



ACE CONSULTING ENGINEERS
MOHARRAM.BAKHOUM

٥ ميدان الجمهورية المتحدة
الدقي، الجيزة، ج.م.ع.
ص.ب.: ٦٢، الدقي

تليفون ٧١٢٠ ٣٣٣٧ ٢٠٢
فاكس ٨٢٥٤ ٣٧٤٩ ٢٠٢

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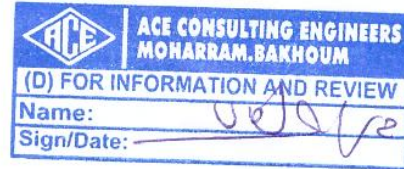
القاهرة 2026/1/1

لمن يهمه الأمر

يشهد مكتب المهندسون الإستشاريون العرب محرم - باخوم أنه لا مانع من اعتماد
منتجات مصنع الاتحاد العربي للتجارة والتوريدات وتشغيل المعادن س.ت:-30703
ب.ض:- 731 - 021 - 169 في أعمال حوامل الكابلات ولا مانع من ادراج الشركة في
(vendor list) في جميع مشاريع المكتب وهذه شهادة منا بذلك.

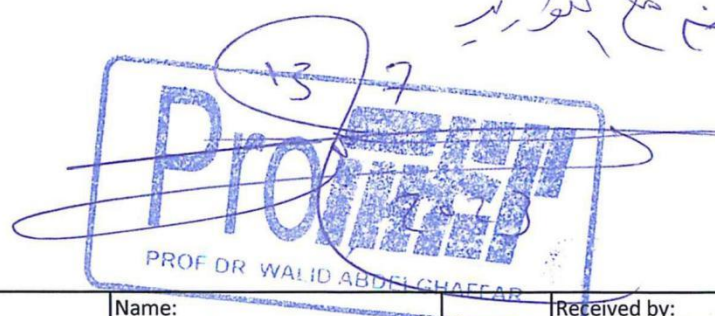
وتفضلوا بقبول فائق الإحترام والتقدير...

المهندسون الإستشاريون العرب
محرم - باخوم





REQUEST FOR MATERIAL OR EQUIPMENT APPROVAL

Project Title	DOWEN TOWEN MALL		Division	Mech. ☐	Elec ☐
Subject	CABLE TRAY		Doc. No.	1	Date 12/7/2023
			Rev	0	No. of Copies
Attachment					
Description					
B.O.Q. Ref. no.					
Manufacturer:	ALETIHAD EL-ARABY		Supplier:	ALETIHAD EL-ARABY	
Contact Person:			Contact Person:		
Phone:			Phone:		
Type of Item Submitted and attached:					
Catalog	☒	Manual	☐	DataSheet	☐
Sample	☒	Comply Sheet	☐	Sample	☐
Others	☐	Specify			
Note: This Review dosnot relieve the contractor from his responsibilities under the terms of the cntract					
Review Result:					
A	B	C	D		
Approved	Approved As noted Follow the notes Donot Resubmit	Resubmit According to notes	the document entirly rejected		
Notes: لا مانع من الترخيص مع تقديم خطة الحلقة مع البوابة  PROF DR WALID ABDELCHAFER					
consultant	Name:	Contractor	Received by:		
	Signature:		Signature:		
	Date:		Date:		

شركة المهندسين للمقاولات
مهندس / مايكل سامي جرجس

CERTIFICATE



AL ETIHAD ALARABY FOR TRADING AND GENERAL SUPPLIES

ADDRESS: QALYOUB – SHEBIEN ROAD, RAMADA VILLAGE, QALYOUB
CENTER, QALYOUTIA – EGYPT

QACS certify that the quality management system of the above organization has been
audited and found to be in accordance with the requirements of standard detailed below

ISO 9001:2015

For The Following Scope

TRADING OF ELECTRICAL TOOLS, METAL FORMING

Certificate No:- QAIS-Q-EG-AE-11.26.010

IAF Code: 29

**This certificate is issued in accordance with the QACS International Pvt. Ltd. auditing and
Certification procedures and it is remain valid subject to annual surveillance audit.*

Certificate Issue Date	: 06.01.2026	1 st surveillance Date	: 05.01.2027
Dated Of Initial Registration	: 06.01.2026	2 nd surveillance Date	: 05.01.2028
Certificate Validity	: 03 Years	*Certificate Expiry Date	: 05.01.2029

Note: Certificate shall be valid after surveillance, only if continuation letter by QACS is present.

QACS International Pvt. Ltd.
103 Labbaik Regency, 4/2 Old Palasia,
Indore (M.P.)-452001, India.
Email: info@qacsworld.com
To check the certificate validity
please refer Web: www.qacsworld.com &
www.iafcertsearch.org

QACS Accredited By:
International Accreditation Service (IAS)
3060 Saturn Street Suite 100 Brea,
California 92821-1732, USA
United States Of America (USA)
Web: www.iasonline.org

Authorized Signatory



*To check the current validity of the certificate, kindly scan the QR code and follow the link.

Disclaimer :- This certificate is issued on the basis of random onsite inspection w.r.t. System/ Product Certification of organisation as per the standard mentioned. This Certification do not involve any financial auditing. This certificate cannot be used as justification for running any type of deposit schemes. QACS will not be responsible if someone give deposit/advance based on this System/Product certification mistreating at as international financial audit.



General department for testing
Chemical products, building &
Construction material

Test Report for(Cable Tray)
EOS C2/3-1

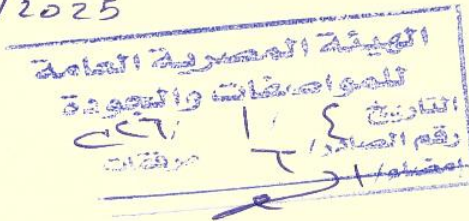
Sample submitting entity : الاتحاد العربى للتجارة والتوريدات وتشغيل المعادن
Date of Sample submission : 30/12/2025
Submitted Sample : Cable Tray
Assigned Laboratory : Paint Lab.
Code No. : k / k /25978/12 /2025
No. of testing Results Report pages : 1 page
Customer requirement : carry out the following tests:
1-Coating Thickness
2- Adhesion according to BS EN ISO 146/2009
Date of reporting issuance : 31/12 /2025

Inspection and testing have been conducted on the sample submitted by the customer requirement and the testing result was as follow:

Test	Result
1- Coating Thickness	64
2- adhesion	No peeling or flaking

It is noteworthy that the testing results of this sample is not representing anything except itself and it is not permitted to rely on this testing results for approval of quantative production or for approval if any commodities in tenders or purchasing practices or in exporting . This testing result report could not be authorized as a conformity certificate.

ch/Fatma Ezzat
31/12/2025



General Manager

Farida Yalhoub
31/12/2025
Ch. Hesham mostafa



General department for testing
Chemical products, building &
Construction material

Test Report for(Cable Trunk)

EOS C2/3-1

Sample submitting entity : الاتحاد العربى للتجارة والتوريدات وتشغيل المعادن
Date of Sample submission : 30/12/2025
Submitted Sample : Cable Trunk
Assigned Laboratory : Paint Lab.
Code No. : k / k /25977/12 /2025
No. of testing Results Report pages : 1 page
Customer requirement : carry out the following tests:
1- Coating Thickness
2- Adhesion according to BS EN ISO 146/2009
Date of reporting issuance : 31/12 /2025

Inspection and testing have been conducted on the sample submitted by the customer requirement and the testing result was as follow:

Test	Result
1- Coating Thickness	72
2- adhesion	No peeling or flaking

It is noteworthy that the testing results of this sample is not representing anything except itself and it is not permitted to rely on this testing results for approval of quantative production or for approval if any commodities in tenders or purchasing practices or in exporting . This testing result report could not be authorized as a conformity certificate.

Ch/ Fatma Esgar
31/12/2025

General Manager
Farida Yakoub
31/12/2025
Ch. Hesham mostafa

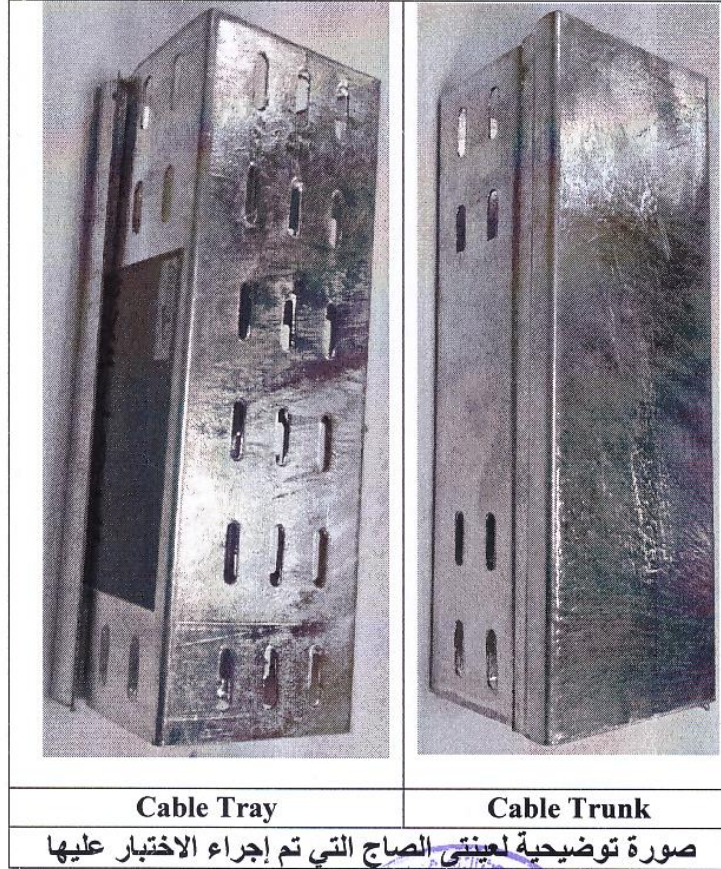
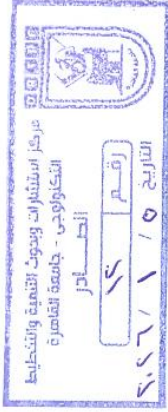
تقرير فني عن اختبار قياس سمك جلفنه على عينتين من الصاج المجلفن

العميل	رقم الوارد: 2025/12/30
Al-Etihad Al-Araby for Trade supplies & sheet Metal Fabrication	رقم الصادر: 2026/1/1

تقرير فني عن اختبار قياس سمك جلفنه على عينتين من الصاج المجلفن.

عينة حامل كابلات مخرم وعينة حاوية كابلات (سمك 1.5 مم) cable tray and cable trunk

النتائج المبينة في التقرير لا تمثل إلا العينات التي تم اختبارها والتي تم توريدها الى المعمل بمعرفة العميل وأي اسقاط لها على كميات اخرى مسنولية العميل.



مدير المركز

أ.د. شريف عادل عقل

استشاري المركز

أ.د. محمد رشاد طه



نتائج الاختبار

Cable Tray					اسم العينة
55	55	53	53	56	نتائج قياس سمك طبقة الجلفنه على سطح العينة (مكرون) μm
54.4					متوسط سمك طبقة الجلفنه على سطح العينة (مكرون) μm
± 0.6					قيمة اللاتين لسمك طبقة الجلفنه على سطح العينة (مكرون) μm

Cable Trunk					اسم العينة
62	63	62	65	63	نتائج قياس سمك طبقة الجلفنه على سطح العينة (مكرون) μm
63					متوسط سمك طبقة الجلفنه على سطح العينة (مكرون) μm
± 0.55					قيمة اللاتين لسمك طبقة الجلفنه على سطح العينة (مكرون) μm

يعتمد التوقيع،،،

مدير المركز
أ.د. شريف عادل عقل

استشاري المركز

أ.د. محمد رشاد طه

