



中裕软管科技股份有限公司

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中裕科技

地址：江苏省泰州市姜堰经济开发区开阳路 88 号

EC DECLARATION OF CONFORMITY

We hereby declare that the following specified equipment complies with the Marine Equipment Directive 2014/90/EU, as amended, by Directive (EU) 2024/1975

Equipment description.....FIRE HOSES.....

Type...SINTACK-D.....15bar 50mm 15M: 30Rolls.....

15bar 50mm 30M: 20Rolls.....

Serial number.....25ZY030151.....

Manufactured by.....Zyfire Hose Corporation.....

Address:.....88,Kaiyang Road Jiangyan City 225500 China.....

This equipment has been tested to verify compliance with the following Regulations and Testing Standards.....SOLAS 74 as amended, Regulation II-2/10 & X/3, 2000 HSC Code 7 and EN 14540:2014.....

As per:

*Type-Examination (Module B) certificate No..... MEDB00001YC.....

Issued by.....DNV/0098.....

*Surveillance certificate/report No..... MEDD00000W1.....

Issued by..... DNV/0098..... 

A technical Construction File for this equipment is retained at the following address:.....88,Kaiyang Road Jiangyan City 225500 China.....

EU Representative Information:

Ondrej Kollár

Mobile: 00421 908 675455

e-mail: kollar@tatracommerce.sk

Halatova 85/2, 058 01 Poprad, Slovakia

Singed:

Date: Aug.26.2025

Name: ZHANG XIAOHONG

Position: Vice President

Address: 88,Kaiyang Road Jiangyan City 225500 China.

ZYfire**中裕软管科技股份有限公司****水带成品（出厂）检验记录
FINAL TEST REPORT**

ZY/CQC08-014

生产批次 production number	25ZY030151	成品零件号 Finished part number	BSE1550B	
型号规格长度 Model size length	15-50-15	本批数量 production quantity	30	
带坯材质 Hose jacket material	涤纶长丝 polyester filament	抽检数量 Inspection quantity	2	
衬里材质 Hose liner material	黑 EPDM Black EPDM	检测依据 Test basis	《水带出厂检验规范》以及 《EN14540》 Code for Factory Inspection of Hose and EN14540.	
检验项目 Items	检验要求 Test requirement	检验结果 Test result		综合评定 comprehensive evaluation
		1	2	
外观 Appearance	无明显脏污、露胶及露胶黏剂 No obvious dirt, exposed adhesive and exposed adhesive	合格 Qualified	合格 Qualified	合格 Qualified
标志 Mark	内容清晰完整，符合订单要求 The printing requires clear and completed, Comply with the order requirements	合格 Qualified	合格 Qualified	
编织层质量 quality of woven layer	编织均匀，表面整洁，无跳双经、断双经、跳纬及划伤； the weaving is uniform, the surface is clean, and there is no jumping double warp, broken double warp, skipping weft, or scratches;	合格 Qualified	合格 Qualified	
衬里/覆盖层质量 Liner/Cover quality	壁厚均匀，表面平整，无折皱，凹凸或其他缺陷 The wall thickness is uniform, the surface is smooth, and there are no wrinkles, unevenness or other defects	合格 Qualified	合格 Qualified	
成品内径 (mm) Inner diameter	52-54	53.5	54.0	
成品长度 (m) Length	15 ^{+0.2}	15.2	15.2	
单位长度重量 (g/m) Weight per meter	≤350	260	261	
附着强度 (N/25mm) Adhesion strength	≥20	25.49	29.49	
爆破压力 (MPa) Burst pressure	≥4.5	4.68	4.97	
绕卷平整度/干燥度 Flatness/Dryness	水带绕卷平整，水带内无残留水分，带坯不潮湿 The hose is coiled flat, there is no residual moisture in the hose, and the jacket is not wet.	合格 Qualified	合格 Qualified	
接扣试水 Hydraulic testing (Applied to hose with coupling)	1.5倍工作压力下，水带无渗漏，接扣无脱落 Under 1.5 times of working pressure, the hose shall have no leakage and the coupling shall not fall off	合格 Qualified	合格 Qualified	
包装质量 Packing quality	外观平整完好，包装方式符合订单要求 packingsize, printing, appearance, and marking is right and packages meet the order requirements.	合格 Qualified	合格 Qualified	

检验员：王桂萍
Tester: Wang Guiping

审核：申海翠
Auditor: 申海翠
检验专用章

ZYfire**中裕软管科技股份有限公司****水带成品（出厂）检验记录
FINAL TEST REPORT**

ZY/CQC08-014

生产批次 production number	25ZY030151	成品零件号 Finished part number	BSE1550B	
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衬里材质 Hose liner material	黑 EPDM Black EPDM	检测依据 Test basis	《水带出厂检验规范》以及 《EN14540》 Code for Factory Inspection of Hose and EN14540.	
检验项目 Items	检验要求 Test requirement	检验结果 Test result		综合评定 comprehensive evaluation
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外观 Appearance	无明显脏污、露胶及露胶黏剂 No obvious dirt, exposed adhesive and exposed adhesive	合格 Qualified	合格 Qualified	合格 Qualified
标志 Mark	内容清晰完整，符合订单要求 The printing requires clear and completed, Comply with the order requirements	合格 Qualified	合格 Qualified	
编织层质量 quality of woven layer	编织均匀，表面整洁，无跳双经、断双经、跳纬及划伤； the weaving is uniform, the surface is clean, and there is no jumping double warp, broken double warp, skipping weft, or scratches;	合格 Qualified	合格 Qualified	
衬里/覆盖层质量 Liner/Cover quality	壁厚均匀，表面平整，无折皱，凹凸或其他缺陷 The wall thickness is uniform, the surface is smooth, and there are no wrinkles, unevenness or other defects	合格 Qualified	合格 Qualified	
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审核
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