



Kiopedo Karlotchy for construction Technology & Green Power solutions

The company's experiences in giant projects in the Arab world in general, and in particular the Kingdom of Saudi Arabia for example

:Expansion project of the Grand Mosque in Makkah
clock tower project King Abdelaziz University

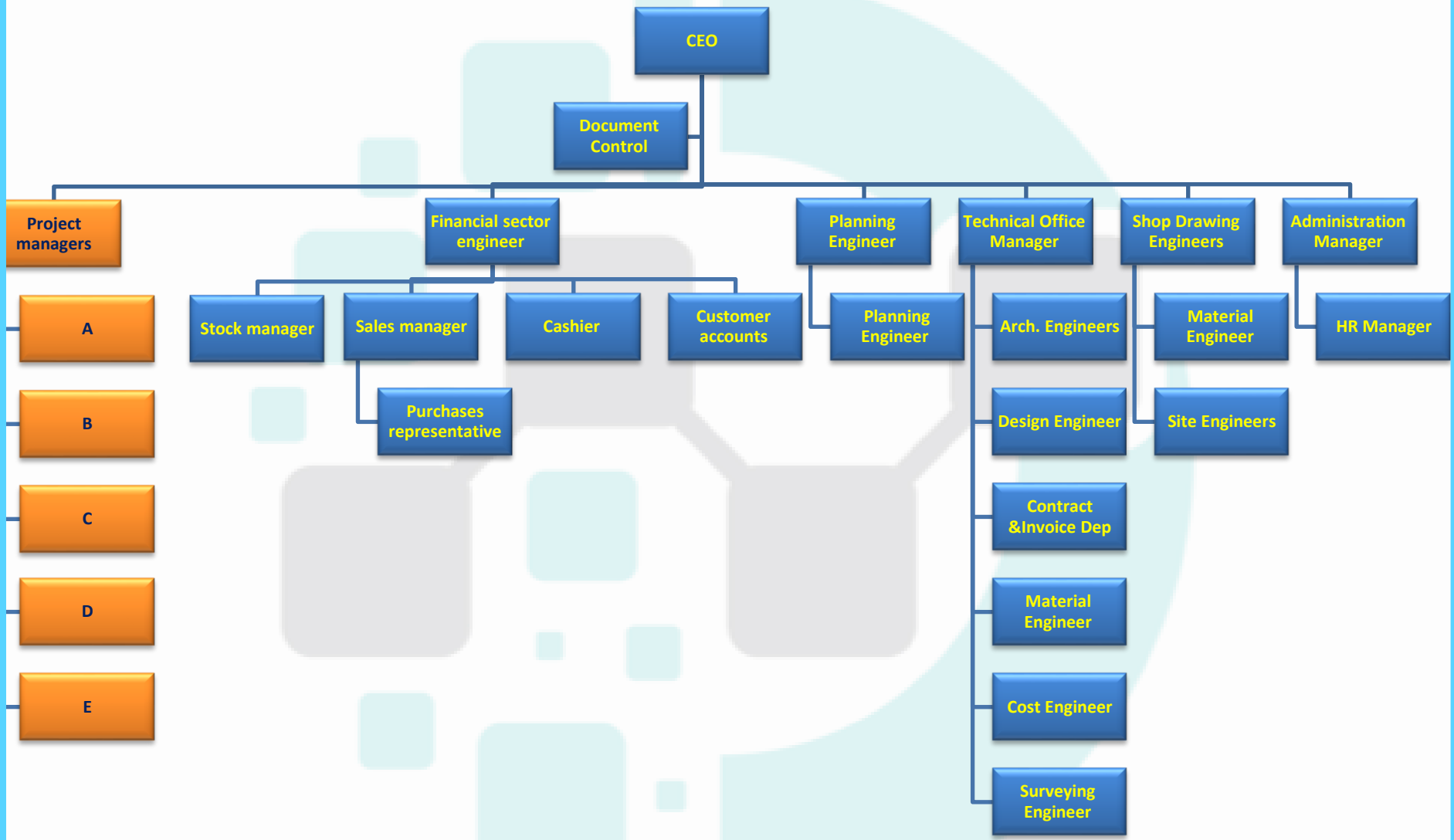
The company has multiple activities such as supplying, contracting, importing, exporting and real estate development Organizing exhibitions, establishing schools, universities, hospitals, factories, and manufacturing building materials

The company deals in products manufactured with nanotechnology, and this technology is modern on the Egyptian market

The materials Kiopedo Karlotchy deals with are divided into:

<u>MORTAR</u>	<u>CONCRETE REPAIR</u>
<u>PROTECTION COATINGS</u>	<u>ADHESIVES</u>
<u>SEALANTS</u>	<u>DECORATIVE XPS PANEL</u>
<u>Stamp concrete</u>	<u>FIRE RESISTANT COATING</u>
<u>SURFACE TREATMENT</u>	<u>FLOORING</u>
<u>THERMAL INSULATION PAINT AND COATINGS</u>	<u>GROUTING</u>
<u>WATER PROOFING</u>	<u>Fuel Free Generator</u>

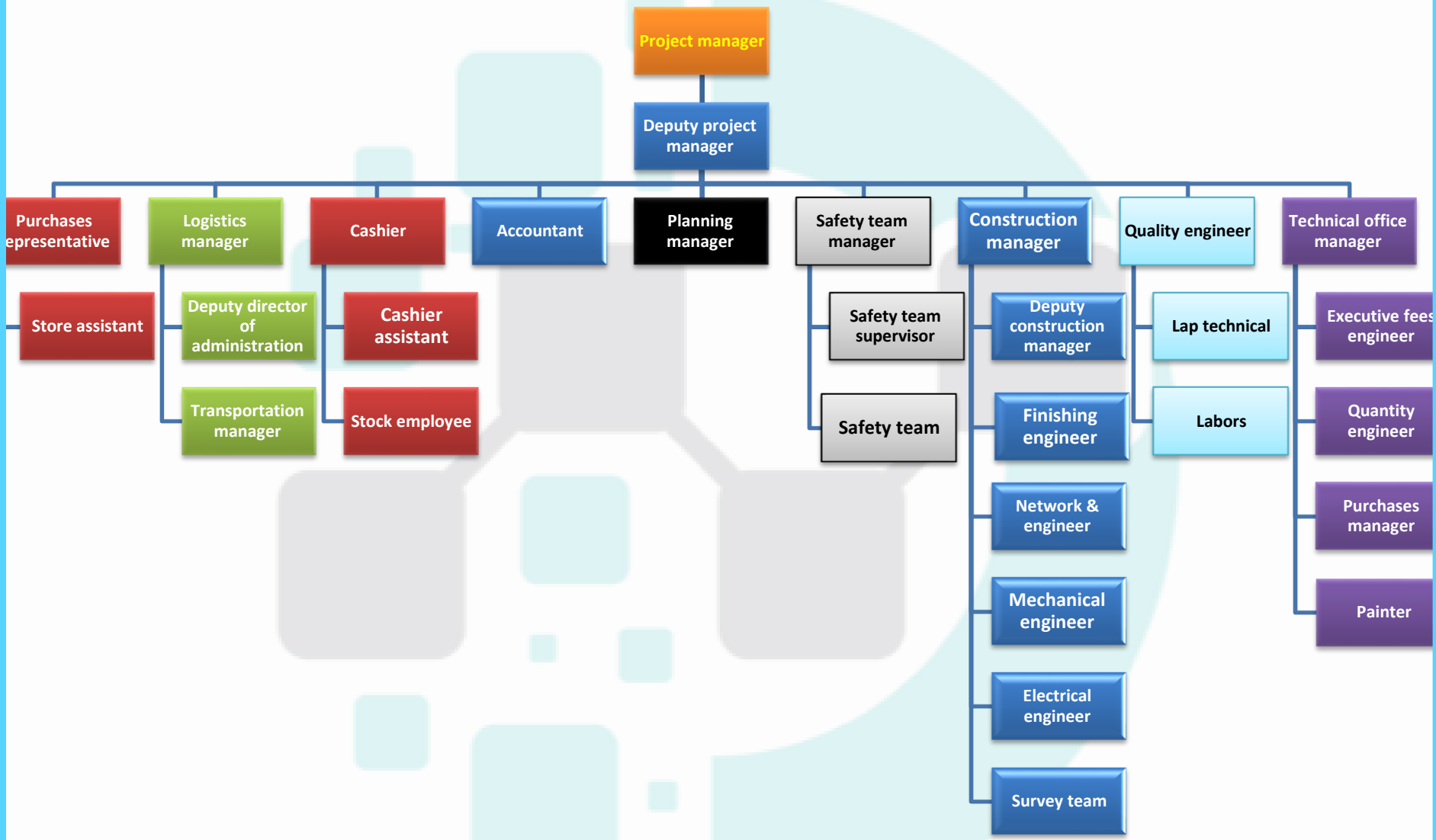






US-KIOPEDO KARLOTCHY-LLC

Construction Technology & Green Power Solutions





Fuel Free Generator

Kiopedo Karlotchy Company for Building Technology is an Egyptian joint stock company that works in various fields specialized in the world of modern construction, especially the field of nanotechnology to harness modern science to serve humans in general.

And we have directed clean energy by creating an electric generator that works without traditional fossil fuels to preserve the environment and save expenditures that consume more than 60% of the citizen's income in some countries to provide electricity in the traditional way, which is a very large drain on resources.

And of course we turned to our target customers in the market, especially the Arab and African in particular, where many of these countries, despite their enjoyment of oil, are considered deprived of electricity services in a way that does not cover all the needs required to achieve the desired development for future generations.

We started our project about three years ago, which included the idea, its development, and the holding of several preparatory sessions until the idea was fully crystallized. Then we moved to the actual implementation stage to produce an integrated unit, after which we went to the tests to achieve the highest possible quality to be able to compete globally and reach a position in the market. His needs are met safely, which creates trust between us and customers to achieve the required spread. And our goal at the beginning was to obtain a large part of the Arab and African market to achieve a qualitative leap in the field of electricity and energy to help exploit the natural resources of these countries such as land and water in expanding the agricultural area by relying on clean electricity that has become indispensable in Agricultural, animal, productive and industrial development projects in general, in addition to providing electricity to all sectors such as housing, factories, farms, mines, quarries, schools, hospitals, universities, places of worship, roads, tunnels, and every field that needs electricity.

This introduction, albeit somewhat long, is intended to prepare the minds and draw attention to the importance of our project for countries that suffer from electricity shortages.





The idea of the generator work is summarized in the following:

- 1- Providing a generator of electricity that does not need traditional fuel
- 2- Provide a source of movement
- 3- Provide a source of electricity only to start the management process
- 4- The rest of the parts are complementary parts to control and control and achieve harmony between the components to obtain the desired results

Thanks to God, we were able to produce electricity with cards ranging from 5 kilowatts to 3 megawatts, which means covering all the needs of customers, and it is even possible to synchronize more than one generator to obtain higher energies if requested by the customer

We applied for a patent for the generator locally and internationally to preserve the intellectual, literary and financial rights of others

Of course, the honor of competition and the honor of the profession prevents us from mentioning the defects of other competing products in the market, but we have the right to realistic comparison as follows:

In solar energy pricing, pricing is based on the number of operating hours between 8 and 18 hours per day

When using solar energy generators with a capacity of 1 kilowatt hour, working 8 hours a day for a year, the calculation is based on 10 to 15 thousand pounds per year.

Which means the 50-kilo generator, for example, is priced at the expense of 12 thousand pounds = $15000 * 50 = 750$ thousand pounds (only 8 hours a day)

And a generator that works for 18 hours a day for a year, is calculated on the basis of 30 to 45 thousand pounds per year

For example, the 50-kilo generator also means that its price is at the expense of 40 thousand pounds on average = $40000 * 50 = 2$ million pounds (only 18 hours a day)

(Let's remember this number for a while to complete the comparison)

Diesel and diesel generators are produced by different companies in the market

Also the comparison for a 50 kW generator

The generator consumes 19 liters of diesel per hour

So the equation will be as follows:

= $19 * 7$ pounds per liter * 300 days, for example * 18 hours = 718,200 pounds (without calculating maintenance expenses and the rest of the operating expenses)

(Now we go back to solar energy and traditional fuel prices, to say that the generator of our production has a capacity of 50 kilowatts, its price in the factory will be 1000.000,00 Egyptian pounds, only to work 24 hours / 7 days / 365 days / 15 years is the guarantee period)





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Kiopedo Karlotchy For construction Technology Co. A shareholding company .We offer you an (**Electric generator that works completely without fuel**), with capacities starting from 5 kilowatts to 5 megawatts. The working theory is based on making use of electromagnetic energy to generate electricity continuously 24 hours for 365 days and with a warranty period of up to 15 years.

The patent was registered in:

Egypt - Russia - European Union to manufacture anywhere in the world and implement any number of factories for production.



To Be used for: Factories - farms - shops - quarries - homes - roads - hospitals - places of worship - universities - commercial malls - oil platforms....



Selling Price /kilowatt=1500 US dollars

US-KIOPEDO KARLOTCHY-LLC

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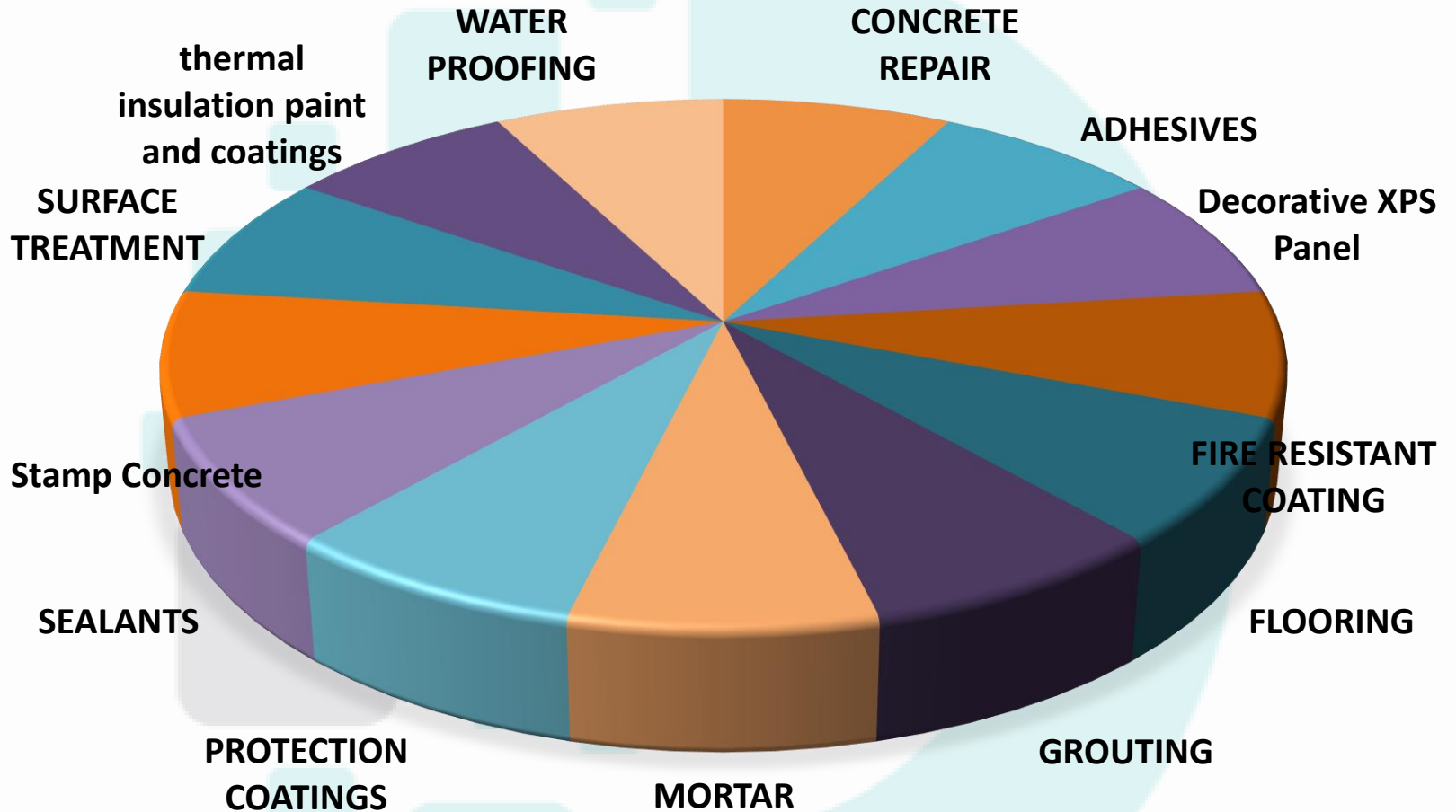
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PRODUCTES





MORTAR

BLOCK GRIP 	PLASTOMIX C200 S 	PLASTOMIX CF500 	RUSHBOND BL 	RUSHBOND 
PLASTOMIX C100 	PLASTOMIX C200 	PLASTOMIX G100 	RUSHBOND MS 	THERMOCEM 





CONCRETE REPAIR

LAVABOND EP



LAVAPOXY FINISH



LAVAREP F60



LAVACEM FLOW



LAVAPOXY RE



LAVAREP F80



LAVACEM MC



LAVAPOXY



LAVAREP RE



LAVAFER



LAVAREP 2P



LAVAZINC EP



LAVAFINISH



LAVAREP F40



LAVAPOXY HS





PROTECTION COATINGS

ARMOGUARD UV



CARBOSHIELD PRIME



CARBOSHIELD



CHEMIGREEN 5523



CHEMIGREEN 5581



CHEMIGREEN 5592



CHEMIGREEN 5602



CHEMIGREEN 5606



CHEMIGREEN 5652



CHEMIGREEN 5756



DECOBRUSH REV01



EPOSHIELD EPP



EPOSHIELD SF100



EPOTAR 100 TH



EPOTAR 100





SEALANTS

MEGABOND ACR 

MEGASEAL ACRYL 

MEGASEAL PS 

MEGABOND SBR 

MEGASEAL CORD 

MEGASEAL PU1 

MEGAPRIME SP 

MEGASEAL EPP 

MEGASEAL PU2 

MEGAPRIME 

MEGASEAL FXB 

















Stamp Concrete

RECESS STAMPED CONCRETE MOLDS con





SURFACE TREATMENT

CEMCURE AR 	MEGABOND PVA 	REPELZX 
CEMCURE SB 	MEGABOND SBR 	SEPAFORM S 
CEMCURE WB R2 	REPEL AR 	SEPAFORM W 
MEGABOND ACR 	REPEL SL 	SOILGRIP 





THERMAL INSULATION PAINT AND COATINGS

**THERMAL COAT
_WHP_Series**



**EXTERNAL PAINT
MASTER FILE**



**HighT_AR_FLYER-
1**



**nano clear glass
coating face 1**






























**nano clear glass
coating face 2**





WATER PROOFING

CHEMIGREEN 6502 	HYDROBIT SBW 	HYDROJOINT TAPE 
CHEMIGREEN 6523 	HYDROBIT 	HYDROPLUG 
CHEMIGREEN 6525 	HYDROCEM 1K 	HYDROPOXY DWT 
CHEMIGREEN 6526 	HYDROCEM 1K FLEX 	HYDROTHANE TR 
CHEMIGREEN 6528 	HYDROCEM 2K FLEX 	HYDROTHANE WP1 
HYDROBIT RB10 	HYDROCEM DWT 	HYDROTHANE WP2 
HYDROBIT RB15 	HYDROCRYL 300 	HYDROTHANE TR2 
HYDROBIT RBE 	HYDROCRYL 500 	RECESS 710 TDS 
HYDROBIT SBS 	HYDROJOINT PVC 	RECETAN 2K _TDS 





ADHESIVES

COLORTEC CR



COLORTEC POXY WB



COLORTEC POXY



COLORTEC PRIMA



COLORTEC R1



ELASTOGRIP



TILEGRIP FLEX



TILEGRIP PASTE



TILEGRIP POXY WB



TILEGRIP POXY



TILEGRIP SPW



TILEGRIP T30



TILEGRIP WP TDS



TILEGRIP WR TDS





Decorative XPS Panel

3D EPS DECORATIVE PANELS



Frequently Asked Questions





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FIRE RESISTANT COATING

CHEMIGREEN 5393
































CHEMIGREEN 6815














FLOORING

ARMOFLOOR AC 	ARMOFLOOR CM4 	ARMOFLOOR EC5000 	ARMOFLOOR EP200 	ARMOFLOOR EP500 
ARMOFLOOR LM 	ARMOFLOOR MB2 	ARMOFLOOR PC5000 	ARMOFLOOR PU100 	ARMOFLOOR PU150 
ARMOFLOOR PU400 	ARMOFLOOR SLE 	ARMOFLOOR SLP 	ARMOFLOOR UVR 	ARMOLEVEL 
ARMOLITE 1000 	ARMOPRIME AC 	ARMOPRIME EP70 	ARMOPRIME EP100 	ARMOPRIME PU 
ARMOPRIME WB 	ARMOSCREED 	CHEMIGREEN 5523 	CHEMIGREEN 5711 	CHEMIGREEN 5731 
CHEMIGREEN 5743 	CHEMIGREEN 5756 	HARDTOP DM 	HARDTOP LQ 	





GROUTING

ANCHORFIX 	CEMCRETE CABLE FLOW 	CEMCRETE GP 
CEMCRETE HS 	CEMCRETE PC 	EPOCRETE GP 
EPOCRETE PC PLUS 	EPOCRETE PC 	EPOCRETE 





RUST BULLET

Before

After





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Who uses Rust Bullet Products?

They Do.





US-KIOPEDO KARLOTCHY-LLC

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RUST BULLET

After



Before

