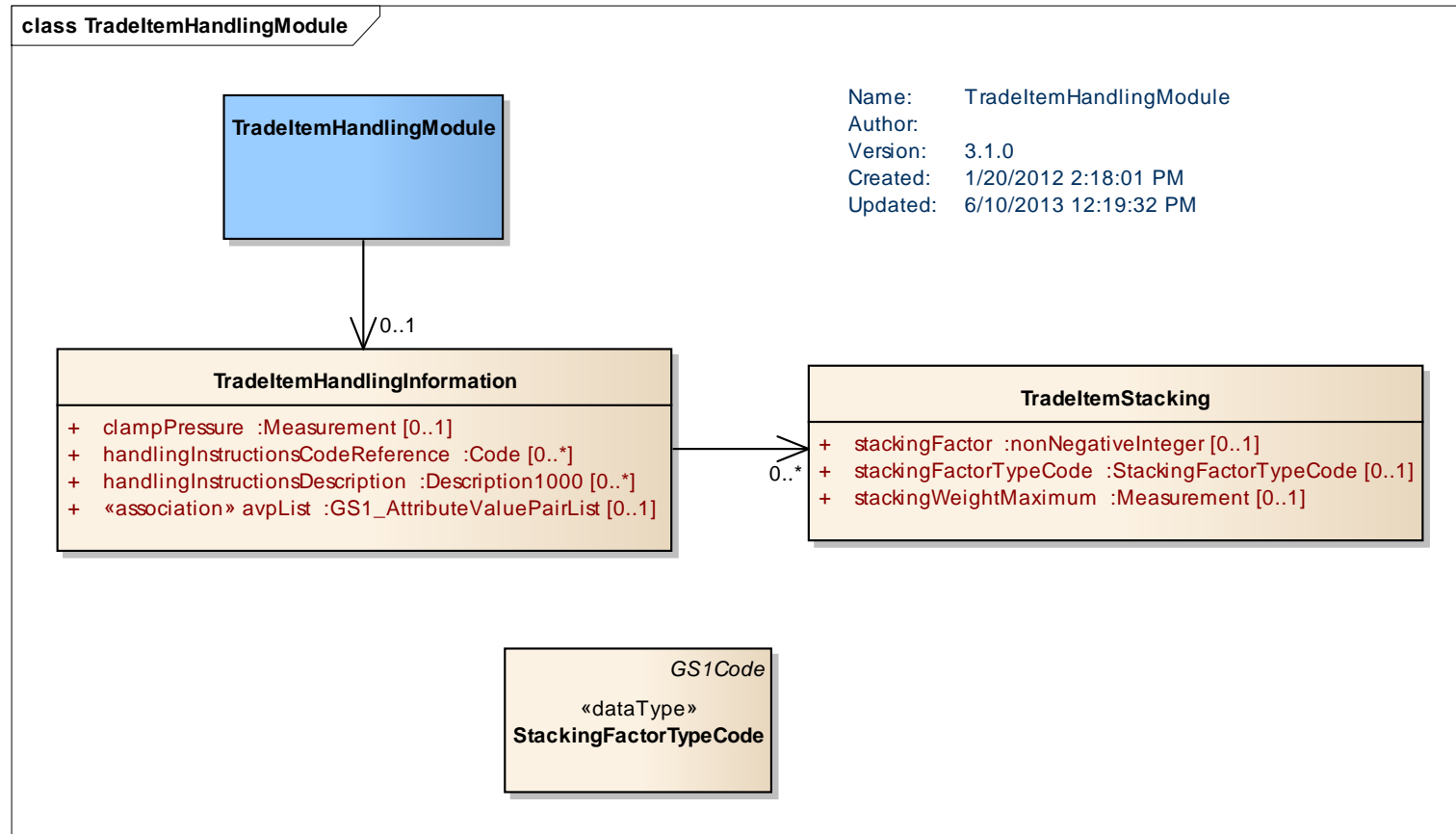


5.59. Trade Item Handling Module



content	attribute / role	datatype /secondary class	multipli city	definition
TradeItemStackin g				Information on the stacking for a trade item in the supply chain..
Attribute	stackingFactor	nonNegativeIntege r	0..1	A factor that determines the maximum stacking for the product. Indicates the number of levels the product may be stacked.



content	attribute / role	datatype /secondary class	multipli city	definition
Attribute	stackingFactorTypeCode	StackingFactorTypeCode	0..1	Indicates the supply chain process that the particular product may be stacked in. From a supply chain perspective these values can differ from a storage perspective, truck transport, rail, etc. If a retailer is shipping between warehouses or store, they need the information to support their supply chain. For example a truck can only be stack 2 pallets high, but in a warehouse that can be 3 pallets
Attribute	stackingWeightMaximum	Measurement	0..1	The maximum admissible weight that can be stacked on the trade item. This uses a measurement consisting of a unit of measure and a value. This will be used for transport or storage to allow user to know by weight how to stack different trade item one on top of the other.
TradeItemHandlingInformation				Instruction on the way to treat goods during transport and storage.
Association		TradeItemStacking	0..*	Information on the stacking for a trade item in the supply chain.
Association	avpList	GS1_AttributeValuePairList	0..1	Attribute value pair information.
Attribute	clampPressure	Measurement	0..1	The pressure that should be applied by a clamp to the packaging around the product.
Attribute	handlingInstructionsCode	Code	0..*	Defines the information and processes needed to safely handle the trade item.
Attribute	handlingInstructionsDescription	Description1000	0..*	Information and processes needed to safely handle the trade item. Intended to be sent when handling Instructions Code and agency have not been provided.
TradeItemHandlingModule				A module containing instructions on the way to treat goods during transport and storage.
Association		TradeItemHandlingInformation	0..1	Instruction on the way to treat goods during transport and storage.