

RECOMMENDED (APPROVED) APPLICATOR CONFIRMATION

This is to confirm that

Shield

Project: NBK bank - new capital

is a Recommended (Approved) Applicator for the following applications of Sika Products.

[Combo roofing application]

Shield team has received practical training in the proper storing, preparation, and application of the Sika-Products.

The Recommended (Approved) Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is responsible for the products quality and compliance with technical data, and the Recommended (Approved) Applicator is obliged to follow the instructions and guidelines of Sika, and in the event of failure of application, breach of contract or any kind of torts the Recommended (Approved) Applicator shall be liable before any third parties.

Place: Cairo
Date: 13/11/2022
Sika Egypt



Mariam Yehia

Ahmed El Tokhy



شركة سيكا مصر لكيماويات مواد البناء

Sika Egypt for construction chemicals S.A.E

شركة مساهمة مصرية - تخضع للقانون ٤٢ للاستثمار

FROM Sika Egypt
PAGES 1/1
DATE February 17, 2022
Company SHIELD specialized Construction
Project Four season hotel, Luxor
Attention Eng. Amr Hagag

Dear Sir,

Regarding the application of Sika P.V.C compartment system in Luxor four season hotel, kindly be informed that Sika Egypt will fully support SHIELD with any technical assistance required, This will also be combined with visit to the site to check the application and review the technical drawings.

Kindly be informed also that our product Sika Plan WP 1100-15 HL is imported from the mother company in Switzerland from our factories in Sarnen - Switzerland and the project needed quantities are available on our local Stock.

Shield is our nominated and recommended applicator for this project.

**That's for clarification only
Best Regards**

Hossam Abd Elmaged
Hossam Abd Elmaged

Target Market waterproofing manager



Sohaiba Ehab
Sohaiba Ehab

Technical and Specification Manager

The information contained herein and any other advice are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. The information only applies to the application(s) and product(s) expressly referred to herein. In case of changes in the parameters of the application, such as changes in substrates etc., or in case of a different application, consult Sika's Technical Service prior to using Sika products. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

| | | | | |
|--------------------------|---|---------------------|--|---------------------|
| Cairo Sales | : 222 El Hegaz St., Heliopolis | | ٢٢٢ شارع الحجاز - مصر الجديدة | مبيعات القاهرة |
| Phone | : (02) 26240178 / 79 - 012/3999700 | Fax : (02) 26235637 | ١٢/٣٩٩٩٧٠ - ٢٢٤٠١٧٨/٧٩ | تليفون |
| P.O.Box | : 2943 El Horria (11361) Cairo | | ٢٩٤٣ الحرية (١١٣٦١) القاهرة | ص.ب. |
| El Obour Sales & Factory | : El-Obour City, 1st Industrial Zone (A) section # 10 Block 13035 | | المنطقة الصناعية الأولى (أ) قطعة رقم ١٠ بلك ١٣٠٣٥ مدينة العيبر | مبيعات ومصنع العيبر |
| Tel. | : (02) 46100714/15/16/17/18/19 - 012/3908822 - 012/3908855 | | ١٢/٣٩٠٨٥٥ - ١٢/٣٩٠٨٢٢ - ٤٦١٠٧١٤ - ١٥٠١٦ - ١٧ - ١٨ - ١٩ | تليفون |
| Fax | : (02) 46100759 | | (٠٢) ٤٦١٠٧٥٩ | فاكس |
| Alex. Sales | : 4, Mohamed Massoud St., Beh. Olemby Club | | ٤ شارع محمد مسعود - خلف النادي الأولمبي | مبيعات الاسكندرية |
| Phone | : (03) 4244601/2/3/5 - 012/3909922 | Fax : (03) 5347205 | (٠٣) ٤٢٤٤٦٠٤ - ١٢/٣٩٠٩٩٢٢ | تليفون |
| P.O.Box | : 2579 El Sarai - Alexandria | | ٢٥٧٩ السراي - الاسكندرية | ص.ب. |
| Borg El-Arab Factory | : 2nd Industrial Area Block 28 | | المنطقة الثانية - بلك ٢٨ | مصنع برج العرب |
| Phone | : (03) 4592654 - 4591417 - 012/3919291 | Fax : (03) 4592036 | (٠٣) ٤٥٩٢٠٣٦ - ١٢/٣٩١٩٢٩١ - ٤٥٩١٤١٧ - ٤٥٩٢٦٥٤ | تليفون |
| Luxor Sales | : El-Taakhtit El-Eklimy St., | | شارع التخطيط الاقليمي بجوار قاعة المؤتمرات | مبيعات الاقصر |
| Phone | : 012/2226543 | Fax : (095) 389285 | (٠٩٥) ٣٨٩٢٨٥٠ فاكس | ١٢/٢٢٢٦٥٤٣ تليفون |

BUILDING TRUST



Approved Applicator Certificate

This is to confirm that

Shield Specialized Construction Co.

Project: NERIC

is a Recommended certified Applicator for the following applications of Sika-Products:

[Sika P.V.C compartment system application works]

[shield] Recommended Certified Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract; or any tort (including negligence); or any breach of statutory duty.

This certificate is given to shield in accordance of their request without any responsibility on the Sika Egypt Company.

Place: Cairo

Date: 03. 10.2021

Sika Egypt

Hosam A. Elsayed  *Amir Haggag*

SIKA Egypt

1st Industrial Zone (A) Section # 10 Block 13035 El Obour Egypt

Phone: +202-46100714 (8 Lines) · Fax: +202-46100759 · www.sika.com.eg



Approved Applicator Certificate

This is to confirm that

Shield Specialized Construction Co.
Project: New Giza university phase 2

is a Recommended certified Applicator for the following applications of Sika-Products:

[passive fire protection system application works]

[shield] Recommended Certified Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract; or any tort (including negligence); or any breach of statutory duty.

This certificate is given to shield in accordance of their request without any responsibility on the Sika Egypt Company.

Place: Cairo

Date: 20. 02.2022

Sika Egypt



SIKA Egypt

1st Industrial Zone (A) Section # 10 Block 13035 El Obour Egypt

Phone: +202-46100714 (8 Lines) · Fax: +202-46100759 · www.sika.com.eg



شركة سيكا مصر لكيماويات مواد البناء

Sika Egypt for Construction Chemicals S.A.E.

شركة مساهمة مصرية - تخضع للقانون ٤٣ للاستثمار

Approved Applicator Certificate

This is to confirm that

SHIELD Company

Project: La Vie El Mamoura

Is a Recommended (Approved) Applicator for the following applications of Sika-Products:

[Waterproofing using sika compartment system]

[Shield team] the **Recommended Approved Applicator** has received practical training in the proper storing, preparation and application of the Sika-Products.

The Recommended (Approved) Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract; or any tort (including negligence); or any breach of statutory duty.

This certificate is given to shield in accordance of their request without any responsibility on the Sika Egypt Company.

Place: Cairo

Date: 16.07.2019

Sika Egypt

Hesham Fawzy

Building systems & Industry Head

Hesham Fawzy

Hossam Abdelmagied

Deputy T.M Waterproofing manger

Hossam Abdelmagied

| | | | | | | |
|--------------------------|---|--------------------|---------------------|--|---|---------------------|
| Cairo Sales | : 222 El Hegaz St., Heliopolis | | | | ٢٢٢ شارع الحجاز - مصر الجديدة | مبيعات القاهرة |
| Phone | : (02) 26240178 / 79 - 0122/3999700 | Fax: (02) 26235637 | فاكس: (٠٢) ٢٦٢٣٥٦٣٧ | | ٠١٢٢/٣٩٩٩٧٠٠ - ٢٦٢٤٠١٧٨/٧٩ : | تليفون |
| P.O.Box | : 2943 El Horria (11361) Cairo | | | | ٢٩٤٣ الحربية (١١٣٦١) القاهرة | ص.ب. |
| El Obour Sales & Factory | : El-Obour City, 1st industrial Zone (A) section # 10 Block 13035 | | | | المنطقة الصناعية الأولى (أ) قطعة رقم ١٠ بلوك ١٣٠٣٥ مدينة العبور | مبيعات ومصنع العبور |
| Tel. | : (02) 46100714/15/16/17/18/19 - 0122/3908822 - 0122/3908855 | | | | ٠١٢٢/٣٩٠٨٨٥٥ - ٠١٢٢/٣٩٠٨٨٢٢ - ٤٦١٠٠٧١٤ - ١٥ - ١٦ - ١٧ - ١٨ - ١٩ : | تليفون |
| Fax | : (02) 46100759 | | | | (٠٢) ٤٦١٠٠٧٥٩ : | فاكس |
| Alex. Sales | : 4, Mohamed Massoud St., Beh. Olemby Club | | | | ٤ شارع محمد مسعود - خلف النادي الأولمبي | مبيعات الاسكندرية |
| Phone | : (03) 4244601/2/3/5 - 0122/3909922 - 0122/2301686 | | | | ٠١٢٢/٣٩٠٩٩٢٢ - ٠١٢٢/٢٣٠١٦٨٦ : | تليفون |
| Fax | : (03) 5347205 | | | | فاكس: (٠٣) ٤٢٤٤٦٠٥ | فاكس |
| P.O.Box | : 2579 El Sarai - Alexandria | | | | ٢٥٧٩ السراي - الاسكندرية | ص.ب. |
| Borg El-Arab Factory | : 2nd Industrial Area Block 28 | | | | المنطقة الثانية - بلوك ٢٨ | مصنع برج العرب |
| Phone | : (03)4625068 - 4625066 - 0122/3919291 | Fax: (03) 4625067 | فاكس: (٠٣) ٤٦٢٥٠٦٧ | | ٠١٢٢/٣٩١٩٢٩١ - ٠٣ / ٤٦٢٥٠٦٦ - ٤٦٢٥٠٦٨ : | تليفون |
| Luxor Sales | : El-Taakhtit El-Eklimy St., | | | | شارع التخطيط الاقليمي بجوار قاعة المؤتمرات | مبيعات الأقصر |
| Phone | : 0122/2226543 | Fax: (095) 389285 | فاكس: (٠٩٥) ٣٨٩٢٨٥ | | ٠١٢٢/٢٢٢٦٥٤٣ : | تليفون |



شركة سيكا مصر لكيماويات مواد البناء

Sika Egypt for Construction Chemicals S.A.E.

شركة مساهمة مصرية - تخضع للقانون ٤٣ للاستثمار

Approved Applicator Certificate

This is to confirm that

SHIELD Company

Project: R3 New Capital

Is a Recommended (Approved) Applicator for the following applications of Sika-Products:

[Tanks waterproofing using cement and epoxy base coating]

[Shield team] the **Recommended Approved Applicator** has received practical training in the proper storing, preparation and application of the Sika-Products.

The Recommended (Approved) Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract; or any tort (including negligence); or any breach of statutory duty.

This certificate is given to shield in accordance of their request without any responsibility on the Sika Egypt Company.

Place: Cairo

Date: 30.07.2019

Sika Egypt

Karim Osama

TM Manager - Flooring



Hossam Abdelmagied

Deputy T.M Waterproofing manger

| | | | | | |
|--------------------------|---|-------------------|---------------|-------|---------------------|
| Cairo Sales | : 222 El Hegaz St., Heliopolis | | | | مبيعات القاهرة |
| Phone | : (02) 26240178 / 79 - 0122/3999700 | Fax:(02) 26235637 | (٠٢) ٢٦٢٣٥٦٣٧ | فاكس: | تليفون |
| P.O.Box | : 2943 El Horria (11361) Cairo | | | | ص.ب. |
| El Obour Sales & Factory | : El-Obour City, 1st industrial Zone (A) section # 10 Block 13035 | | | | مبيعات ومصنع العبور |
| Tel. | : (02) 46100714/15/16/17/18/19 - 0122/3908822 - 0122/3908855 | | | | تليفون |
| Fax | : (02) 46100759 | | | | فاكس |
| Alex. Sales | : 4, Mohamed Massoud St., Beh. Olemby Club | | | | مبيعات الاسكندرية |
| Phone | : (03) 4244601/2/3/5 - 0122/3909922 - 0122/2301686 | | | | تليفون |
| Fax | : (03) 5347205 | | | | فاكس |
| P.O.Box | : 2579 El Sarai - Alexandria | | | | ص.ب. |
| Borg El-Arab Factory | : 2nd Industrial Area Block 28 | | | | مصنع برج العرب |
| Phone | : (03)4625068 - 4625066 - 0122/3919291 | Fax: (03) 4625067 | (٠٣)٤٦٢٥٠٦٧ | فاكس: | تليفون |
| Luxor Sales | : El-Taakhtit El-Eklimy St., | | | | مبيعات الأقصر |
| Phone | : 0122/2226543 | Fax: (095) 389285 | (٠٩٥) ٣٨٩٢٨٥ | فاكس: | تليفون |



Approved Applicator Certificate

This is to confirm that

Shield Specialized Construction (SSC)

Project: Al Massa Lake

is a Recommended (Approved) Applicator for the following applications of Sika-Products:

[Waterproofing Application works]

[SSC team] the Recommended Approved Applicator has received practical training in the proper storing, preparation and application of the Sika-Products.

The Recommended (Approved) Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract; or any tort (including negligence); or any breach of statutory duty.

This certificate is given to SSC in accordance of their request without any responsibility on the Sika Egypt Company.

Place: Cairo
Date: 29. 10.2018
Sika Egypt



SIKA Egypt

1st Industrial Zone (A) Section # 10 Block 13035 El Obour Egypt

Phone: +202-46100714 (8 Lines) · Fax: +202-46100759 · www.sika.com.eg

Approved Applicator Certificate

This is to confirm that

Shield Specialized Construction Co.

Project: AURA – CFC

is a Recommended certified Applicator for the following applications of Sika-Products:

[Waterproofing the wet areas using Sika Topseal 107 application works]

[shield] Recommended Certified Applicator is aware of the relevant Sika Product Data Sheets and all other technical documentation.

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing any training courses required by Sika.

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract; or any tort (including negligence); or any breach of statutory duty.

This certificate is given to shield in accordance of their request without any responsibility on the Sika Egypt Company.

Place: Cairo

Date: 12. 01.2021

Sika Egypt



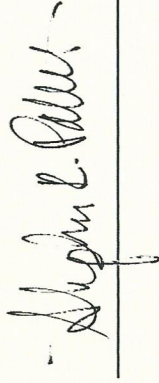
Watson Bowman Acme
Product Training

This Certificate attests that

Amr G. Haggag

Shield (S.S.C.)

has attended and fully participated in Watson Bowman Acme's Product
Training Program.



STEVE PABST
Sales Department Manager
Watson Bowman Acme



Approved Applicator Certificate

MBS Construction Chemicals Egypt certifies that

Shield for contracting

have been registered as a trained Applicator
and demonstrated competence in applying
the following MBS Construction Chemicals Egypt
products

Range: General

Project: MUST University – 6th October

This Certificate is given based on past performance and in no way gives any
guarantee of future performance

For and on behalf of

MBS Construction Chemicals Egypt

Eng. Emad Essam

General Manager Egypt

Mobile: +2 01227443743

Eng. Hisham Saad

Marketing Manager

Mobile: 01227443320

Valid from: 9 March 2021

Valid till: 31 December 2021



Approved Applicator Certificate

BASF Construction Chemicals Egypt certifies that

Shield For Specialized

have been registered as a trained Applicator

and demonstrated competence in applying

the following BASF Construction Chemicals products

All BASF Range

Project: New Alamein (Entertainment Area)

**This Certificate is given based on past performance and in no way gives any
guarantee of future performance**

For and on behalf of

BASF Construction Chemicals Egypt

Eng. Emad Essam

Egypt Country Manager

ACI Concrete Construction Special Inspector

Mobile: +2 01227443743

Eng. Hisham Saad

Marketing Manager

Mobile: 01227443320

Valid from: 9th June 2020

Valid till: 31 December 2020

Approved Applicator Certificate

BASF Construction Chemicals Egypt certifies that

Shield For Specialized Constructions

have been registered as a trained Applicator

and demonstrated competence in applying

the following BASF Construction Chemicals products

Water Proofing & Epoxy Range

**This Certificate is given based on past performance and in no way gives any
guarantee of future performance**

For and on behalf of

BASF Construction Chemicals Egypt

Eng. Emad Essam

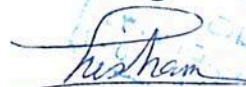
Egypt Country Manager

ACI Concrete Construction Special Inspector

Mobile: +2 01227443743

Eng. Hisham Saad

Marketing Manager



Mobile: 01227443320

Valid from: 15 May 2019

Valid till: 31 December 2019

Ref: 23/MS3/SE
Date: January 9, 2019

TO WHOM IT MAY CONCERN

We, Nile Waterproofing Co SAE "BituNil" here by confirm that
"Shield Specialized Construction "6 El Sheikh Ahmed Ibrahim Street ,
Heliopolis, Represented by Eng. Amr Haggag, is one of our approved
applicators.

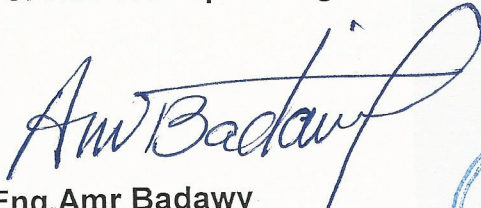
They have sufficient experience in installing our products:

- Modified Bitumen Membrane
- TPO
- PVC

This certificate has been issued upon the request of "Shield Specialized
Construction "and does not imply any contractual obligations on our part.

This certificate is Valid until December 31st 2019 has to be renewed annually.

For Nile Waterproofing Co. S.A.E., BITUNIL


Eng. Amr Badawy
Commercial Director



القاهرة في: ١٦ - يناير - ٢٠١٩

رقم الصادر: ٢٠١٩/٤٩

شهادة مقاول معتمد

تفيد شركة النيل للمواد العازلة - بيتونيل - بأن إدارة التنفيذ الذاتى للعزل الخاص بالشركة الهندسية للإنشاء والتعمير (CRC) ، ويمثلها المهندس/ عمرو حجاج .

هو احد المقاولون المعتمدون لتركيب منتجات شركة النيل للمواد العازلة وهى :

- شرائح العزل المائى أحادية التركيب TPO.
- شرائح العزل المائى أحادية التركيب PVC.
- شرائح العزل المائى من البيتومين المعدل بالبوليمرات .

وقد قام بتنفيذ العديد من المشاريع المختلفة باستخدام المنتجات سألقة الذكر.

هذا و قد أعطيت هذه الشهادة دون أدنى مسئولية على شركة بيتونيل بأية التزامات تعاقدية.

هذه الشهادة سارية حتى ٣١ ديسمبر ٢٠١٩.

شركة النيل للمواد العازلة
"بيتونيل"

Amr Badawy
م. عمرو بدوى
رئيس القطاع التجارى



Ref: 23/MS3/SE
Date: April 8, 2021

TO WHOM IT MAY CONCERN

We, Nile Waterproofing Co SAE "BituNil" here by confirm that
"Shield Specialized Construction "6 El Sheikh Ahmed Ibrahim Street ,
Heliopolis, Represented by Eng. Amr Haggag, is one of our approved
applicators.

They have sufficient experience in installing our products:

- TPO
- PVC

This certificate has been issued upon the request of "Shield Specialized
Construction "and does not imply any contractual obligations on our part.

This certificate is Valid until December 31st 2021 has to be renewed annually.

For Nile Waterproofing Co. S.A.E., BITUNIL

Deputy Chief Operating Officer

Seleem El Banhawi



صندوق بريد ١٤٦٨ الاسكندرية ٢١١١١
المركز الرئيسى: ٣٣ شارع صفيه زغلول محطة الرمل الاسكندرية
تليفون: ٤٨٠ ٣٣٢٠ - ٤٨٠ ٤٨٧٥ (٠٢) فاكس: ٤٨٠ ٣٣٠٣ (٠٢)
القاهرة: ٣ شارع الاندلس، مصر الجديدة، خلف الميريلاند
تليفون: ٤٥٠ ٣٤٣ - ٤٥٠ ٢٤٥ (٠٢) فاكس: ٤٩ ٢٩٤ (٠٢)
www.prokemsc.com

بروكيم

شركة الكيماويات المتخصصة



شهادة مقاول معتمد

الاسكندرية في 2019/1/1

تشهد شركه / بروكيم للكيماويات المتخصصة بأن

شركه / شيلد للإنشاءات المتخصصة

رقم سجل تجاري / 127908

رقم البطاقه الضريبه / 594 - 180 - 560

هو مقاول معتمد لدينا في الاعمال التخصصيه (اعمال العزل - اعمال الارضيات -
اعمال الترميم) .

- هذة الشهاده ساريه حتى 2019/12/31

بروكيم للكيماويات المتخصصة



شهادة مقبول معتمد لعام ٢٠٢١

إلي من يهمة الأمر:

تعتمد مؤسسة بيتون، مهندس/ عمرو سعد، الوكيل الوحيد لشركة
XYPEX U.K. ب.ج.م.ع.

شركة شيلد للإنشاءات المتخصصة

كمقاول عزل باستخدام مواد Xypex المستوردة من إنجلترا بمعرفتنا.

و هذه شهادة منا بذلك.

مدة الشهادة: عام واحد وتجدد سنويا.

وتفضلوا بقبول وافر الإحترام

مهندس/ عمرو سعد

المدير العام لشركة بيتون

وخبير العزل الخرساني والمواد

الكريستالية بكلية الهندسة، جامعة فاروس.

