

Certification Report



Item Number **5110**

Manufacturing date **03.09.2015**

Charge No. **0090155**

Name

Ha-Be Color Rot 110

Application

Liquid colours for colouring concrete. acc. EN 12878:2005 + AC:2006

	Target	Measured
State	liquid	liquid
Colour	red	red
Density in g/cm ³	1,79 - 1,89	1,86
Dry substance in mass-%	57,0 - 61,0	58,8
pH-value	5,0 - 9,0	7,5
Color intensity (1)	100 +/- 5 %	passed
Color difference (1)	dE* ≤ 1,5	passed
Water-soluble substances in mass-%	< 0,50	Kategorie B
Chlorid content in mass-%	< 0,10	Kategorie B

(1) Checked against valid standard

The product meets the requirements for the CE marking in accordance with EN 12878 annex ZA for the category B and is suitable for use in reinforced concrete

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