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<b><u>Coaterqualification</u></b> for powder coater according to DBS 918 340 inside and outside application on steel	
<b>Producer:</b>	Pintura Industrial Mestres, S.L. Pol.Ind. Sant Isidre II C/Collbaix S/N ESP - 08242 Sant Fruitos de Bages (Barcelona)
<b>Product:</b>	Powder-coated steel parts using: - Qualified powder application according to DBS 918 340 Pretreatment: - Passivation with Pasivit ZR 1020 (Proquimia) and Pasivit ZR-1150-N (Proquimia)
<b>Area of validity:</b>	Inside and outside application on railed vehicles of DB AG.
<b>Validity period:</b>	The coater qualification has 5-year validity, from November 2021 to November 2026.
<b>Scope of application:</b>	Coating of attachment parts made from steel for the inside and outside application on railed vehicles of DB AG. When selecting the powder, the distinction between technical and decorative powder must be considered based on the location of installation.
<b>Qualification based on:</b>	Tested pretreatment: - Degreasing and phosphating bath with ADEX 222 (Proquimia) and PROFOS 320 (Proquimia), rinsing and demineralization bath - Passivation with Pasivit ZR 1020 (Proquimia) and Pasivit ZR-1150-N (Proquimia) Testing report: - Testing report 208-21 by Decotec from 2021-10-25 Quali steel coat certification: - License Number: E-409
<b>Layer thickness:</b>	According to specifications of DB qualified powder coating.
<b>Quality assurance:</b>	The final producer ensures for every delivery fulfillment of set specification in DBS 918340.

Kirchmöser, the 2021-12-10  
Processor: J. Otto

pp

Dr.-Ing. C. Bohne  
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