceonstruction/window/SoundReductionLevel http://w3id.org/ceonstruction/window/soundReductionLevel http://w3id.org/ceonstruction.edu/ <

has structure op

IRI http://w3id.org/CEON/ontology/construction/window/hasStructure

Sub Property Of http://w3id.org/CEON/ontology/construction/window/reuseParameter op

Super Property Of

• LT above 63% op

Atténuation acoustique 40/37/35/30 op

U-Wert 2,7/1,8/1,1/0,7 op

Fenstertyp^{op}

Domain http://w3id.org/CEON/ontology/construction/window/BuildingObject http://w3id.org/ceonstruction/window/BuildingObject http://waid.org/ceonstruction/window/BuildingObject <a href

Range http://w3id.org/CEON/ontology/construction/window/StructuralParameter^C

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/construction/window/hasUValue

Sub Property Of http://w3id.org/CEON/ontology/construction/window/hasStructure op

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass^c or

http://w3id.org/CEON/ontology/construction/window/Window^C

Range http://w3id.org/CEON/ontology/construction/window/U-value

Fenstertypfönstertyptype de fenêtrewindow type op

IRI http://w3id.org/CEON/ontology/construction/window/hasWindowComposition

Sub Property Of http://w3id.org/CEON/ontology/construction/window/hasStructure op

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

Range http://w3id.org/CEON/ontology/construction/window/WindowCompositionType^c

recycling parameter op

IRI http://w3id.org/CEON/ontology/construction/window/recyclingParameter

Super Property Of http://w3id.org/CEON/ontology/construction/window/hasMaterialComposition op

Empfehlung für den Austausch von Glas/Fensterbytesrekommendation glas/fönsterrecommandation pour le remplacement des vitres/fenêtresreplacement frame or glass ^{op}

IRI http://w3id.org/CEON/ontology/construction/window/replacementRecommendation

Sub Property Of http://w3id.org/CEON/ontology/construction/window/reuseParameter op

Domain http://w3id.org/CEON/ontology/construction/window/Window

Range http://w3id.org/CEON/ontology/construction/window/WindowFrame or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^C

reuse parameter op

IRI http://w3id.org/CEON/ontology/construction/window/reuseParameter

Super Property Of

• Etat du cadre op

http://w3id.org/CEON/ontology/construction/window/hasStructure^{op}

• 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/construction/window/windowDismounting

Sub Property Of http://w3id.org/CEON/ontology/construction/window/dismountingParameter op

Domain http://w3id.org/CEON/ontology/construction/window/Window/

Range http://w3id.org/CEON/ontology/construction/window/DismountingDirection

Datatype Properties

body tinted glassgefärbtes Glasgenomfärgat glasverre teinté dans la masse ^{dp}

IRI http://w3id.org/CEON/ontology/construction/window/bodyTintedGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

Kastenfenster ja / neinconnecteddouble fenêtrekopplat^{dp}

IRI http://w3id.org/CEON/ontology/construction/window/connected

A window composed of two connected glass panes.

• Ett fönster some består att två kopplade rutor.

Sub Property Of http://w3id.org/CEON/ontology/construction/window/structuralValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window

Range xsd:boolean

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

IRI http://w3id.org/CEON/ontology/construction/window/containsAsbestos

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window/ or

http://w3id.org/CEON/ontology/construction/window/WindowFrame^c

Range xsd:boolean

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

IRI http://w3id.org/CEON/ontology/construction/window/containsPCB

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window

Range xsd:boolean

Türdoordörrporte dp

IRI http://w3id.org/CEON/ontology/construction/window/door

Sub Property Of http://w3id.org/CEON/ontology/construction/window/structuralValue dp

Domain http://w3id.org/CEON/ontology/construction/window/BuildingObject http://w3id.org/ceonstruction/window/BuildingObject http://waid.org/ceonstruction/window/BuildingObject <a href="http://www.edu.org/ceonstruction/window/window/window/window/window/window/window/window/window/window/window/window

Range xsd:boolean

emailliertes Glasemaljerat glasenamelled glassverre émaillé dp

IRI http://w3id.org/CEON/ontology/construction/window/enamelledGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

Range <u>xsd:boolean</u>

film on glassfilm sur le verrefilmat glas (insyn/solskyddsfilm)foliertes Glas (Transparenz/Sonnenschutzfolie) ^{dp}

IRI http://w3id.org/CEON/ontology/construction/window/filmOnGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Super Property Of Folie dicker als 0,25 mm^{dp}

Domain http://w3id.org/CEON/ontology/construction/window/Window or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^C

Range xsd:boolean

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

IRI http://w3id.org/CEON/ontology/construction/window/filmThickerThan0point25

Sub Property Of film on glass dp

Domain http://w3id.org/CEON/ontology/construction/window/Window or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^c

Range xsd:boolean

Brandschutzglasbrandglasfire glassverre anti-feu dp

IRI http://w3id.org/CEON/ontology/construction/window/fireGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass^c or

http://w3id.org/CEON/ontology/construction/window/Window^c

brandglas med gelfire glass with gel dp

IRI http://w3id.org/CEON/ontology/construction/window/fireGlassWGel

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

Range <u>xsd:boolean</u>

brandglas utan gelfire glass without gel dp

IRI http://w3id.org/CEON/ontology/construction/window/fireGlassWoGel

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass^c or

http://w3id.org/CEON/ontology/construction/window/Window^C

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/construction/window/georgianBar

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

Range <u>xsd:boolean</u>

integrated blindintegrerad persiennintegrierte Jalousiestores intégrés dp

IRI http://w3id.org/CEON/ontology/construction/window/hasIntegratedBlind

Sub Property Of http://w3id.org/CEON/ontology/construction/window/reuseParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowFrame or

http://w3id.org/CEON/ontology/construction/window/Window^c or http://w3id.org/CEON/ontology/construction/window/WindowGlass^c

Verbundsicherheitsglaslamellglaslaminated glassverre feuilleté dp

IRI http://w3id.org/CEON/ontology/construction/window/laminatedGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^C

Range <u>xsd:boolean</u>

date de production (année/mois)manufacturing month year (mmYY)produziert Jahr/Monattillverkningsmånad/år (mmÅÅ) ^{dp}

IRI http://w3id.org/CEON/ontology/construction/window/manufacturingMonthYear

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c or http://w3id.org/CEON/ontology/construction/window/WindowFrame^c

Range <u>xsd:gMonthYear</u>

openable dp

IRI http://w3id.org/CEON/ontology/construction/window/openable

Sub Property Of http://w3id.org/CEON/ontology/construction/window/structuralValue-dp

Domain http://w3id.org/CEON/ontology/construction/window/Window

Range xsd:boolean

ornamentglasornamentglaspatterned glassverre à motif ^{dp}

IRI http://w3id.org/CEON/ontology/construction/window/patternedGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^c

recycle parameter value dp

IRI http://w3id.org/CEON/ontology/construction/window/recycleParameterValue

Super Property Of

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

reuse parameter value dp

IRI http://w3id.org/CEON/ontology/construction/window/reuseParameterValue

Super Property Of

- integrated blind dp
- Sonnenschutzglas^{dp}

Größesizestorlektaille dp

IRI http://w3id.org/CEON/ontology/construction/window/size

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window/ or

http://w3id.org/CEON/ontology/construction/window/WindowFrame^c or http://w3id.org/CEON/ontology/construction/window/WindowGlass^c

Sonnenschutzglascontrôle solairesolar control glasssolskyddsglas dp

IRI http://w3id.org/CEON/ontology/construction/window/solarControlGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/reuseParameterValue^{dp}

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

Range <u>xsd:boolean</u>

stamp on glassstämplat glas dp

IRI http://w3id.org/CEON/ontology/construction/window/stampOnGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass^c or

http://w3id.org/CEON/ontology/construction/window/Window^C

Range <u>xsd:boolean</u>

structural value dp

IRI http://w3id.org/CEON/ontology/construction/window/structuralValue

Super Property Of

- Kastenfenster ja / nein ^{dp}
- Tür^{dp}
- http://w3id.org/CEON/ontology/construction/window/openable^{dp}
- Fenstertür^{dp}

gehärtetes Glashärdat glastempered glassverre trempé dp

IRI http://w3id.org/CEON/ontology/construction/window/temperedGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window/ or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^c

gesamte Glasdicketotal glass thicknesstotal glastjockleképaisseur totale de verre dp

IRI http://w3id.org/CEON/ontology/construction/window/totalGlassThickness

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/Window or

http://w3id.org/CEON/ontology/construction/window/WindowGlass^c

Range <u>xsd:float</u>

Fenstertürfönsterdörrporte-fenêtrewindow door dp

IRI http://w3id.org/CEON/ontology/construction/window/windowDoor

Sub Property Of http://w3id.org/CEON/ontology/construction/window/structuralValue dp

Domain http://w3id.org/CEON/ontology/construction/window/BuildingObject^C

Range <u>xsd:boolean</u>

Drahtglastrådglasverre arméwired glass dp

IRI http://w3id.org/CEON/ontology/construction/window/wiredGlass

Sub Property Of http://w3id.org/CEON/ontology/construction/window/recycleParameterValue dp

Domain http://w3id.org/CEON/ontology/construction/window/WindowGlass or

http://w3id.org/CEON/ontology/construction/window/Window^c

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