

检 验 报 告 附 页

Appendix of Testing Report

样品名称: BOND 6700 NEUTRAL BUILDING WEATHERPROOF SILICONE SEALANT.

(S 型 NS 级 G 用途)

Sample Name: BOND 6700 NEUTRAL BUILDING WEATHERPROOF SILICONE SEALANT (Type S Grade NS Usc G)

检 验 结 果

T e s t i n g R e s u l t s

№ : 2019MK125

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序号 No.	项 目 Item			标 准 规 定 Standard Ordain	检 验 结 果 Testing Result	单项评定 Individual Evaluation
1	流平性 (NS级) Rheological properties (Grade NS)	(4.4±2) ℃	垂直方向下垂, mm Sag in vertical displacement	≤4.8	0	合格 Pass
			水平方向 Horizontal displacement	无变形 No deformation	无变形 No deformation	合格 Pass
		(50±2) ℃	垂直方向下垂, mm Sag in vertical displacement	≤4.8	0	合格 Pass
			水平方向 Horizontal displacement	无变形 No deformation	无变形 No deformation	合格 Pass
2	挤出速率(S 型 NS 级), mL/min Extrusion rate(Type S Grade NS)			≥10	165	合格 Pass
3	热老化影响 Effects of heat aging		重量损失, % Weight loss	≤7	6.0	合格 Pass
			裂纹 Cracking	无 None	无 None	合格 Pass
			粉化 Chalking	无 None	无 None	合格 Pass
4	表干时间, h Tack-free time			≤72	1.4	合格 Pass
5	污染和颜色变化 Stain and color change			无 None	无 None	合格 Pass
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备注 Comment		/				

主 检 Inspector: 沈玉华

填写日期 Fill in date: 2020-03-30

检 验 报 告 附 页

Appendix of Testing Report

样品名称: BOND 6700 NEUTRAL BUILDING WEATHERPROOF SILICONE SEALANT

(S 型 NS 级 G 用途)

Sample Name: BOND 6700 NRUTRAL BUILDING WEATHERPROOF SILICONE SEALANT (Type S Grade NS Usc G)

- 检 验 结 果

T e s t i n g R e s u l t s

№ : 2019MK125

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序号 No.	项 目 Item		标 准 规 定 Standard Ordain	检 验 结 果 Testing Result	单项评定 Individual Evaluation	
6	剥离粘结性 Adhesion-in-peel	G 用途 Use G	剥离强度, N Peel strength	≥22.2	78.8	合格 Pass
			粘结破坏面积, % Adhesive bond loss	≤25	0	合格 Pass
7	G用途透过玻璃紫外线光 照的剥离粘结性 Adhesion-in-peel for use G exposed to ultraviolet exposure through glass		剥离强度, N Peel strength	≥22.2	103.3	合格 Pass
			粘结破坏面积, % Adhesive bond loss	≤25	0	合格 Pass
8	加速气候老化影响 Effects of accelerated weathering		紫外线光照后 After the specified ultraviolet exposure	等于或高于 2 级 Equal or higher than grade 2	0 级 Grade 0	合格 Pass
			低温冷冻和弯曲试验后 After exposure at cold temperature and the bend test	等于或高于 2 级 Equal or higher than grade 2	0 级 Grade 0	合格 Pass
	以下空白 The following is blank					
备注 Comment						

主 检 Inspector: 沈玉华

填写日期 Fill in date: 2020-03-30

国家建筑材料工业建筑防水材料产品质量监督检验测试中心
Supervision & Testing Center of State Building Materials Industry for Building Waterproofing Materials Product Quality
中国建材检验认证集团苏州有限公司
China Building Material Test & Certification Group Suzhou Co., Ltd.

检 验 报 告


T e s t i n g R e p o r t

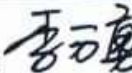
№ : 2019MK125

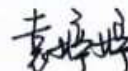
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样品名称 Sample Name	BOND 6700 NEUTRAL BUILDING WEATHERPROOF SILICONE SEALANT	规格类型 Specification & Model	590mL S型 NS 50级 G用途 Type S Grade NS Class 50 Use G
受检单位 Submittal Company	广东欧利雅化工有限公司 The Cosmopolitan LLC.	商 标 Trademark	BOND
生产单位 Manufacturer	广东欧利雅化工有限公司 The Cosmopolitan LLC.	检验类别 Testing Classification	委托 Commission
委托方 Entrusting Party	广东欧利雅化工有限公司 The Cosmopolitan LLC.	原编号或生产日期 Original Mark or Production Date	191121A11
样品状态 Sample State	膏状物, 完好 Paste, in good condition	样品数量 Sample Quantity	6支 6 Pieces
到样日期 Received Date	2019-11-25	检测日期 Testing Date	2019-11-25 ~ 2020-03-30
检验依据 Testing Specification	ASTM C920-18 《弹性接缝密封胶》 ASTM C920-18 Standard specification for Elastomeric Joint Sealants		
检验项目 Testing Item	流平性、挤出速率、热老化影响、表干时间、污染和颜色变化、剥离粘结性、G用途透过玻璃紫外线光照的剥离粘结性、加速气候老化影响 Rheological properties, Extrusion rate, Effects of heat aging, Tack-free time, Stain and color change, Adhesion-in-peel, Adhesion-in-peel for use G exposed to ultraviolet exposure through glass, Effects of accelerated weathering		
检验结论 Testing Conclusion	<p>样品经检验, 所检项目符合ASTM C920-18《弹性接缝密封胶》标准规定的S型 NS级 G用途要求。以下空白</p> <p>The testing items meet the requirements of Type S Grade NS Use G of ASTM C920-18 Standard specification for Elastomeric Joint Sealants standard. The following is blank.</p> <div style="text-align: center;">   </div> <p>检验单位章 Testing center seal 签发日期: 二〇二〇年三月三十日 Sign and issue date: Mar.30, 2020</p>		
备注 Comment	/		

以上测试样品及样品信息由客户提供。
The above testing samples and information were provided by the client.

批准: 
Approved by:

审核: 
Examined by:

编报: 
Edited by:

注 意 事 项

Precautions

1. 报告无“检验检测专用章”或检验单位公章和骑缝章无效。
The report is invalid without testing monopoly seal or testing center official seal and paging seal.
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3. 未经本公司书面批准, 局部复制检验报告无效, 涂改无效。
The partial copied report is invalid without approval by our company in written or if altered.
4. 报告无主检/编报、审核、批准人签字无效。
The report is invalid without the signature of inspector/editor, Reviewer and approver.
5. 对检验结果若有异议, 应于收到检验结果之日起十五日内向本公司提出, 逾期恕不受理。
Contact our company within 15 days from the date of receipt if you have question about the test report, overdue will not be accepted.
6. 本检验结果仅对受检样本/样品的本次检验有效。
The test result is only limited to the submitted samples.
7. 中英文对照时, 以中文报告为准。
We provide both languages (Chinese and English) if there's any disputes Chinese will be prevail. English is for reference only.

检验机构地址: 苏州市广济路 282 号

Lab Add. For Inspection institution: No.282, Guangji Rd, Suzhou, Jiangsu, China.

幕墙四性、抗风揭、锚栓拉剪、孔洞封堵水气密检测实验基地: 常熟辛庄镇长发路 2 号

Lab Add. For Curtain Wall, Wind Uplift, Anchor shear and Hole sealing water tightness Test: No.2, Changfa Rd, Xinzhuang, Changshu, Jiangsu, China.

卷材耐根穿刺性能检测实验基地: 吴江区同里镇北联村江苏省吴江现代农业示范园区中心路 5 号门

Lab Add. For Resistance to root penetration sheets Test: No. 5 Gate, Central Road, Wujiang Modern Agricultural Demonstration Park, Beilian Village, Tongli, Wujiang, Suzhou, Jiangsu, China.

检验机构监督电话(含区号) Complaints Hotline: 0512-65566587

检验机构业务电话(含区号) Service Hotline: 0512-65332034 或 65332019 或 65566595

检验机构传 真(含区号) Fax: 0512-65574008

检验机构邮 编 Postcode: 215008

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