IFC entities

User defined Properties(including quantities)

Formal bSI Defined Properties (the ones in Psets)

Name of a PropertySet

Allowed values: enumerations

ClassificationReference (often called 'classification')

Units

Self defined/named objects, tags, classifications

Mapping between self defined and IFC

Assembly, Spatial Structure, other kind of (work breakdown) structure

Allowed values: regular expressions

Predefined Types

IfcMaterial (the entity, not a property)
Allowed values: min/max values (range)

Other logic

Logic on classification reference

Logic on property value

Self defined Object Type(attribute)

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