

中国科学引文数据库 (CSCD) 核心期刊
中国科技论文统计源核心期刊
RCCSE中国核心学术期刊
全国中文核心期刊



Q K 1 8 5 3 1 9 7

ISSN 1673-0836

CODEN DKYGA5

地下空间与工程学报

CHINESE JOURNAL OF
UNDERGROUND SPACE AND ENGINEERING



中国岩石力学与工程学会
重庆大学
主办

ISSN 1673-0836



9 771673 083188

万方数据

Vol.14 Supp.1
2018年8月

地下空间与工程学报

第 14 卷增刊 1

(总第 110 期) 双月刊

2018 年 8 月

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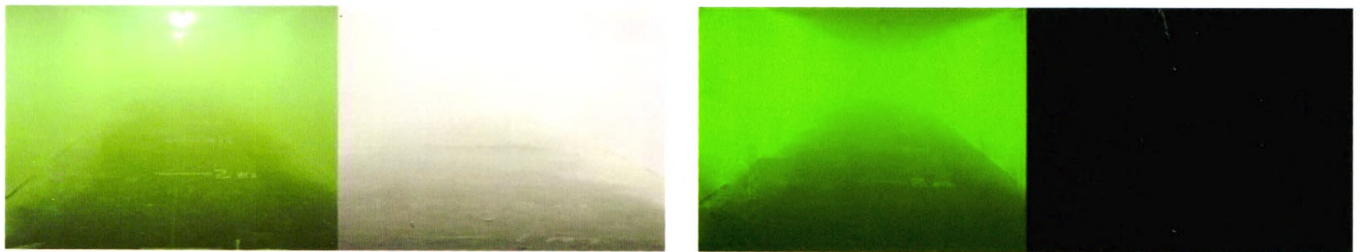
武汉广益交通科技股份有限公司是国家高新技术企业，主要从事土木（交通）工程科研、工程监理、节能照明设计与施工、环保型地基处理、试验检测，销售公司专利产品。

公司自 2001 年成立以来，已完成省部级交通科研课题 40 余项，完成各类监理、施工、设计业务几百余项工程，获得国家发明专利 60 余项，获得省（部）级及以上科学技术奖励 17 项，主编和参编国家及省部级行业规范标准 14 部，在一系列国家重点工程项目建设中取得了优异的成绩，其控股子公司安徽中益新材料科技有限公司具有“安徽省建筑节能与安全防灾院士工作站”的科技创新和研发平台。

◇ 蓄能发光多功能材料

“引路牌”蓄能发光多功能材料主要用于隧道安全防灾与节能和引导照明，系列产品包括：蓄能发光多功能涂料；蓄能发光反光道路标志牌；蓄能发光反光轮廓标、隧道反光环；蓄能发光反光路钉。

- 蓄能发光多功能涂料具有防火阻燃、增光增亮、延时发光、耐腐蚀、耐污染、抗霉杀菌、自洁净和释放负离子的性能，在隧道与地下工程中应用可明显提高暗环境的照明亮度，提高道路照明均匀度，提高小物体的可视距离，改善照明光环境的舒适性，提供紧急逃生指示照明及提高地下工程的空气环境质量。
- 蓄能发光反光道路标志牌、轮廓标、隧道反光环及路钉在道路上使用，可诱导安全行车及在暗环境中指示和引导照明。

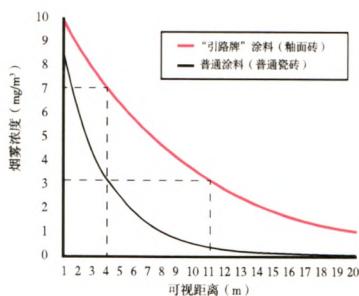


(a) “引路牌”灯下透烟

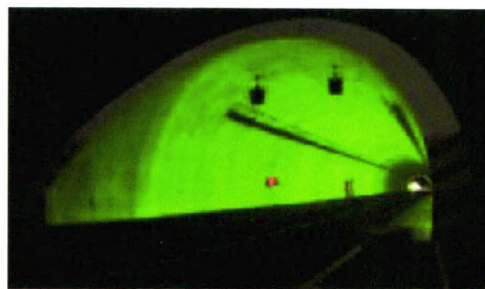
(b) 普通涂料灯下透烟

(c) 熄灯后“引路牌”透烟

(d) 熄灯后普通涂料状态



“引路牌”蓄光发光涂料烟雾穿透力视觉试验



“引路牌”涂料延时发光辅助照明



交通运输建设科技成果推广证书

◇ 抗冻防腐灭火液

“引路牌”抗冻防腐灭火液主要用于季冻、寒区隧道的消防，系水剂灭火液取代消防池中的消防水，其灭火效果好，在 -50°C 不结冰，对消防管道、设施和混凝土及周边环境无腐蚀、无污染，在隧道消防工程中应用，可达到节能、环保、减少建设和维护费用及无安全隐患的目的。

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