

Nomenclature – Industrial Coatings

EFDEDUR-UHS-Topcoat
 glossy
 RAL3000 flame red
 MV 4,5:1 HU0400

UR1409GRG300

Coating System/ Binder Base

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
 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

Hardener

HE = epoxy
 HU = polyurethane

Serial number

Intern

Systemcoating = 9 on the first place

Gloss value

G = high glossy
 N = glossy
 H = satin glossy
 D = satin mat
 M = mat
 U = tuff mat
 Z = Zwischenglanzgrad

Other letters = Customer specifications
 e.g.. L = delivered viscosity, deviating from standard
 V = Variante, deviation from standard

Colour

RA123 = RAL / 840 HR
 RG123 = RAL / 841 GL

X1234 = customer colour
 XX123 = other colour0