



Technical Report No.: 64.666.19.056.03 Date: 2019-12-11

Client: MUSIC & LIGHTS S.r.l.

Via A. Olivetti SR 630 Formia - Cassino Km 25,900 04026 Z.I., Minturno

LT Italy

Manufacturing place: /

Test subject: Product: Safety rope

Model/Type: RSR1235A

Test specification: Loading test refer to BGV C1 and DGUV Information 215-313(formerly

BGI 810-3)

Purpose of examination: Test according to the test specification

Test result: **PASS** 

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#### 1 Description of the test subject

#### 1.1 **Function**

Manufacturer's specification for intended use: Safety rope for stage use

#### 1.2 Consideration of the foreseeable misuse

$\boxtimes$	Not applicable
	Covered through the applied standard
	Covered by the following comment
	Covered by attached risk analysis

#### 1.3 **Technical Data**

Designation : Safety rope Model/Type RSR1235A Load-bearing capacity (WLL) 35 kg

Size 3\*1200 mm





#### 2 Order

#### 2.1 Date of Purchase Order, Customer's Reference

2019-12-09

#### 2.2 Receipt of Test Sample, Condition, Location

2019-12-10, TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch, TÜV SÜD Group

#### 2.3 **Date of Testing**

From 2019-12-10 to 2019-12-11

#### 2.4 **Location of Testing**

TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch, TÜV SÜD Group

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## 2.5 Points of Non-compliance or Exceptions of the Test Procedure

None

### 3 Test Results

## Requirements

The minimum failure force in straight pull shall be such that it will sustain a force equivalent to 10 times the load-bearing capacity (WLL) refer to BGV C1 and DGUV Information 215-313(formerly BGI 810-3).

WLL: 35 kg

Requried test force: 3500 N

Results: Pass; no breakage after test.

# TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch TÜV SÜD Group

Tested by:

Filippo Wei Project Handler

Reviewed by:

Nevill Lv

Designated Reviewer

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Appendix: Test Photo(s)



