

## IFC Release Specific Concept Description (IFC2x3)

# Material Name

Reference	VBL-265	Version	2	Status	Proposal
Relationships	Implements general concept 'Material Name'.				
History	Created 16.3.2007, improved 28.9.2007				
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### Usage in view definition diagram



### Instantiation diagram

#### Generic Associations

##### IfcRelAssociatesMaterial

+ GlobalId  
+ OwnerHistory >  
Name  
Description  
+ RelatedObjects >  
+ RelatingMaterial >

IfcObjectDefinition (Abs)

HasAssociations (INV)

#### Generic Material Associations

#### Material Name

IfcMaterial  
+ Name

### Implementation agreements

#### IfcRelAssociatesMaterial

Attribute	Implementation agreements
GlobalId	Providing a GUID is mandatory, but the GUID is allowed to change.
OwnerHistory	Providing an OwnerHistory is mandatory, but it is allowed to use dummy data.
Name	Reserved.
Description	Reserved.
RelatedObjects	N/A
RelatingMaterial	Must be IfcMaterial.

This document uses the official IFC Model View Definition Format version 1.1.0. of the IAI ([www.iai-international.org](http://www.iai-international.org))  
The content of this document has to be certified by the IAI before becoming part of an official IFC Model View Definition.