



KABE Pulverlack
Deutschland GmbH

Certificate of compliance with the order (EN 10204)

Customer: STAHL CraneSystems GmbH
Daimlerstraße 6
74653 Künzelsau
Germany

We confirm, that

- the following coating system used by STAHL Code: "A20/80" is suitable for the corrosivity category C2, expected durability "Medium".

Surface	Steel	
Surface preparation	Blast cleaning Sa 2 ½ in accordance with DIN EN ISO 12944-4	
Pos.	Product	NDFT
Protective coating	Article 11993, POLYFLEX PES-135 Seidenmatt 35	80 µm

- the coating system fulfills all technical requirements:
for the Corrosivity category C2 expected durability "Medium".
according to the Standard DIN EN ISO 12944 Part 6, "Laboratory performance test methods"

The requirements are given in the test procedures for paint-systems applied to steel.

Test results

Water condensation (ISO 6270): duration 48 h

Blistering	ISO 4628-2:	0 (S0)
Rusting	ISO 4628-3:	Ri 0
Cracking	ISO 4628-4:	0 (S0)
Flaking	ISO 4628-5:	0 (S0)
Adhesion	ISO 2409:	classification 0

Graben-Neudorf, July 03, 2014

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