

Certification Report



Item Number **5136**

Manufacturing date **19.08.2016**

Charge No. **0082169**

Name

Ha-Be Color Rot 136

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	1,72 - 1,80	1,76
Dry substance in mass-%	53,0 - 57,0	55,2
pH-value	5,0 - 9,0	8,2
Color intensity (1)	100 +/- 5 %	passed
Color difference (1)	$dE^* \leq 1,5$	passed
Water-soluble substances in mass-%	< 4,00	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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