

CBGM-130 Independent Test Report Extract

English verification table with privacy-cropped Chinese source pages

FIELD	VERIFIED SOURCE INFORMATION
Testing institution	China Building Material Test & Certification Group Co., Ltd. - National Building Materials Testing Center
Report reference	WT2022B03E00394
Client and producer	Sino-sina Building Materials Co., Ltd. / Sino-sina
Sample	CBGM-130 high-strength non-shrink grout, grey; recorded sample quantity 300 kg
Testing period	11 April 2022 to 8 November 2022; report signed 29 December 2022

PUBLICATION AND PRIVACY NOTE

This extract retains the verified testing institution, report reference, Sino-sina Building Materials Co., Ltd. identity, methods and technical results. It does not reproduce project-party names, personnel, signatures, personal seals, QR codes or contact addresses. The original controlled report remains the source record.

中国检测试控股集团股份有限公司 国家建筑材料测试中心 检测报告			
报告编号: WT2022B03E00394		第 1 页 共 3 页	
样品名称	高强无收缩灌浆料	检测类别	委托检测
委托单位	中德新亚建筑材料有限公司	商标	——
生产单位	中德新亚建筑材料有限公司	样品状态	满足检测要求
收样日期	2022 年 04 月 02 日	样品数量	300kg
生产日期/批号	2022 年 03 月 22 日	型号规格	CBGM-130 风电专用
检测依据	各检测项目检测依据详见数据页。		
判定依据	GB/T 50448-2015《水泥基灌浆材料应用技术规范》 GB/T 50082-2009《普通混凝土长期性能和耐久性能试验方法标准》		
检测项目	截锥流动度、竖向膨胀率等共 5 项。详情见数据页。		
检测结论	*经检测，送检样品第 1-3 项检测结果符合 GB/T 50448-2015 表 4.1.1 中水泥基灌浆材料 III 类的技术要求。抗压试验的检测结果符合 GB/T 50082-2009 中 F150 的技术要求。抗压疲劳变形试验的检测结果见数据页。*		
		签发日期: 2022 年 12 月 29 日 (检测专用章)	
附注: (委托单位提供) 配比为水: 粉料: 纤维=11:100:6 (质量比)。			

Privacy-cropped Chinese source page 1.

Visible source fields include the testing institution, report number, Sino-sina Building Materials Co., Ltd. as client and producer, sample name, dates, methods and conclusion. The personnel signature row and contact-address footer are outside the published crop.

REPORTED RESULTS

Requirements and measured results remain separate

Property	Report requirement	Measured result	Method
Initial flowability	≥290 mm	295 mm	GB/T 50448-2015
30-minute flowability	≥260 mm	280 mm	GB/T 50448-2015
3-hour vertical expansion	0.1%-3.5%	0.13%	GB/T 50448-2015
24-hour minus 3-hour expansion	0.02%-0.50%	0.04%	GB/T 50448-2015
1-day compressive strength	≥20 MPa	66.1 MPa	GB/T 50448-2015
3-day compressive strength	≥40 MPa	108.3 MPa	GB/T 50448-2015
28-day compressive strength	≥60 MPa	153.9 MPa	GB/T 50448-2015
Fatigue relative dynamic modulus	≥60%	93.9%	GB/T 50082-2009
Fatigue mass loss	≤5%	0.3%	GB/T 50082-2009

SCOPE NOTE

The archived sample is named CBGM-130, but this report applies the general acceptance thresholds printed above. These values are not the complete current CBGM-130 grade specification and are not merged with separate 130 MPa-class evidence. Product approval requires the current controlled TDS, applicable project criteria and the relevant grade-specific report.

Original reported-results page

中国国检测试控股集团股份有限公司 国家建筑材料测试中心 检测报告						
报告编号: WT2022B03E00394			第 2 页 共 3 页			
序号	检测项目	标准要求	检测结果	单项结论	检测依据	
1	截锥滑动度	初始值	≥290mm	295mm	符合	GB/T 50448-2015 A.0.2
		30min	≥260mm	280mm	符合	
2	竖向膨胀率	3h	0.1%~3.5%	0.13%	符合	GB/T 50448-2015 A.0.6
		24h 与 3h 的膨胀值之差	0.02%~0.50%	0.04%	符合	
3	抗压强度	1d	≥20MPa	66.1MPa	符合	GB/T 50448-2015 A.0.5
		3d	≥40MPa	108.3MPa	符合	
		28d	≥60MPa	153.9MPa	符合	
4	抗冻试验 (快冻法 F150)	相对动弹性模量	≥60%	93.9%	符合	GB/T 50082-2009 4
		质量损失率	≤5%	0.3%	符合	
(此处空白)						
备注: 1. 检测地点: 管庄。						

Privacy-cropped Chinese source page 2.

The visible table contains the report requirements, measured results, compliance conclusion and referenced methods. The testing-institution contact-address footer is outside the published crop.

Source transcription checked against the supplied Chinese report scan. This public extract does not replace the original controlled report.