Explanation of the abbreviations for the materials/finishes

**General:**
- *Steel finishes:*  
  - **FV** = hot-dip galvanized  
  - **GV** = electroplated  
  - **SV** = pre-galvanized  
  - **WB** = mill finish  
- *Stainless steel:*  
  - **A2** = material grade 1.4307/1.4311  
  - **A4** = material grade 1.4404/1.4571  
  - **L4** = material grade 1.4362/1.4602/1.4162  
  - (material grades according to DIN EN 10088)  
- *Plastic:*  
  - **KL** = plastic

**HALFEN Channels HTA, HZA, HTU:**
- KF = Kombi strip filler  
- Ank. A4 = anchor made of stainless steel W 1.4404/1.4571 (A4)  
- HCR = channel and anchor made of High Corrosion Resistance stainless steel W 1.4529, 1.4547, 1.4462 (1.4462 is not suitable for indoor swimming pools)  
- Ank. St. = anchor made of steel according to DIN EN 10088 (only stated in case of stainless steel (if the specified if the HALFEN Cast-in channels are stainless steel)  
- Lank. = Special execution "L" anchor orientation in the longitudinal direction of the channel (length/3)  
- FV A4 = HALFEN Channel hot-dip galvanized with anchors made of stainless steel A4

**HALFEN Bolts HS, HZS, HSR:**
- **GV** = strength grade 4.6 ⊂ electroplated  
- **GV 8.8** = strength grade 8.8 ⊂ electroplated  
- **GVs** = strength grade 4.6 ⊂ zinc galvanized steel with special coating  
- **GV 8.8** = strength grade 8.8 ⊂ zinc galvanized steel with special coating  
- **FV** = strength grade 4.6 ⊂ hot-dip galvanized  
- **FV 8.8** = strength grade 8.8 ⊂ hot-dip galvanized  
- **reh** = strength grade 4.6 ⊂ black  
- ⊂ = strength grades acc. to DIN EN ISO 898 part 1  
- **HALFEN Bolts HS, HZS** = stainless steel  
- **A4-50** = anchor made of stainless steel W 1.4444/1.4462  
- **FA-70** = anchor made of stainless steel W 1.4444/1.4462  
- **A2-50** = anchor made of stainless steel W 1.4444/1.4462  
- **A2-70** = anchor made of stainless steel W 1.4444/1.4462  
- **HCR-50** = grade HCR-50, High Corrosion Resistance  
- ⊂ = material grades acc. to DIN EN ISO 3506 part 1