

Nomenclature for Industrial Coatings

(except coatings for wheels)



Coating

ER	= Epoxy reaction systems
ES	= Electron-beam-cured, radiation-cured products (UV, EB)
FS	= Fine structure coatings, contain silicone
GS	= Coarse structure coatings, silicone-free
HE	= Curing agent, epoxy
HU	= Curing agent, polyurethane
KE	= Synthetic resin effect coating, hammer-effect, contains silicone
KL	= Synthetic resin, air- / oxidative-drying, alkyd systems
KO	= Synthetic resins, oven-drying
KP	= Synthetic resin coating, polymer resin base, acrylic, PVC
KT	= Synthetic resin coating, heat-resistant
UR	= Urethane reaction systems
WE	= Water-borne coating, epoxy resin
WL	= Water-borne coating, air-drying
WO	= Water-borne coating, oven-drying
WU	= Water-borne coating, polyurethane
ZK	= Nitrocellulose synthetic resin coating, nitrocellulose coatings

Technology

1 = Manufacturing process
2 = Version

Characteristic

1 = 9 ⇨ System coating

Gloss

G = high glossy
N = glossy
H = satin glossy
D = satin mat
M = mat
U = tuff mat
Z = Intermediate gloss level

Other letters = Customer specifications
e.g. L = Modified viscosity on delivery
V = coating system - variante

Colour

RA123 = RAL shade according to 840 HR
RG123 = RAL shade according to 841 GL
X1234 = Customer colour
XX123 = Other colour