coating (Coating)

b2boptic → items → item → stockLens → coating

// **coatingType** //	
type	CoatingTypes
use	required
description	the types should be used like in product catalog; if a option have more than one type, the priority from highest to lowest is: ANTIREFLEX, COLOR, HARD, CLEAN, UV, OTHER

commercialCode	
type	string
occurs	1
description	productcode of the option like in product catalog (e.g. B2BOptic LensCatalog)

minIntensity	
type	integer
unity	percent
occurs	0..1
description	minimum color intensity for tinting as a percentage

maxIntensity	
type	integer
unity	percent
occurs	0..1
description	maximum color intensity for tinting as a percentage

colorName	
type	string
occurs	0..1
description	a description of a color; only allowed with a specific commercial code from product catalog in „commercialCode“

```
<xs:complexType name="Coating">
  <xs:sequence>
    <xs:element name="commercialCode" type="xs:string" />
    <xs:element minOccurs="0" name="minIntensity" type="xs:integer" />
    <xs:element minOccurs="0" name="maxIntensity" type="xs:integer" />
    <xs:element minOccurs="0" name="colorName" type="xs:string" />
  </xs:sequence>
  <xs:attribute name="coatingType" type="CoatingTypes" use="required" />
</xs:complexType>
```

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