



WATERPROOFING OF BASEMENTS

IMPERMEABILIZZAZIONE CANTINE E INTERRATI



JOINTS COVERS AND PROFILES
COPRIGIUNTI E PROFILI PER GIUNTI



LIQUID-APPLIED WATERPROOFING ELASTIC SYSTEMS
IMPERMEABILIZZANTI ELASTICI LIQUIDI



WATERPROOF AND RAPID-SETTING MORTARS
MALTE IMPERMEABILI E RAPIDE



DAMP RESTORATION ANTI-CONDENSATION PLASTERS, RISING DAMP BARRIERS
MALTE PER RISANAMENTO UMIDITÀ, ANTI-CONDENSA, EMULSIONI IDROFOBIZZANTI, BARRIERE ALL'UMIDITÀ DI RISALITA



HYDRO-REACTIVE WATERPROOFING MEMBRANE
MEMBRANE IDROREATTIVE

1



pg.8



WATERPROOFING OF POOLS AND TANKS

IMPERMEABILIZZAZIONE PISCINE E VASCHE



JOINTS COVERS AND PROFILES
COPRIGIUNTI E PROFILI PER GIUNTI



LIQUID-APPLIED WATERPROOFING ELASTIC SYSTEMS
IMPERMEABILIZZANTI ELASTICI LIQUIDI



WATERPROOF AND RAPID-SETTING MORTARS
MALTE IMPERMEABILI E RAPIDE



PROTECTIVE WATERPROOF LEVELLING COMPOUNDS
RASANTI IMPERMEABILI PROTETTIVI



PAINTS
VERNICI

2



pg.32



WATERPROOFING OF TERRACES AND COVERINGS

IMPERMEABILIZZAZIONE TERRAZZI E BALCONI



JOINTS COVERS AND PROFILES
COPRIGIUNTI E PROFILI PER GIUNTI



LIQUID-APPLIED WATERPROOFING ELASTIC SYSTEMS
IMPERMEABILIZZANTI ELASTICI LIQUIDI



REPAIR MORTARS
MALTE DA RIPRISTINO



PAINTS
VERNICI

3



pg.52



TREATMENT OF DAMP WALLS

RISANAMENTO UMIDITÀ MURATURE



WATERPROOF AND RAPID-SETTING MORTARS
MALTE IMPERMEABILI E RAPIDE



DAMP RESTORATION ANTI-CONDENSATION PLASTERS, RISING DAMP BARRIERS
MALTE PER RISANAMENTO UMIDITÀ, ANTI-CONDENSA, EMULSIONI IDROFOBIZZANTI, BARRIERE ALL'UMIDITÀ DI RISALITA

4



pg.70



FACADE RESTORATION

RIPRISTINO FACCIATE



PROTECTIVE WATERPROOF LEVELLING COMPOUNDS
RASANTI IMPERMEABILI PROTETTIVI



REPAIR MORTARS
MALTE DA RIPRISTINO



PRIMERS
PRIMER



PAINTS
VERNICI

5



pg.82



HYDRO-REACTIVE WATERPROOFING MEMBRANES



(IT) Impermeabilizzanti idro-reattivi (FR) Systèmes d'étanchéité hydro-expansifs (DE) Hydroreaktive beton-dichtungsmittel (FBV) (ES) Impermeabilizantes hidrorreactivos (HR) Reaktivna vodoodbojna impregnacija (SQ) Hidroizoluzes hidro-reaktive (SL) Hidro-reaktivna izolacijska sredstva (RO) Membrane hidroizolante bentonitice (RU) Гидроактивные водостойкие покрытия (NL) Met water reactieve, vochtwerende producten (SK) Hydrore-aktivné hydroizolačné membrány (CZ) Hydroizolační prostředky reagující na vodu (HU) Hidro-reaktív vízszigetelő membránok (PL) Hydroodporne membrany wodoszczelne (EL) Υδροαντιδραστικές μεμβράνες στεγανοποίησης (TR) Hidroaktif su yalitim membranları (AR) مائل خاضع مائل خاضع فيشغ (CN) 水力反應防水膜

LIQUID-APPLIED WATERPROOFING ELASTIC SYSTEMS



(IT) Impermeabilizzanti elastici liquidi (FR) Système d'Etanchéité Liquide (SEL) souple (DE) Elastische Flüssigabdichtungen (ES) Sistema de impermeabilización elástica de aplicación líquida (HR) Obloge/Nepropusni i elastični sustavi (SQ) Hidroizoluzes elastike te lengshem (SL) Elastični vodotesni premazi/sistemi (RO) Hidroizolante lichide elastice (RU) Обмазочная эластичная гидроизоляция (NL) Cementbekledingen (SK) Cementové pláste (CZ) Bentonitové hydroizolační materiály (HU) Cementáló hártva (PL) Powłoki cementowe (EL) Ελαστική υγρή στεγανοποίηση (TR) Su Geçirmez elastik sıvı madde (AR) نرم يظلم لراع (CN) 涂层/防水及弹性系统

JOINTS COVERS AND PROFILES



(IT) Coprigiunti e profili per giunti (FR) Couvre-joints et profils pour joints (DE) Fugenabdeckbänder und Profile für Fugen (ES) Tapajuntas y perfiles para juntas (HR) Pokrivači spojnice i profili za spojnice (SQ) Mbulesa xhuntohs dhe profile për xhunto (SL) Tesnilni trak za spoje in profili za spoje (RO) Sisteme și profile pentru îmbinări (RU) Ленты и профили (NL) Voegstrips en verbindingsprofielen (SK) Pásky a profily na krytie škár (CZ) Pásky a profily na krytí spár (HU) Illesztett fedelek és profilok (PL) Uszczelnienia i profile do złączy (EL) Καλύμματα ενώσεων και προφίλ για ενώσεις (TR) Birleşme yerleri, döşemeler ve profiller (AR) تالورول عاج او تالورول يظلم (CN) 接头盖和型材

DAMP RESTORATION ANTI-CONDENSATION PLASTERS, RISING DAMP BARRIERS



(IT) Malte per risanamento umidità, anticondensa, emulsioni idrofobizzanti, barriere all'umidità di risalita (FR) Mortiers d'assainissement contre l'humidité, anti-condensation, émulsions hydrophobes et barrières contre l'humidité de remontée (DE) Mörtel für Feuchtigkeitssanierung, Kondensschutz, Hydrophobierungsemulsionen, Barriere gegen aufsteigende Feuchtigkeit (ES) Morteros de saneamiento de humedad (RO) anticondensación emulsione hidrofobizantes bariere contra los afloramientos de humedad (HR) Žbuke za sanaciju vlage, sprečavanje kondenzacije- vodootporne emulzije-zaštita protiv uspona kapilarne vlage (SQ) Laçe për bonifikim lagështie, kundër kondensimit, emulsione hidrofobizuese, barriera kundër lagështisë në ngjitje (SL) Malte za sanaciju vlage in protikondenzne malte hidrofobne emulzije - pregrada proti kapilarnemu dvigu (RO) Mortare pentru asanarea suprafețelor afectate de umiditate, anticondens emulsii pentru hidroizolare scut împotriva umidității ascendente (RU) Строительные растворы для восстановления поверхностей, подверженных воздействию влаги - защитный барьер против капиллярного подъема влаги из грунта (NL) Mortels voor onttekkung van het vocht, condenswerend, vochtwerende emulsies, barrière tegen opstijgend vocht (SK) Malty pre sanáciu vlhkosti, antikondenzačné prípravky, hydrofóbne emulzie, bariéry proti vzliňaniu vlhkosti (CZ) Malty pro sanaci vlhkosti, antikondenzační přípravky, hydrofobní emulze, bariéry proti vzliňající vlhkosti (HU) Páralecsapódás-gátló és nedvességálló javító habarcsok, víztaszító emulziók, felázás elleni szigetelések (PL) Zaprawy do renowacji zawilgoconych murów, środki przeciwkondensacyjne, emulsje hydrofobizujące, bariery chroniące przed podciąganiem wilgoci (EL) Ασβεστοκονιάματα για την εξυγίανση υγρασίας, αντισυμπικνωτικά, υδρόφοβα γυαλακτώματα, φραγμοί για την αναρριχώμενη υγρασία (TR) Yoğuşma önleyici ve neme karşı dayanıklı restorasyon harçları su geçirmez emülsiyonlar artan neme karşı bariyer sağılar (AR) مائل خاضع مائل خاضع، مائل خاضع مائل خاضع، مائل خاضع مائل خاضع (CN) 防水砂浆、快凝砂浆

WATERPROOF MORTARS RAPID-SETTING MORTARS



(IT) Malte impermeabili e rapide (FR) Mortiers imperméables et rapides (DE) Undurchlässige Mörtel - Schnellmörtel (ES) Morteros impermeables y rápidos (HR) Vodonepropusne žbuke - Brze žbuke (SQ) Laçe izoluese dhe të shpejta (SL) Vodotesne malte - Hitre malte (RO) Mortare impermeabile - Mortare rapide (RU) Водонепроницаемые составы - быстротвердевающие составы (NL) Waterdichte en sneldrogende mortels (SK) Hydroizolačné a rýchle malty (CZ) Hydroizolační a rychlotvrdnoucí malty (HU) Vízálló habarcsok és gyorsan kötő habarcsok (PL) Hydroizolacyjne zaprawy szybkowiązące (EL) Ταχεία και αδιάβροχα ασβεστοκονιάματα (TR) Su geçirmez harçlar çabuk sertleşen harçlar (AR) مائل خاضع مائل خاضع، مائل خاضع مائل خاضع (CN) 防水砂浆、快凝砂浆



It's a waterproof life.



REPAIR MORTARS



(IT) Malte da ripristino (FR) Mortiers de remise en état (DE) Instandsetzungsmörtel (ES) Morteros de reparación (HR) Sanacijska žbuka (SQ) Llaçe për rikonstrukcion (SL) Sanacijske malte (RO) Mortare pentru reparații (RU) Ремонтные составы (NL) Reparatiemortels (SK) Opravné malty (CZ) Opravné malty (HU) Javító habarcsook (PL) Zaprawy renowacyjne (EL) Αεστεκοκλίμαα αποκατάστασης (TR) Tamir harçları (AR) ميجرت طلاء (CN) 修补砂浆

PROTECTIVE WATERPROOF LEVELLING COMPOUNDS



(IT) Rasanti impermeabili protettivi (FR) Enduits de lissage imperméables protecteurs (DE) Undurchlässige Spachtelmassen (ES) Niveladores impermeables de protección (HR) Vodonepropusna zaštitna izravnavajuća sredstva (SQ) Stuko mbrojtëse izoluese (SL) Vodotesne zaščitne izravnalne mase (RO) Compuși de nivelare impermeabili de protecție (RU) Защитные водонепроницаемые шпаклёвки (NL) Beschermende vochtwerende plamuur (SK) Ochranné hydroizolačné stierky (CZ) Ochranné hydroizolační stěrky (HU) Vízálló szintező anyagok (PL) Hydroizolacyjne gładzie ochronne (EL) Προστατευτικά αδιαβροχο εξομαλυντικά (TR) Koruyucu su geçirmez tesviye bileşenleri (AR) مايجلل عاضيم قوامح تقويبط (CN) 防护性防水找平化合物

PRIMERS



(IT) Primer (FR) Primers (DE) Grundierung (ES) Imprimitones (HR) Temeljni premaz (SQ) Primer (SL) Temeljni premaz (RO) Primer (RU) Праймер (NL) Grondverf (SK) Primery (CZ) Primery (HU) Alapozók (PL) Podkłady (EL) Εκκινητές (TR) Astarlar (AR) بادعء داروم (CN) 底漆

PAINTS



(IT) Vernici (FR) Peintures (DE) Farben (ES) Pinturas (HR) Boje (SQ) Primer (SL) Bojèra (RO) Vopsele (RU) Краски (NL) Verf (SK) Laky (CZ) Laky (HU) Festékek (PL) Lakiery (EL) Βερνίκια (TR) Boyalar (AR) تانءءء (CN) 涂料

TYPE OF BUILDING TIPOLOGIA EDIFICIO



RESIDENTIAL
RESIDENZIALE



PUBLIC
PUBBLICO



HISTORIC
STORICO



COMMERCIAL
COMMERCIALE



TOURIST
TURISTICO



SPORT
SPORTIVO



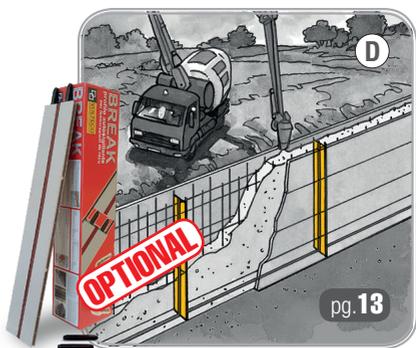
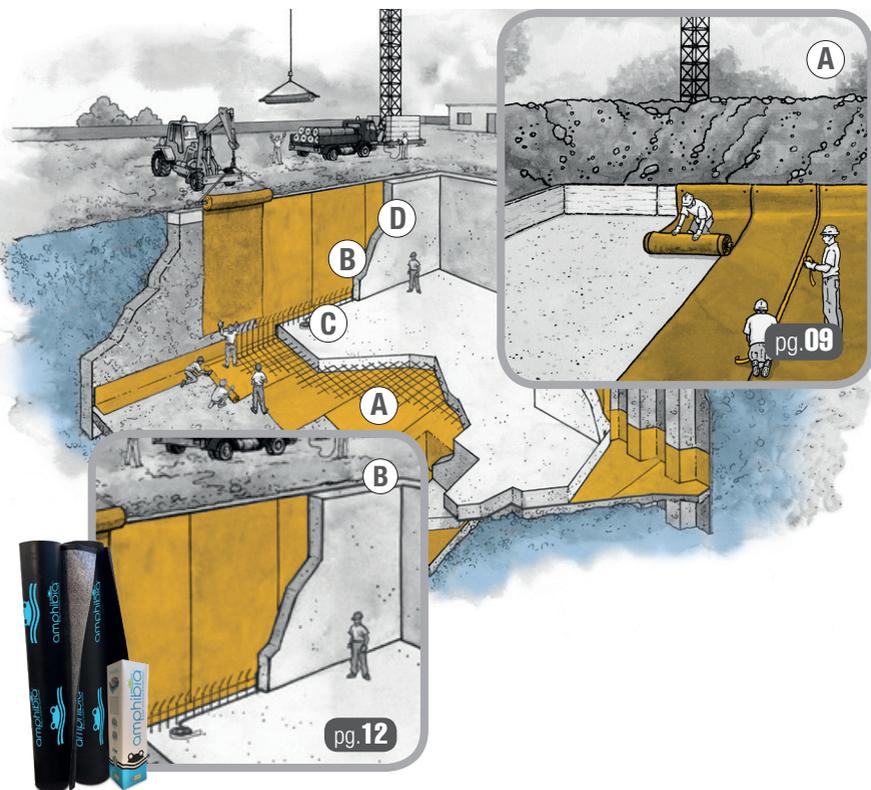
INDUSTRIAL
INDUSTRIALE

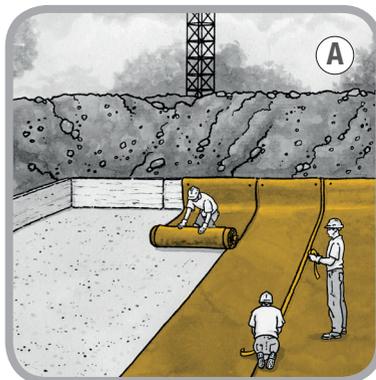



**WATERPROOFING
OF BASEMENTS**

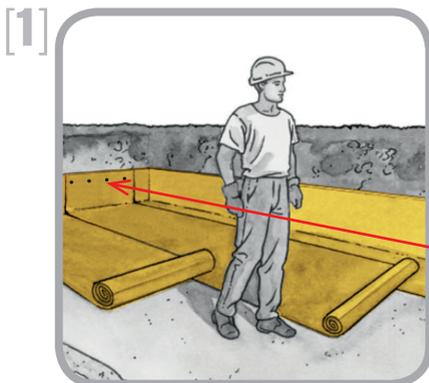
NEW BUILDINGS

(IT) Impermeabilizzazione interrati (FR) Imperméabilisation de sous-sols (DE) Abdichtung von Keller-geschossen (ES) Impermeabilización de sótanos (HR) Postizanje vodonepropusnosti podruma (SQ) Hidroizolimi i themeleve (SL) Neprepustnost vlage v kletnih etažah (RO) Impermeabilizare subsoluri (RU) Гидроизоляция подвальных помещений (NL) Ondergrondse afichting (SK) Hydroizolácia suterénov (CZ) Hydroizolace suteréni (HU) Alagsorok vízszigetelése (PL) Hydroizolacja piwnic (EL) Αδιαβροχοποίηση υπογείων (TR) Zemin Katlarda Su Yalıtımı (AR) دافئ ضد الرطابا ادا ديفصت (CN) 基底防水





AMPHIBIA

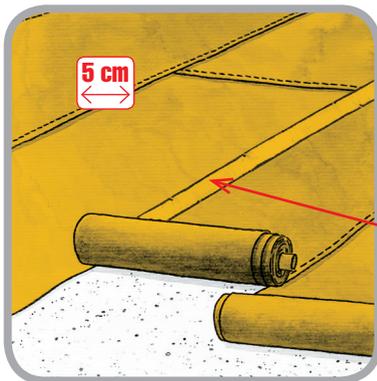


FIX

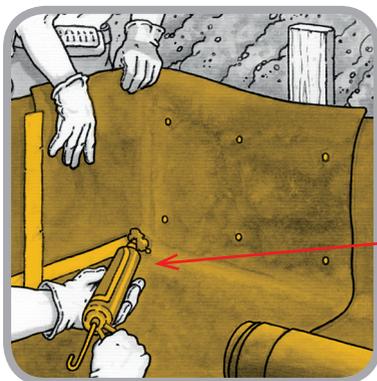




[2]

**AMPHIBIA SAFETY TAPE**

[3]

**AKTI-VO 201**

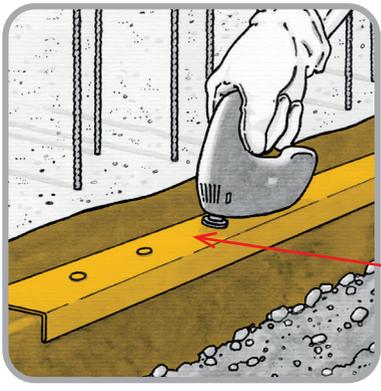
[4]



[5]

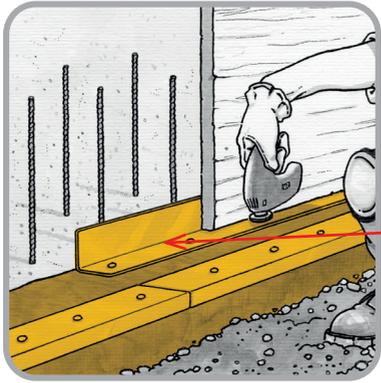


[6]



90°
**AMPHIBIA PRESSURE
CORNER 90°**

[7]

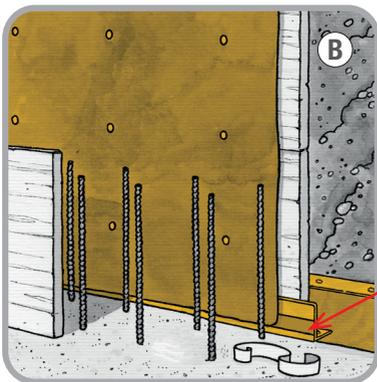


270°
**AMPHIBIA PRESSURE
CORNER 270° +
AMPHIBIA SAFETY TAPE BT**



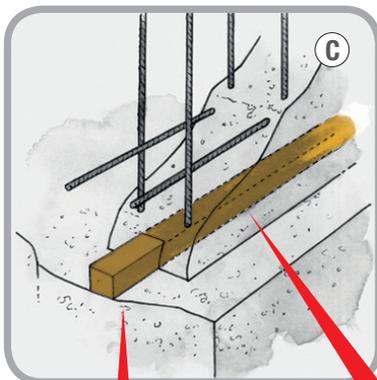


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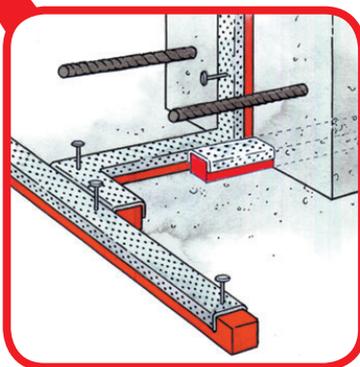
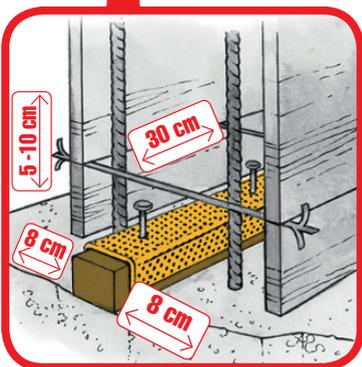
**AMPHIBIA PRESSURE
CORNER 270°
+
AMPHIBIA SAFETY TAPE BT**

[9]

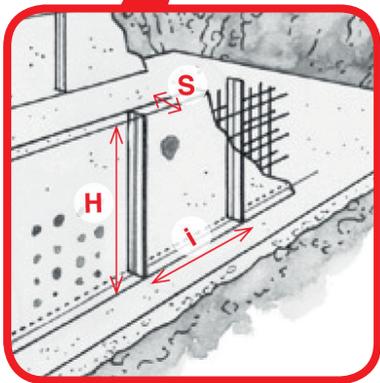


m 30 m 10

WT 102

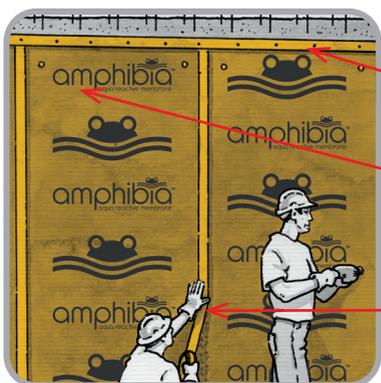


[10]



$$i (m) = \frac{H (m)}{2 \times S (m)}$$

[11]

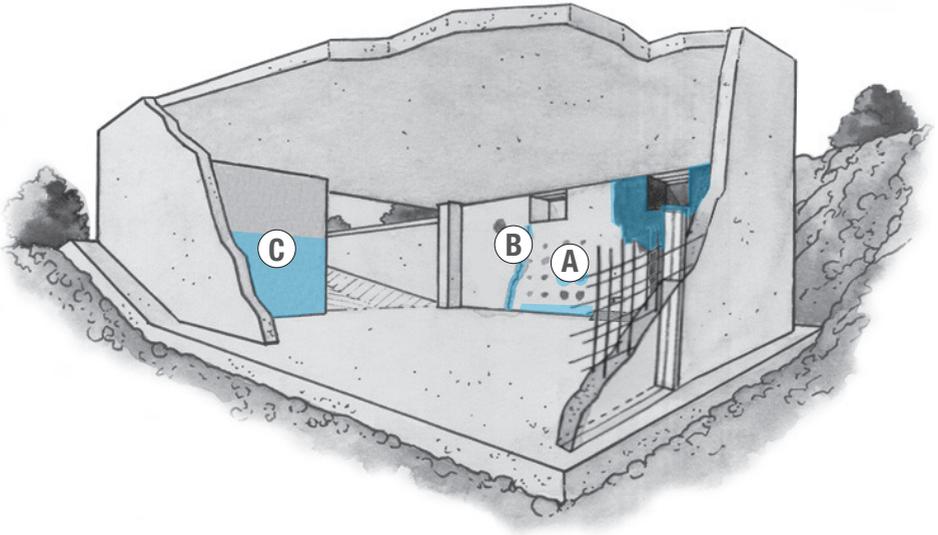



**WATERPROOFING
OF BASEMENTS**

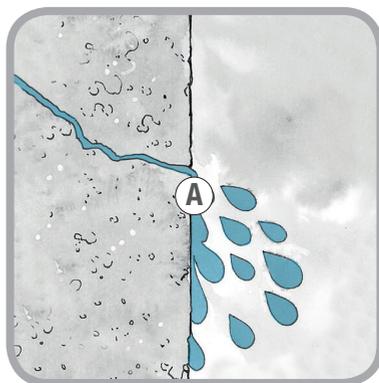
4


NEW BUILDINGS

(IT) Impermeabilizzazione interrati (FR) Imperméabilisation de sous-sols (DE) Abdichtung von Keller-geschossen (ES) Impermeabilización de sótanos (HR) Postizanje vodonepropusnosti podruma (SQ) Hidroizolimi i themeleve (SL) Nепrepustnost vlage v kletnih etažah (RO) Impermeabilizare subsoluri (RU) Гидроизоляция подвальных помещений (NL) Ondergrondse afdichting (SK) Hydroizolácia suterénov (CZ) Hydroizolace suterénu (HU) Alagsorok vízszigetelése (PL) Hydroizolacja piwnic (EL) Αδιαβροχοποίηση υπογείων (TR) Zemin Katlarda Su Yalıtımı (AR) مایه‌ها دهن ضررالیا تحت رافه‌اوالا دیجست (CN) 基底防水







cc 320 x 6



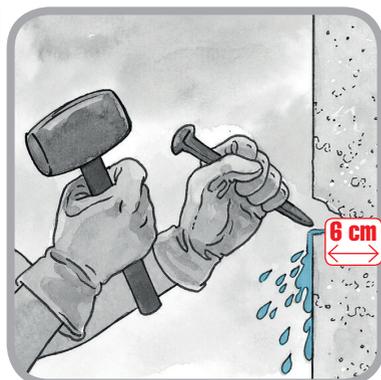
= 10 x 10 mm x 3,2 m

**AKTI-VO 201**

kg 10

**I-PLUG**

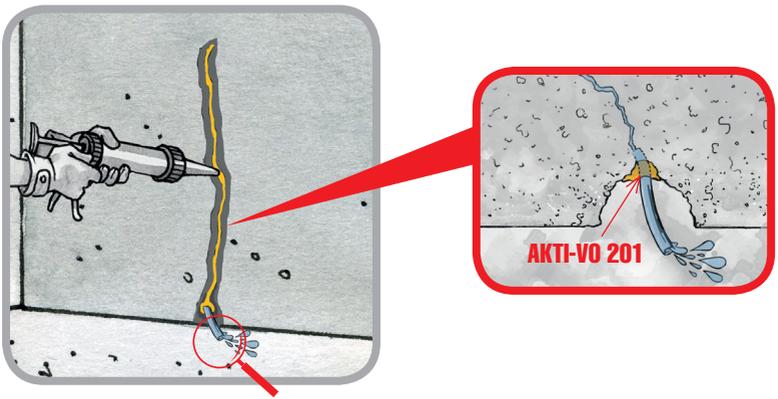
[1]



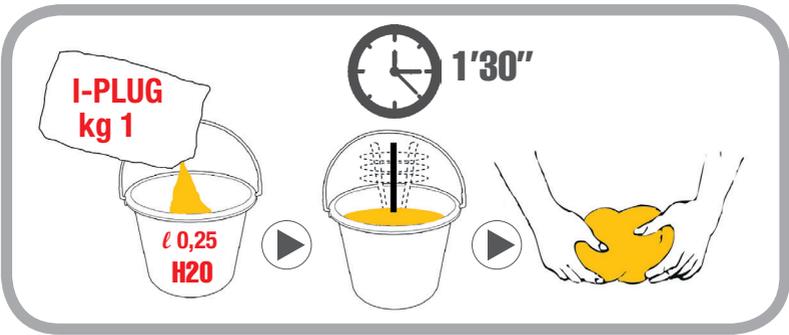
6 cm



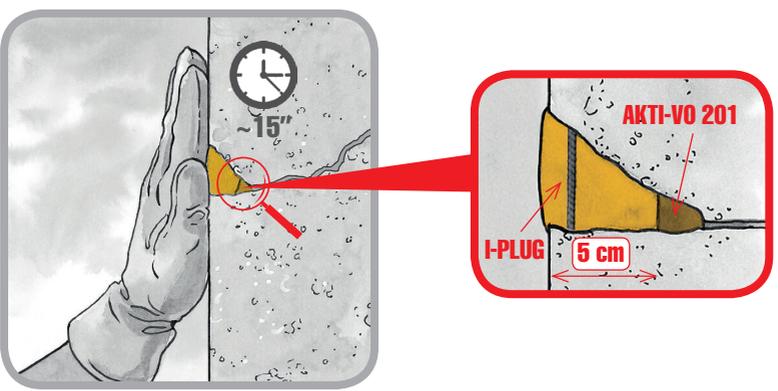
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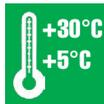


[3]



[4]





Structural joint



Crack



Concrete joint



h 20 cm x 20 m h 10 cm x 20 m



= 1 kg BI BOND x 1 m BI FLEX

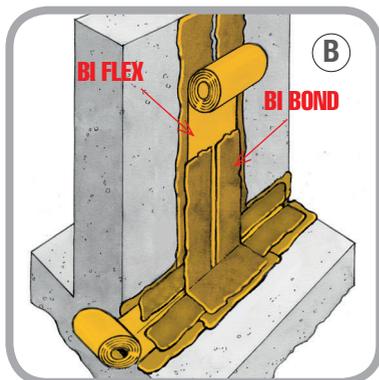


kg 5

kg 5


www.volteco.com

SISTEMA BI FLEX



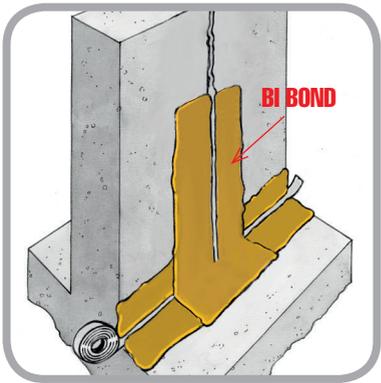
BI FLEX

BI BOND

B

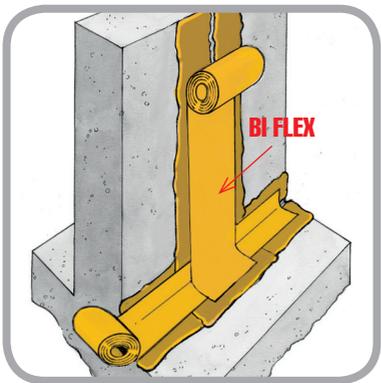


[1]



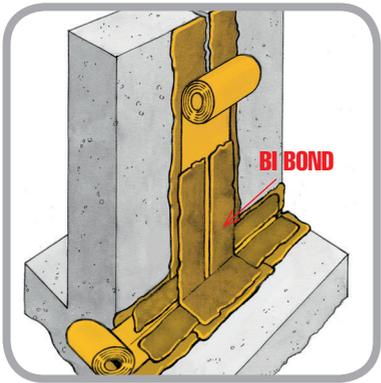
BI BOND

[2]



BI FLEX

[3]

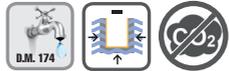


BI BOND





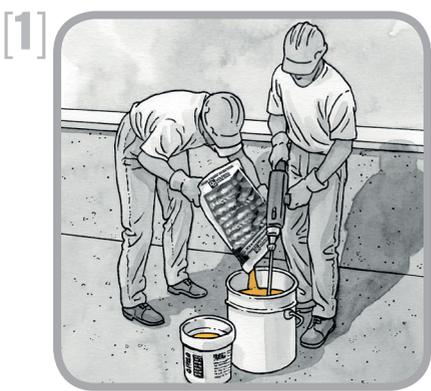
ELASTIC WATERPROOFING



= 3,5~4 kg/m²

A + B
kg 14 kg 6,6

PLASTIVO 250



A + B
3' ~ 5'



[2]



 **1st layer**
1 mm



PLASTIVO 250

[2]



  **2nd layer**
6 h 1 mm



PLASTIVO 250



A summary diagram on a yellow background showing the sequence of materials and steps for wall preparation. It includes:

- A bag of SPIDY 15 and a tube of ART-HYDRO 201 with a brush.
- A clock icon with '30'' below it, and a play button icon.
- Two boxes of Bi-TOP and two buckets of Bi-TOP.
- A plus sign (+).
- A bag and a bucket of PLASTIVO 250.
- A clock icon with '6h' below it, and a play button icon.
- Another bag and bucket of PLASTIVO 250.
- Two icons of a trowel and a vertical line with a horizontal line through it, each with '1 mm' below it.





UNIVERSAL CONCRETE PROTECTION



kg 20

= 2,5~3 kg/m²



BI MORTAR CS

[1]



3'



[2]



1st layer

<1 mm



BI MORTAR CS

[2]



8 h



2nd layer

<1 mm



BI MORTAR CS

SPIDY15

ARTISO 201 SECURE SEAL

LO-SPIDY

30'

Bi-Bond

+

BIMORTAR CS CONCRETE SEAL

8 h

<1 mm

<1 mm



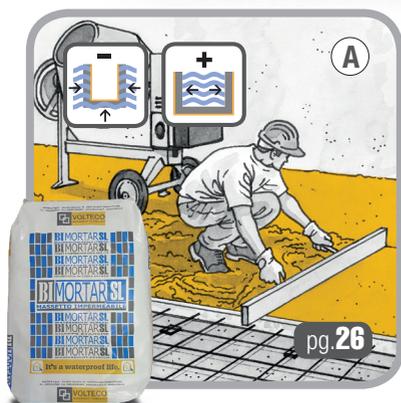
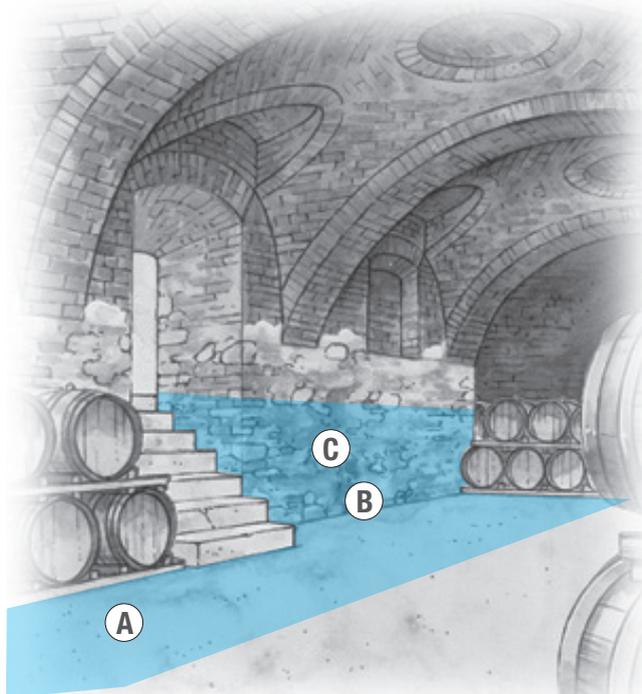
WATERPROOFING
OF BASEMENTS

4



RENOVATION

(IT) Impermeabilizzazione interrati (FR) Imperméabilisation de sous-sols (DE) Abdichtung von Keller-geschossen (ES) Impermeabilización de sótanos (HR) Postizanje vodonepropusnosti podruma (SQ) Hidroizolimi i themeleve (SL) Neprepustnost vlage v kletnih etažah (RO) Impermeabilizare subsoluri (RU) Гидроизоляция подвальных помещений (NL) Ondergrondse afdichting (SK) Hydroizolácia suterénov (CZ) Hydroizolace suteréni (HU) Alagsorok vízszigetelése (PL) Hydroizolacja piwnic (EL) Αδίαβροχοποίηση υπογείων (TR) Zemin Kattarda Su Yalıtımı (AR) دافئ زیرالما تحت رافقاهوا ديحصت (CN) 基底防水



pg.26



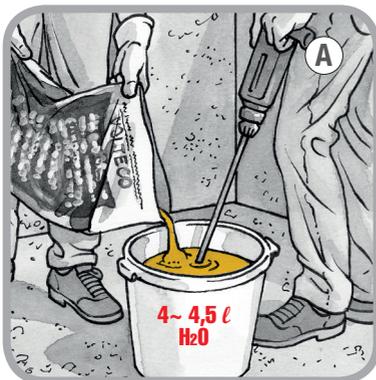




kg 25

 $\text{= } 17 \text{ kg/m}^2 \times \text{ } \rightarrow \text{ } \leftarrow 1 \text{ cm}$ **BI MORTAR SL**

[1]



3'

H₂O controlwww.voltco.com

> 4 cm



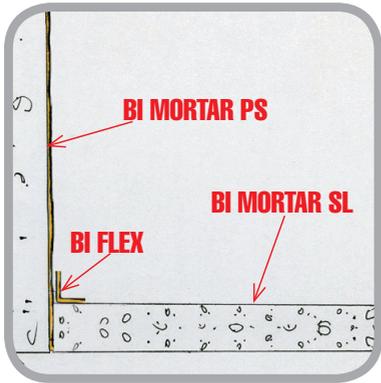
[2]



[3]



BI MORTAR SL





Structural joint



Crack



Concrete joint



h 20 cm x 20 m h 10 cm x 20 m



= 1 kg BI BOND x 1 m BI FLEX

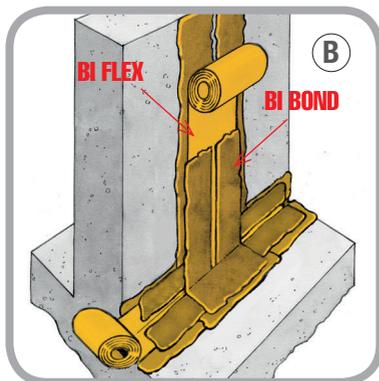


kg 5

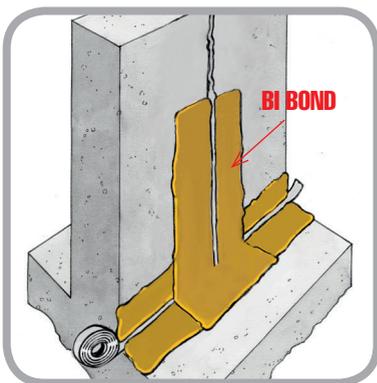
kg 5


www.volteco.com

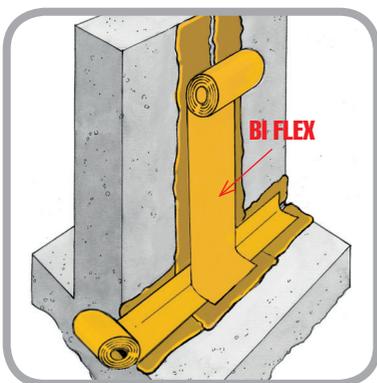
SISTEMA BI FLEX



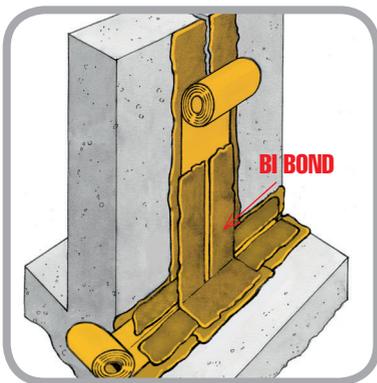
[1]

**BI BOND**

[2]

**BI FLEX**

[3]

**BI BOND**



kg 25

= 18 kg/m² x 1 cm

BI MORTAR PS



= 40 x 40 mm

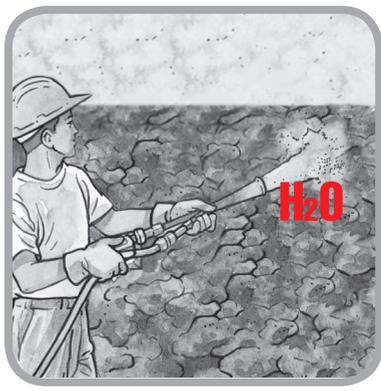
= 1 mt x 30 mt

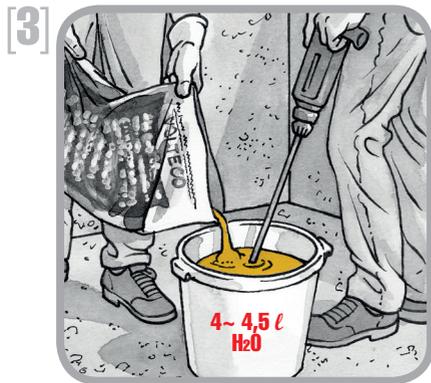
REVOMAT

[1]



[2]





BI MORTAR PS

3'

H₂O
control



BIMORTAR SOL
2~10 cm

BIMORTAR PLASTER SEA
< 1 cm

BIMORTAR PLASTER SEA
< 2~3 cm

BIMORTAR PLASTER SEA
OPTIONAL
"NO CONDENSATION"

pg.18

pg.76

pg.18



**WATERPROOFING OF
POOLS AND TANKS**

5

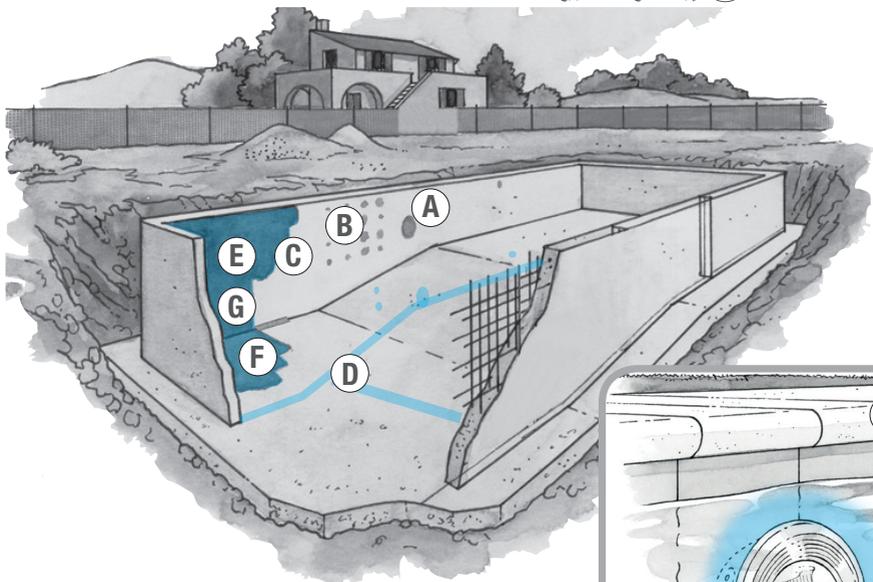


(IT) Impermeabilizzazione vasche e piscine (FR) Imperméabilisation de bassins et piscines (DE) Abdichtung von Wannen und Schwimmbecken (ES) Impermeabilización de cubas y piscinas (HR) Postizanje vodonepropusnosti kada i bazena (SD) Hidroizolim i vaskave dhe pishinave (SL) Neprepustnost vlage v bazenih in kadeh (RO) Impermeabilizare bazine și piscine (RU) Гидроизоляция водоемов и бассейнов (NL) Afichten van vijvers en zwembaden (SK) Hydroizolácia vaní a bazénov (CZ) Hydroizolace van a bazénů (HU) Medencék és uszodák vízszigetelése (PL) Hydroizolacja zbiorników wodnych i basenów (EL) Αδιαβροχοποίηση λεκανών και πισίνας (TR) Havuz ve Tanklarda Su Yalıtımı (AR) ضاروح الماء ديجيت تامامو (CN) 水池和水箱防水

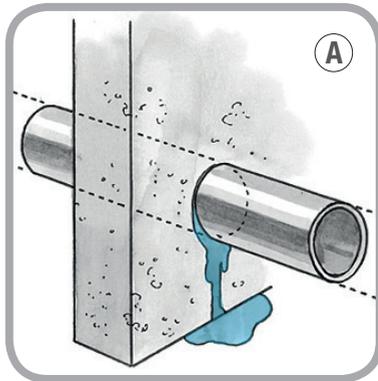
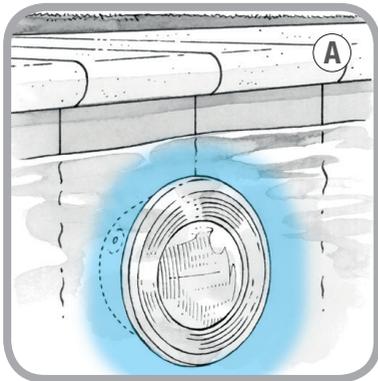
2



pg.32







2



pg.34



cc 320 x 6

 = 10 x 10 mm x 3,2 m

 **AKTI-VO 201**

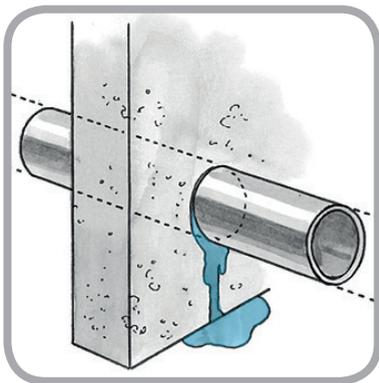


kg 15

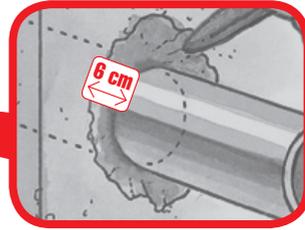
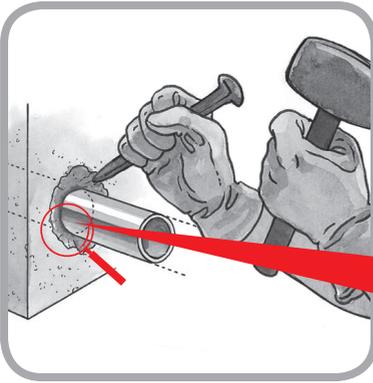
 = 19 kg/m² x  1 cm

 **SPIDY 15**

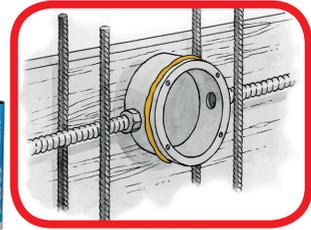
[1]



2



3



AKTI-VO 201

4

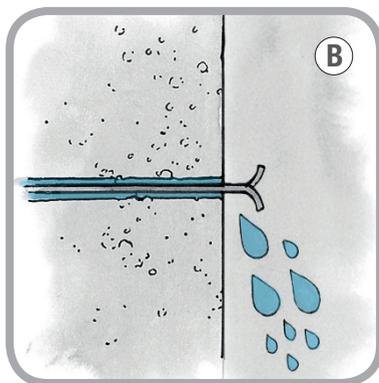


5



SPIDY 15





2



pg.36



cc 320 x 6

 = 10 x 10 mm x 3,2 m

 **AKTI-VO 201**



kg 15

 = 19 kg/m² x  1 cm

 **SPIDY 15**

[1]



[2]



[3]



[4]



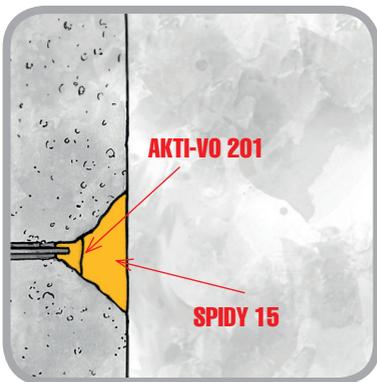
AKTI-VO 201

[5]

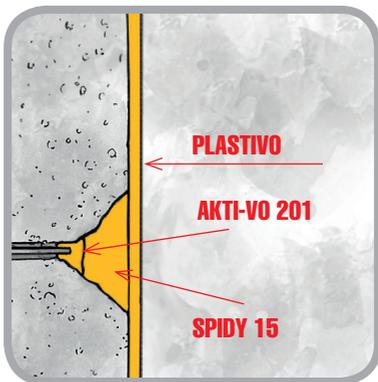


SPIDY 15

[6]



[7]

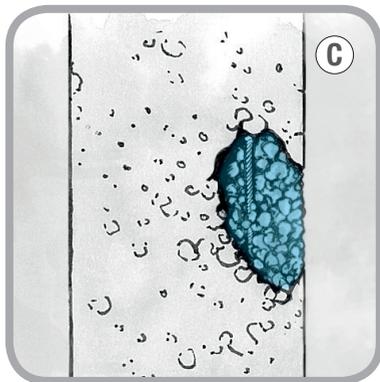




2



pg.33



kg 15

 = 19 kg/m² x  1 cm

SPIDY 15

[1]



[2]

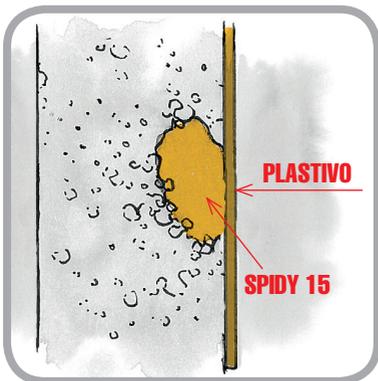


[3]



SPIDY 15

[4]





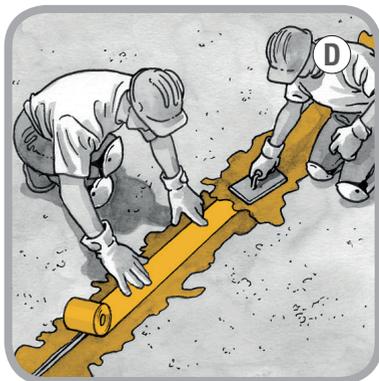
2



pg.40



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h 20 cm x 20 m h 10 cm x 20 m



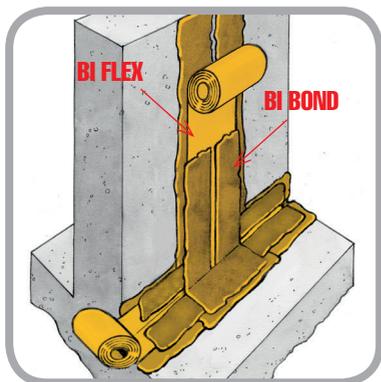
kg 5 kg 5

 = 1 kg BI BOND x 1 m BI FLEX



pg.18 ←

SISTEMA BI FLEX

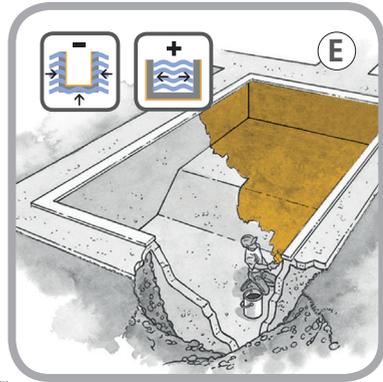


2'



BI BOND

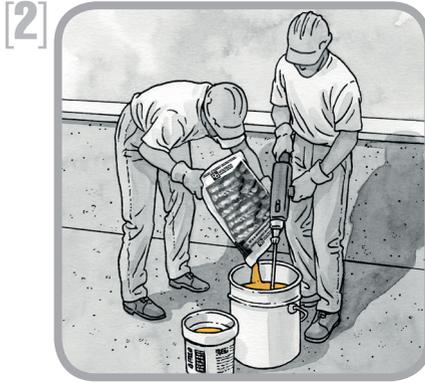




= 3,5~4 kg/m²

A + B
kg 14 kg 6,6

PLASTIVO 250



A + B



3' ~ 5'



[3]



 **1st layer**
1 mm



PLASTIVO 250

[4]



  **2nd layer**
6 h 1 mm



PLASTIVO 250

OPTIONAL



+



 **1 mm**



6h



 **1 mm**





kg 15

 = 1,4 kg/m² x  1mm

X-RAPID

[1]



[2]



X-RAPID

[3]



1st layer



[4]



2nd layer



20'



15' ~ 20'



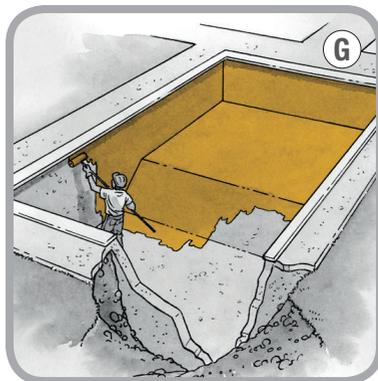
OPTIONAL

2



pg.44





= 0,25~0,30 l/m²

A + B
kg 5 kg 2,5

PROFIX 60



l 14

l 4

= 0,32~0,4 l/m²

CRYSTAL POOL

[1]



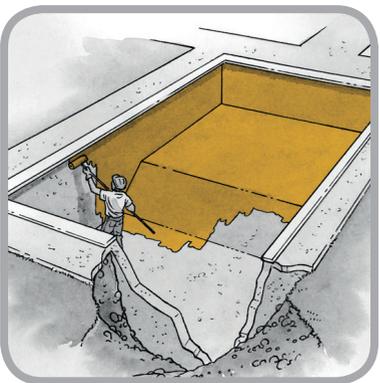
[2]



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PROFIX 60

[3]



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CRYSTAL POOL

72 h  20'  72 h

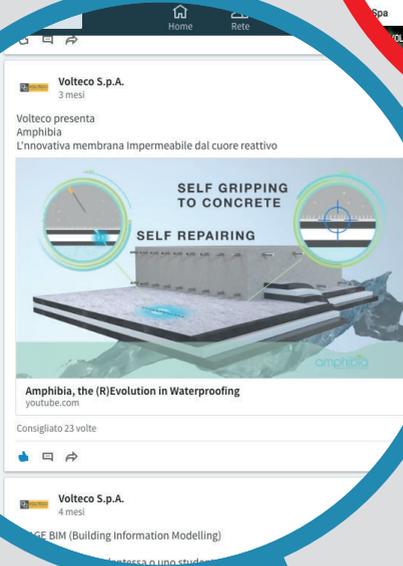
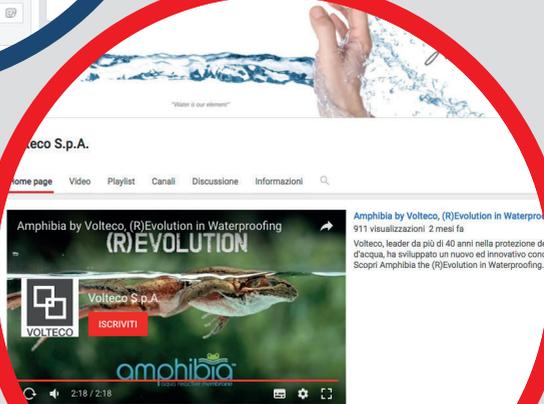
▶  1~2 mm

▶  1~2 mm

▶   30' ▶  4-6 h ▶ 



DISCOVER



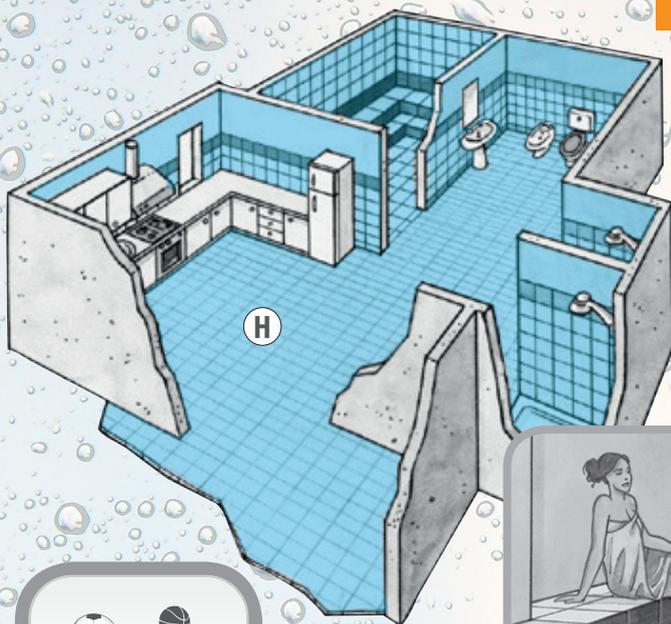


2



pg.48

SPA & WELLNESS CENTER



kg 15

kg 5

= 3~3,5 kg/m²

PLASTIVO 180



1



2



3



SPIDY 15

4



PROFIX 30

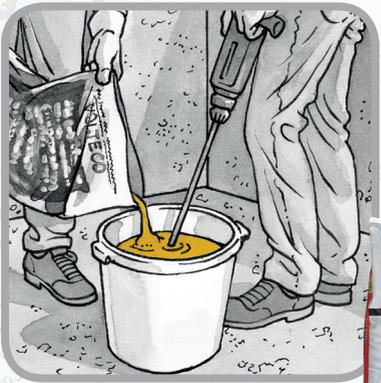


5



GARVO DUE 8,5x2500 cm

6



7



PLASTIVO 180

OPTIONAL

15'

2 h

1 mm

OPTIONAL

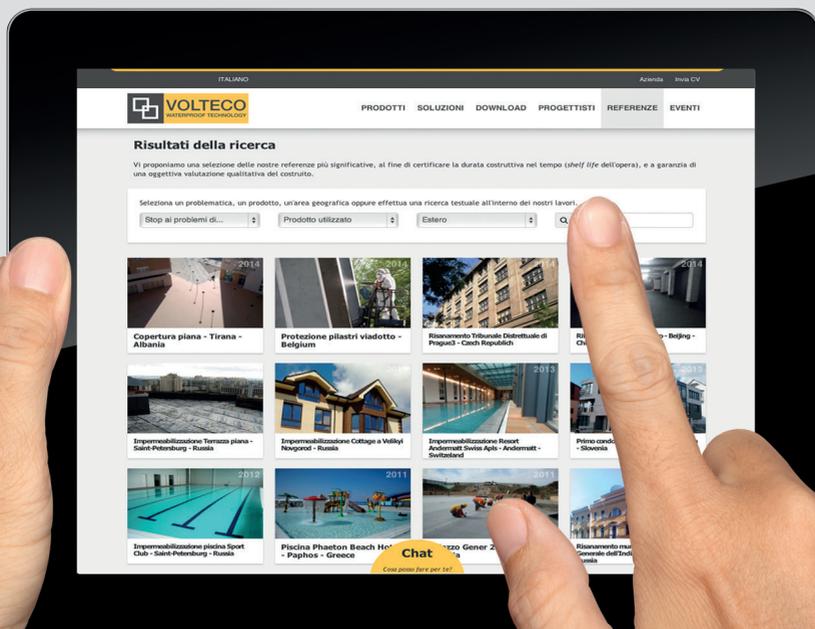
1 mm



DISCOVER

DURABILITY

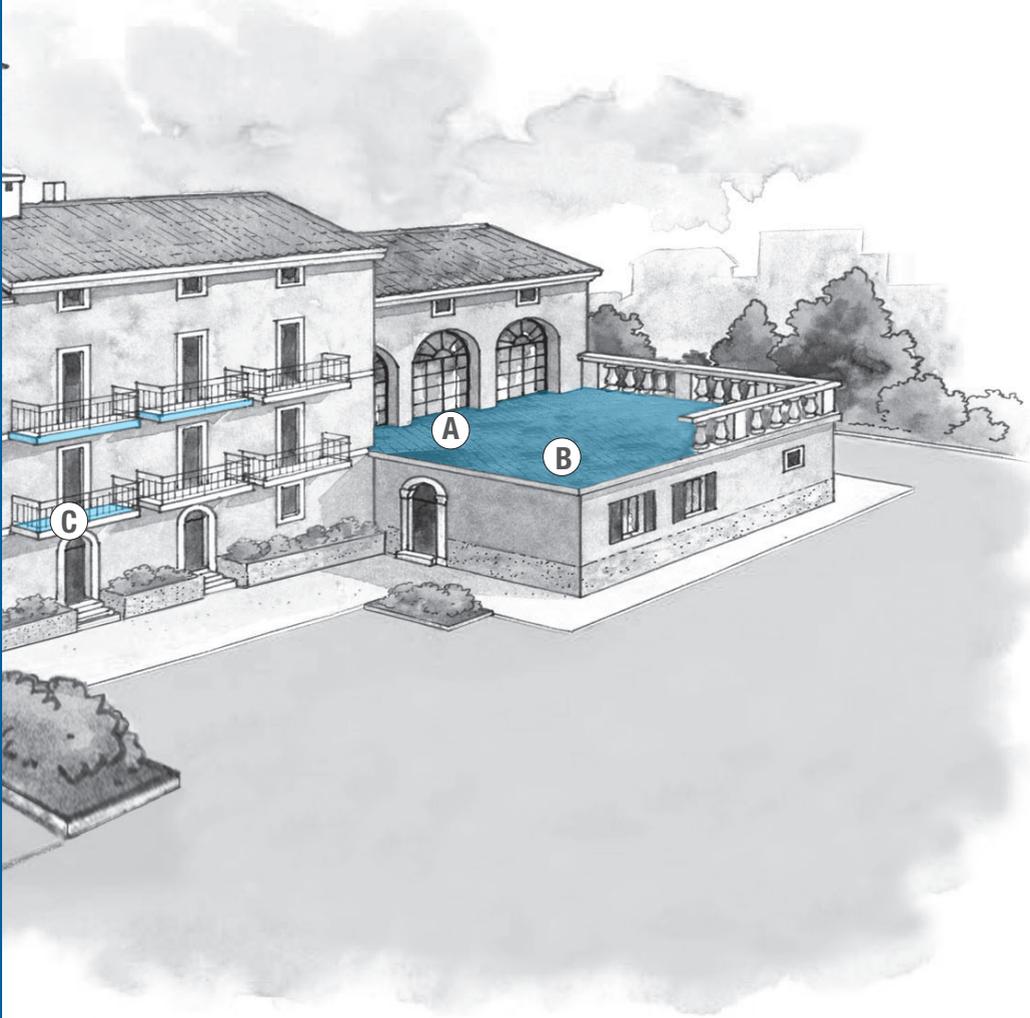
VOLTECO
CHECK UP



4



(IT) Impermeabilizzazione terrazze e coperture (FR) Protection de terrasses et toitures (DE) Schutz von Terrassen und Überdachungen (ES) Protección de terrazas y techos (HR) Zaštita terasa i pokrova (SQ) Mbrojtja e tarracave dhe mbulesave (SL) Zaščita teras in nadstreškov (RO) Protecție terase și acoperiri (RU) Защита террас и кровли (NL) Bescherming terrassen en daken (SK) Ochrana teras a striech (CZ) Ochrana teras a střech (HU) Burkolatok és teraszok/tornácok védelme (PL) Ochrona tarasów i pokryć dachowych (EL) Προστασία ταρασών και καλύψεων (TR) Teras ve döşemelerin korunması (AR) تخطيط غش الأرضيات وتاسفرتها (CN) 露台和覆盖物保护



3



pg. 52





**1st OPTION
CERAMIC TILE**



**2nd OPTION
WALKABILITY**



3
pg. 53



BALCONY

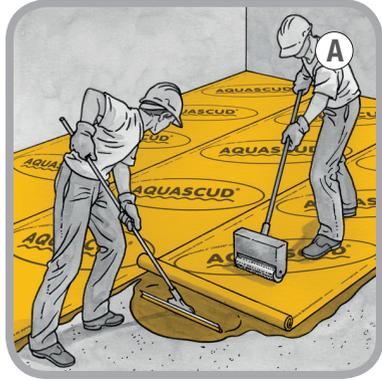




**1st OPTION
CERAMIC TILE**



kg 15 kg 7,5



 = 3,2~3,5 kg/m²

 **AQUASCUD 420**



30 m²

AQUASCUD BASIC



**AQUASCUD
JOIN**



**AQUASCUD
JOIN BT**

270°



90°



AQUASCUD LINE

[1]



GARVO 3 o 5

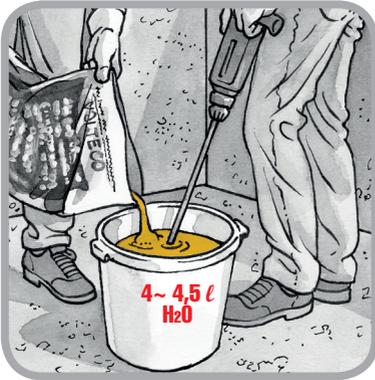


[2]



FLEXOMIX 30

[3]



3' + 3'



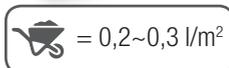
kg 25

FLEXOMIX 30

[4]



l 5 - l 25



PROFIX 30

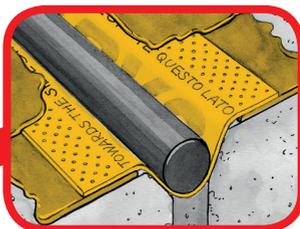
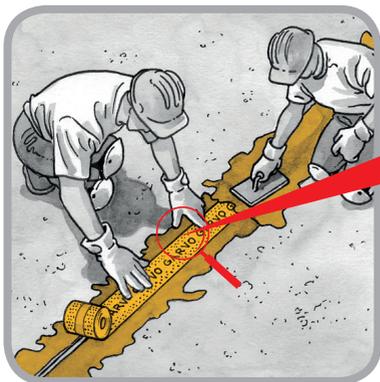
3



pg.55



[5]



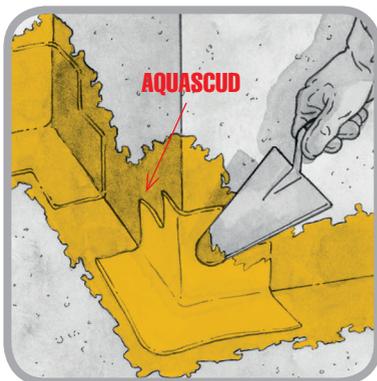
GARVO 5
m 20

[6]



AQUASCUD BASIC

[7]



CORNER 270° AND 90°

3



pg. 56



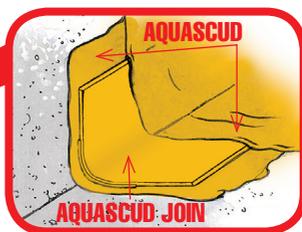
[7a]



ø 85/100 mm

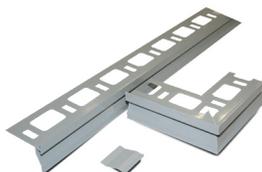
DRAINAGE PIPE

[8]



AQUASCUD JOIN

[9]



AQUASCUD LINE

3



pg.57



[10]



AQUASCUD 420

[11]



AQUASCUD 420

[12]



AQUASCUD BASIC

[13]



[13]



1 mm 24 h



AQUASCUD 420

[14]



OPTIONAL

OPTIONAL

24h

24h

+

+

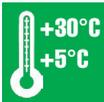
+

1~1,5 mm

1 mm

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**2nd OPTION
WALKABILITY**



A + B
kg 15 kg 7,5

= 3,2~3,5 kg/m²

AQUASCUD 420

30 m²

AQUASCUD BASIC



AQUASCUD LINE



AQUASCUD JOIN



AQUASCUD JOIN BT



GARVO 3 o 5

[1]



5 kg



10 kg

GRIPPER

= 0,6~1 kg/m²

AQUASCUD 500



[2]



FLEXOMIX 30

[3]



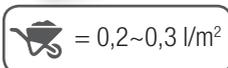
kg 25

FLEXOMIX 30

[4]



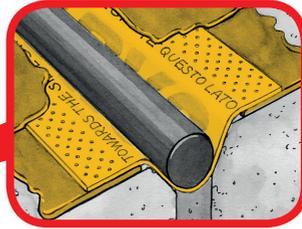
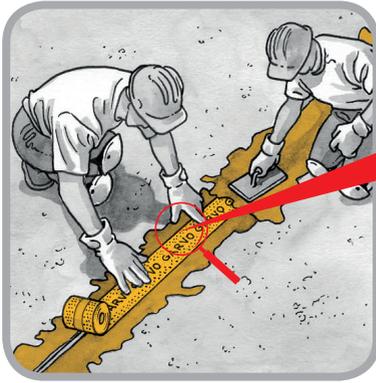
l 5 - l 25



PROFIX 30



[5]



GARVO 5
m 20

[6]



AQUASCUD BASIC

[7]



CORNER 270° AND 90°

3



pg. 62



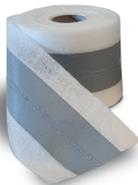
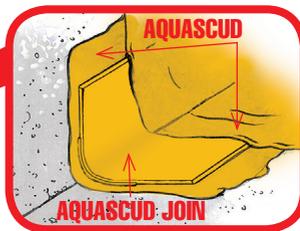
[7a]



ø 85/100 mm

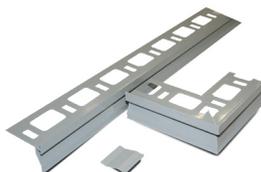
DRAINAGE PIPE

[8]



AQUASCUD JOIN

[9]



AQUASCUD LINE



[10]



+



2' ~ 3'



AQUASCUD 420

[11]



1~1,5 mm



AQUASCUD 420

[12]



AQUASCUD BASIC

3



pg. 64



[13]



[14]



5 kg



0,5 mm



24 h

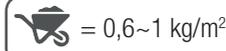


+



GRIPPER

AQUASCUD 500



= 0,6~1 kg/m²

3



pg. 65

Diagram illustrating product options and application details:

- Option 1:** AQUASCUD 420 (bag and bucket) + GRIPPER (box). Application rate: 1~1,5 mm. Drying time: 24h.
- Option 2:** AQUASCUD 500 (bucket) + GRIPPER (box). Application rate: 0,5 mm. Drying time: 24h.

Additional icons include a play button, a hand pointing to a document, and a person walking icon.

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BALCONY



A + B
kg 15 kg 5

 = 3~3,5 kg/m²

 **GARVO DUE**

 **PLASTIVO 180**



[2]



FLEXOMIX 30

[3]



kg 25

FLEXOMIX 30

[4]



PROFIX 30



[5]



GARVO DUE

[6]



PLASTIVO 180

[7]



PLASTIVO 180

[8]



OPTIONAL

FLEXONET

[9]



2 h



www.volteco.com

PLASTIVO 180

[8]



16 h

3



pg. 69

OPTIONAL 24 h

OPTIONAL

PLASTIVO 180 + **OPTIONAL** 2 h

➔ | ← 1 mm

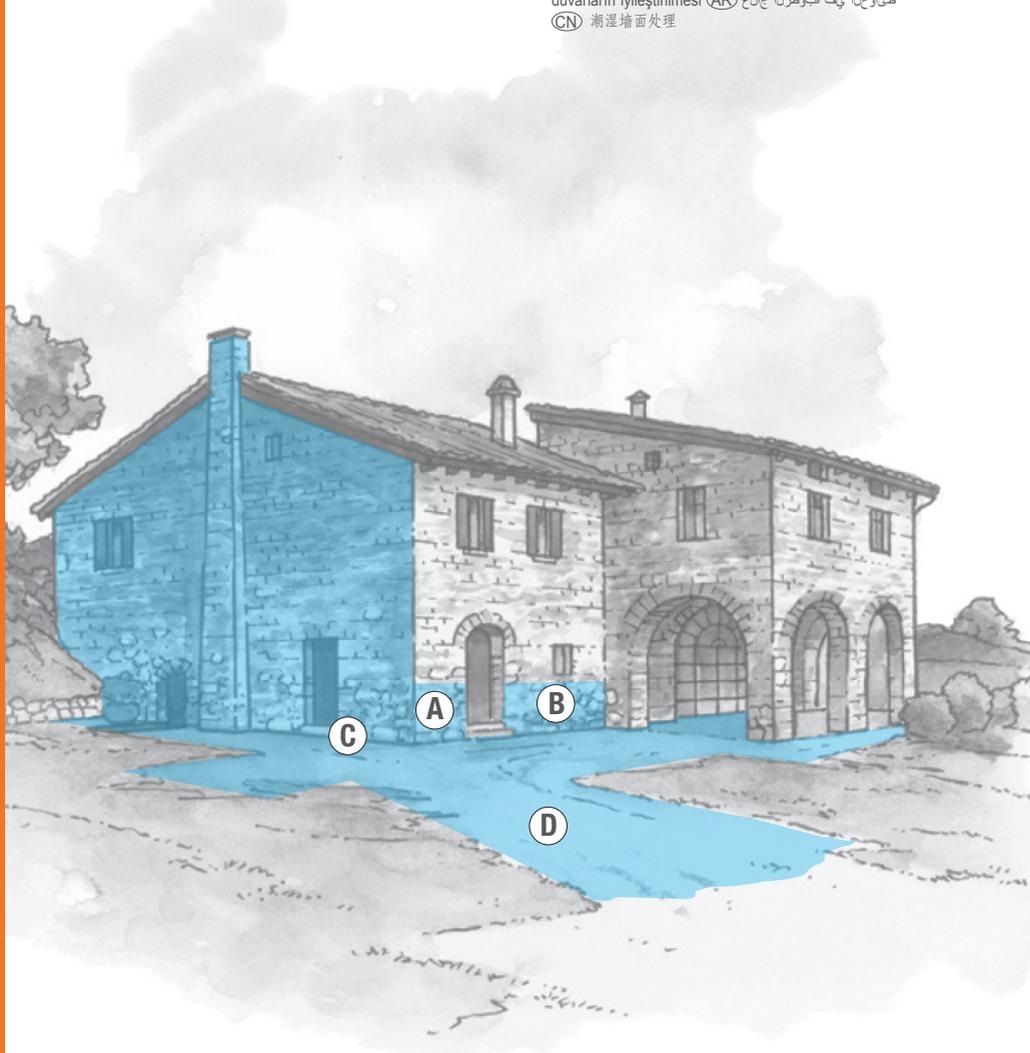
➔ | ← 1 mm



TREATMENT OF DAMP WALLS



(IT) Risanamento umidità murature (FR) Assainissement humidité murs en briques (DE) Feuchtigkeitssanierung von Mauerwerk (ES) Saneamiento de humedad en mampostería (HR) Sanacija vlage u gradevinama (SQ) Heqja e lagështisë mureve (SL) Sanacija vlažnih sten (RO) Asanare umiditate zidărie (RU) Санация влажных стен (NL) Vochtonttrekking uit metselwerk (SK) Sanácia vlhkého muriva (CZ) Sanace vlhkého zdiva (HU) Nedves falazások javítása (PL) Renowacja zawilgoconych murów (EL) Εξυγίαση υγρασίας τοιχοποιίας (TR) Rutubetli duvarların iyileştirilmesi (AR) طوالو حلا يف شوطرلا جالع (CN) 潮湿墙面处理

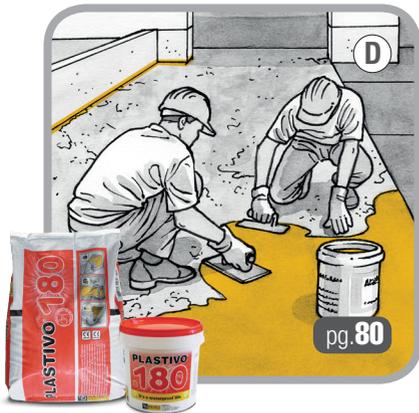


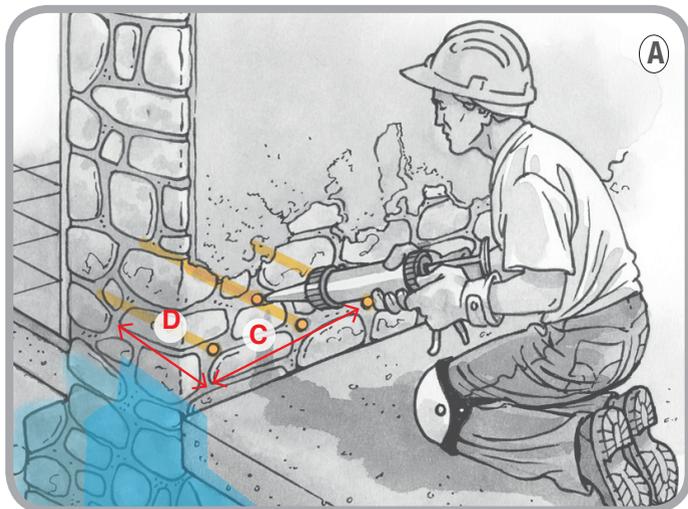
4



pg.70







600 cc x 10



15 kg

 = 10 cc x cm (D) x mt (C)

4



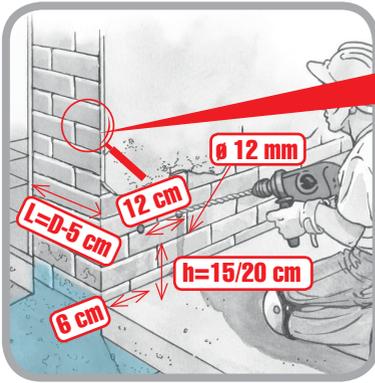
pg.72

 **TRIPLEZERO**

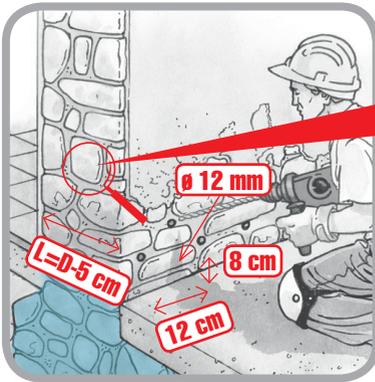
[1]



[2a]



[2b]



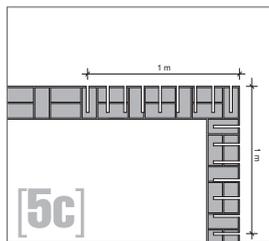
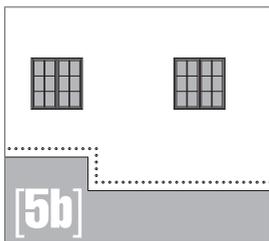
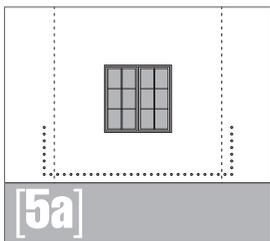
[3]



[4]



TRIPLEZERO



4



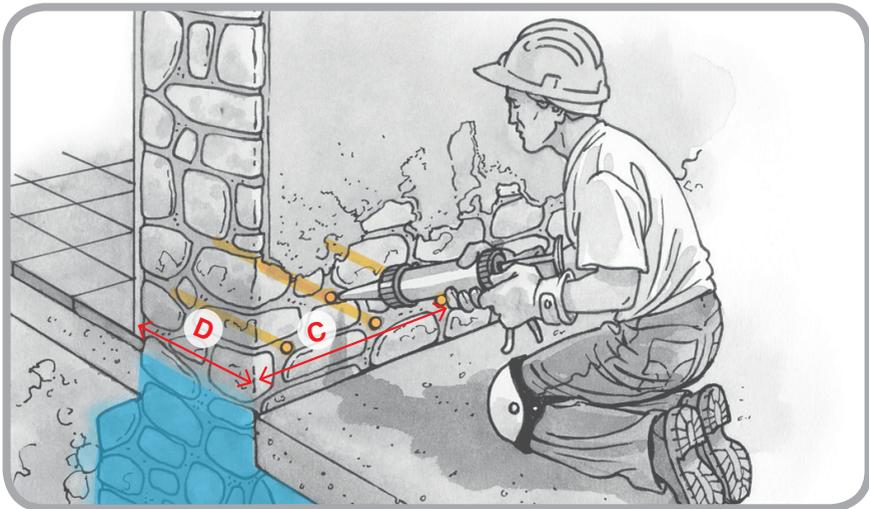
pg.74

[6]



SPIDY 15





 = 10 cc x cm (D) x mt (C)

	N° UNIPACK / M
cm 60	1 pz. 
cm 50	0,83 pz. 
cm 40	0,66 pz. 
cm 26	0,43 pz. 
cm 13	0,21 pz. 





kg 25



kg 25



= 6~6,5 kg/m² x 0,5 cm

= 9~9,5 kg/m² x 1 cm

CALIBRO RINZAFFO

CALIBRO P.E. INTONACO



kg 20

= 10,5~11 kg/m² x 1 cm

CALIBRO NHL

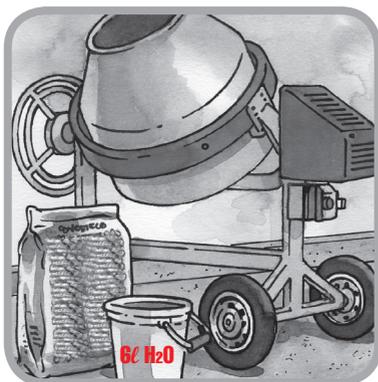
4



pg.76



[1]



CALIBRO RINZAFFO

[2]



[3]



[4]



CALIBRO P.E. INTONACO



CALIBRO NHL

[5]



>2 cm



AIR control

4



pg.78



>5 mm



24h



>2 cm



AND/OR





kg 25

= 18 kg/m² x < 1 cm

BI MORTAR PS

[1]



3' ~ 5'



[2]





GARVO DUE



PLASTIVO 180



A + B
kg 15 kg 5

= 3~3,5 kg/m²

4



pg.80



OPTIONAL



24h

3~20 mm



1 mm



2h



1 mm



WATERPROOFING OF BASEMENTS

IMPERMEABILIZZAZIONE CANTINE E INTERRATI



WATERPROOFING OF POOLS AND TANKS

IMPERMEABILIZZAZIONE PISCINE E VASCHE



WATERPROOFING OF TERRACES AND COVERINGS

IMPERMEABILIZZAZIONE TERRAZZI E BALCONI



TREATMENT OF DAMP WALLS

RISANAMENTO UMIDITÀ MURATURE



FACADE RESTORATION

RIPRISTINO FACCIATE



6



(IT) Ripristino facciate (FR) Ravalement de façades
 (DE) Instandsetzung von Fassaden (ES) Reparación de fachadas (HR) Obnova fasada (SQ) Restaurim i fasadave (SL) Obnova fasad (RO) Reparare fațade
 (RU) Восстановление фасадов (NL) Herstelling gevels (SK) Obnova fasád (CZ) Obnova fasád (HU) Homlokzat felújítás (PL) Restauracja elewacji (EL) Αποκατάσταση όψεων (TR) Cephe restorasyonu (AR) تاهجاولا ميجرت (CN) 门面修复



5



pg.82







[1]



kg 1

 = 30 g/m bars \varnothing 8 mm
60 g/m bars \varnothing 16 mm

 **SANOFER**

[2]



20'



0,2~ 0,3 mm

5



pg.84





kg 25



5 mm ~ 3 cm



= 18 kg/m² x



1 cm



FIBROMIX 40

[1]



[2]



[3]



3' + 3'



FIBROMIX 40

[4]



< 3 cm



40' ~ 50'



OPTIONAL

5



pg.86





kg 25

5 mm ~ 2 cm

= 16 kg/m² x 1 cm

FLEXOMIX 30



[2]



[3]



FLEXOMIX 30

[4]



[5]

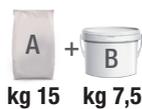


40' ~ 50'



OPTIONAL





 = 2,5 kg/m² x  < 2 mm

 **CP1**

[1]



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PROFIX 20



PROFIX 30



[2]



CP1

[3]



1,5 mm



CP1

[4]



FLEXONET



[5]



[6]



4 h



0,5 mm



CP1

ProFix 20

ProFix 30

CP1

OPTIONAL

4 h

CP0

1,5 mm

0,5 mm



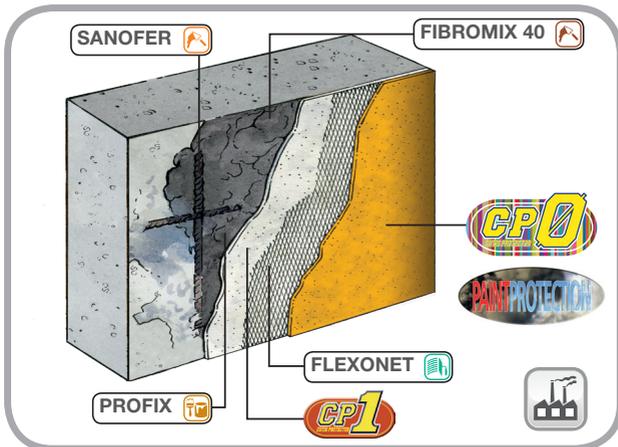
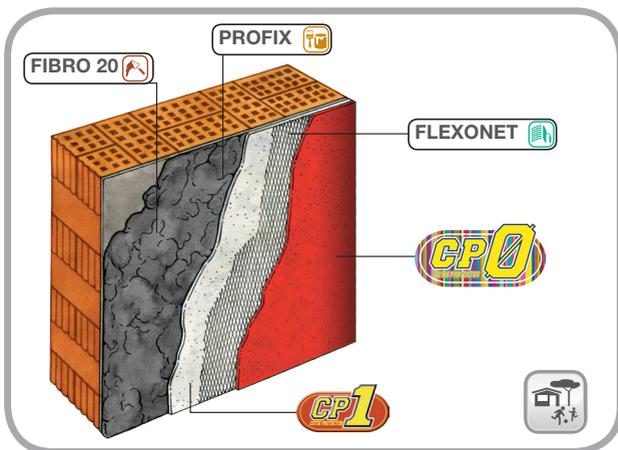


kg 25

1,0 mm
= 1,6 - 2 kg/m²

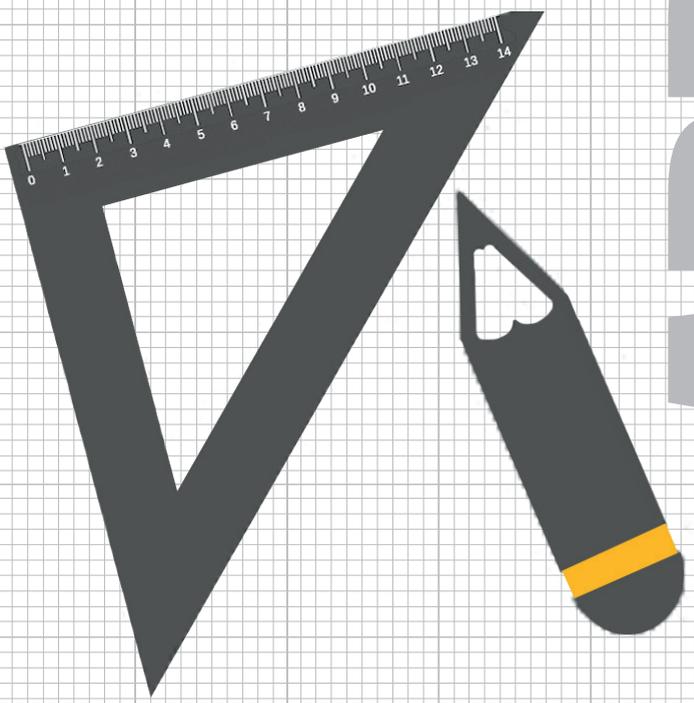
1,2 mm
= 2 - 2,2 kg/m²

1,5 mm
= 2,2 - 2,5 kg/m²



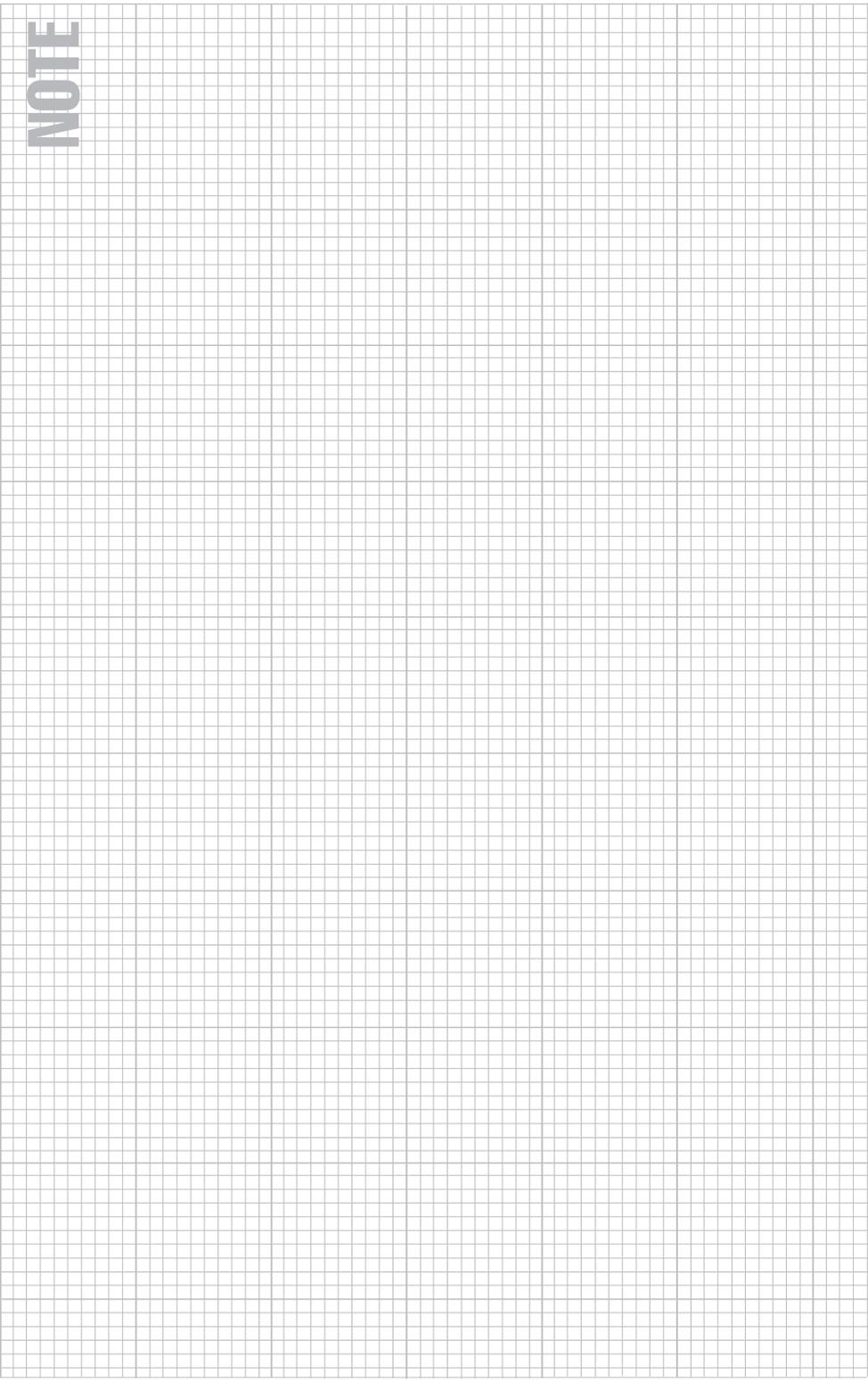


APPENDIX





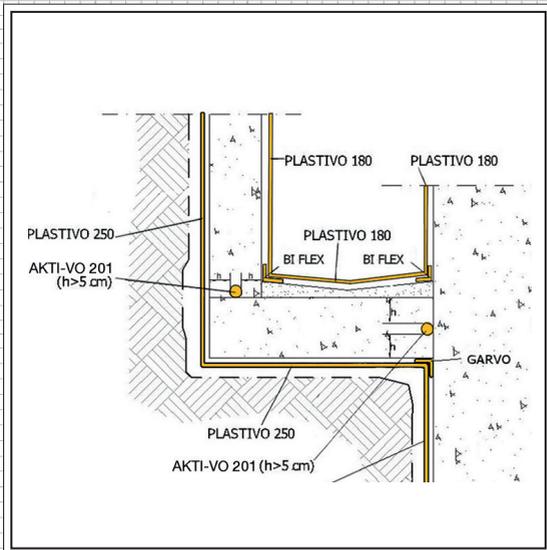
NOTE



WATERPROOFING OF BASEMENTS



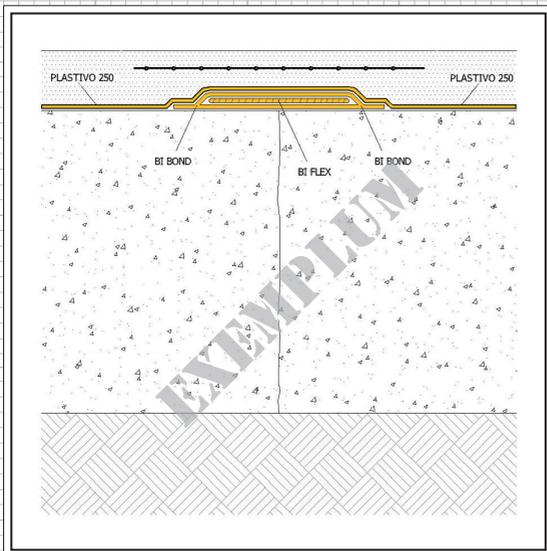
(IT) Impermeabilizzazione interrati (FR) Imperméabilisation de sous-sols (DE) Abdichtung von Keller geschossen (ES) Impermeabilización de sótanos (HR) Postizanje vodonepropusnosti podruma (SQ) Hidrozolimi i themeleve (SL) Nепрепустnost vlage v kletnih etažah (RO) Impermeabilizare subsoluri (RU) Гидроизоляция подвальных помещений (NL) Ondergrondse afdichting (SK) Hydroizolácia suterénov (CZ) Hydroizolace suterénů (HU) Alagsorok vízszigetelése (PL) Hydroizolacja piwnic (EL) Αδιαβροχοποίηση υπογείων (TR) Zemin Katlarında Su Yalıtımı (AR) مائيليا نضض خيزرال تحت نالامال اديصيت (CN) 基础防水



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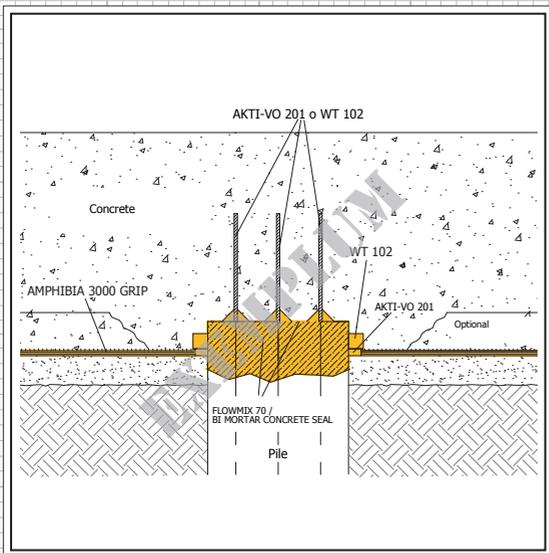


WATERPROOFING OF BASEMENTS



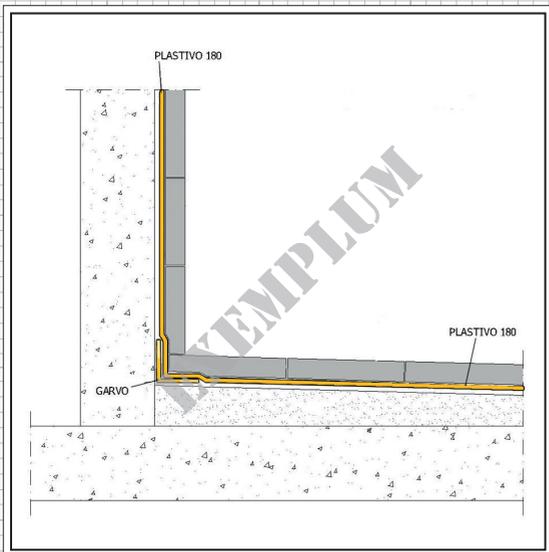
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RENOVATION

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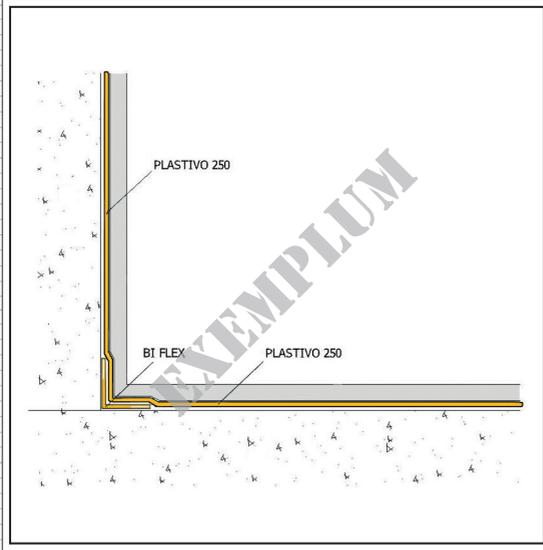
WATERPROOFING OF POOLS AND TANKS



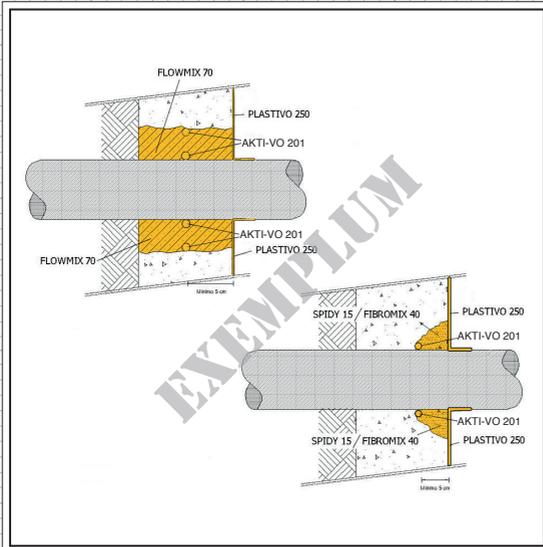
2



(IT) Impermeabilizzazione vasche e piscine (FR) Imperméabilisation de bassins et piscines (DE) Abdichtung von Wannen und Schwimmbecken (ES) Impermeabilización de cubas y piscinas (HR) Postizanje vodonepropusnosti kada i bazena (SQ) Hidroizolimi i vaskave dhe pishinave (SL) Neprepustnost vlage v bazenih in kadeh (RO) Impermeabilizare bazine și piscine (RU) Гидроизоляция водоемов и бассейнов (NL) Afdichten van vijvers en zwembaden (SK) Hydroizolácia vaní a bazénov (CZ) Hydroizolace van a bazénů (HU) Medencék és uszodák vízszigetelése (PL) Hydroizolacja zbiorników wodnych i basenów (EL) Αδιαβροχοποίηση λεκανών και πισινών (TR) Havuz ve Tanklarda Su Yalıtımı (AR) ضاروح آل دييجيت (CN) 水池和水箱防水



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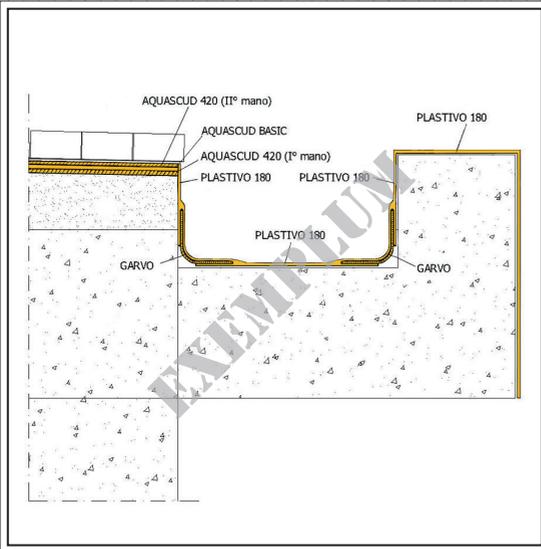


PROTECTION OF TERRACES AND COVERINGS

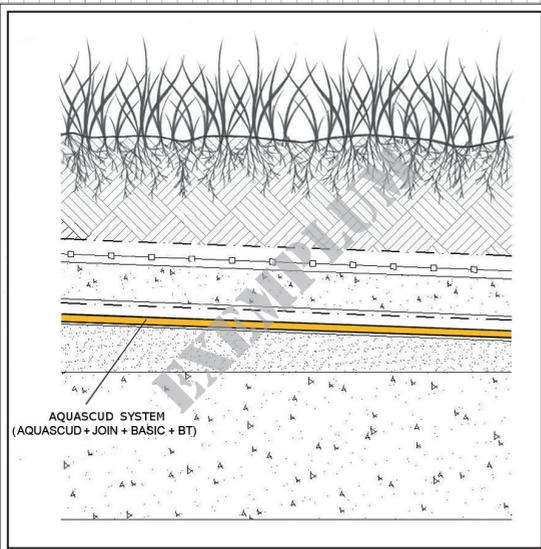


(IT) Protezione terrazze e coperture (FR) Protection de terrasses et toitures (DE) Schutz von Terrassen und Überdachungen (ES) Protección de terrazas y techos (HR) Zaštita terasa i pokrova (SQ) Mbrojija e tarracave dhe mbulesave (SL) Zaščita teras in nadstreškov (RO) Protecție terase și acoperiri (RU) Защита террас и кровли (NL) Bescherming terrassen en daken (SK) Ochrana teras a stiech (CZ) Ochrana teras a střech (HU) Burkolatok és teraszok/tornácok védelme (PL) Ochrona tarasów i pokryć dachowych (EL) Προστασία ταρασσών και καλύψεων (TR) Teras ve döşemelerin korunması (AR) يسطح تلالو للدعائم متلفرة تلالو عوامح (CN) 露台和覆盖物保护

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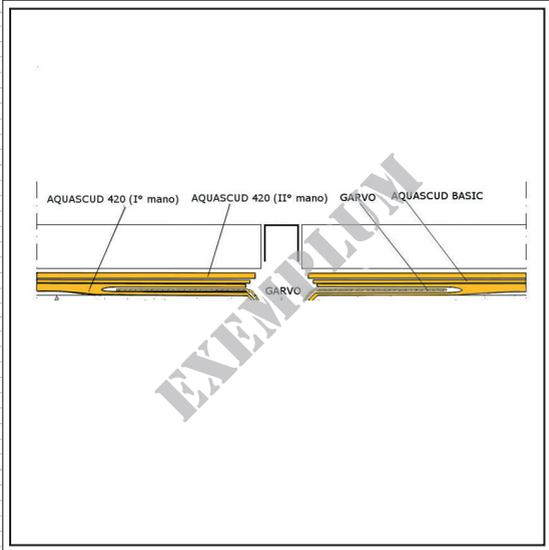


PROTECTION OF TERRACES AND COVERINGS

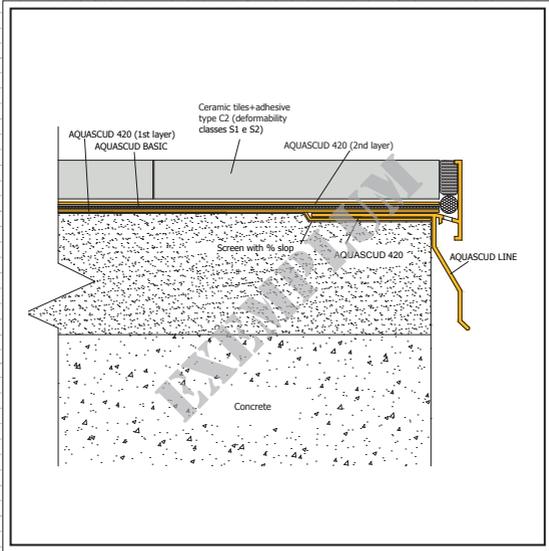


- (IT) Protezione terrazze e coperture (FR) Protection de terrasses et toitures (DE) Schutz von Terrassen und Überdachungen (ES) Protección de terrazas y techos (HR) Zaštita terasā i pokrōva (SQ) Mbrojtja e terracave dhe mbulesave (SL) Zaščita teras in nadstreškov (RO) Protecție terase și acoperiri (RU) Защита террас и кровли (NL) Bescherming terrassen en daken (SK) Ochrana teras a stiech (CZ) Ochrana teras a stiech (HU) Burkolatok és teraszok/tornácok védelme (PL) Ochrona tarasów i pokryć dachowych (EL) Προστασία ταράσιων και καλύψεων (TR) Teras ve döşemelerin korunması (AR) يظنمخدا لام عاو سفنرلنا اي امح (CN) 露台和覆盖物保护

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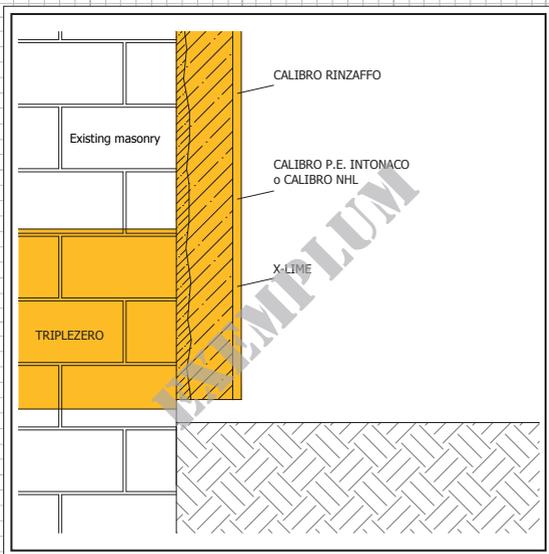


TREATMENT OF DAMP WALLS

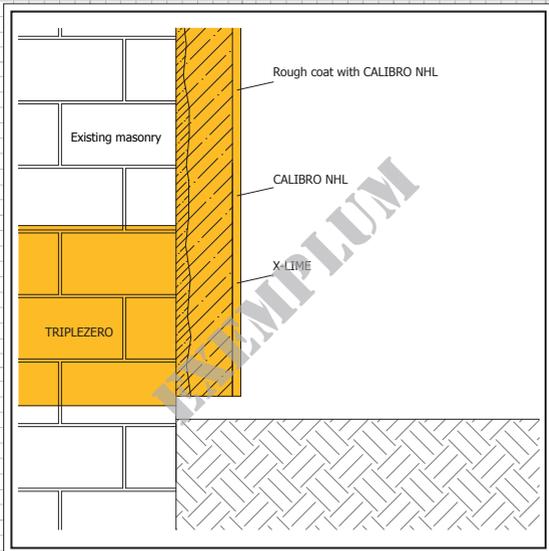


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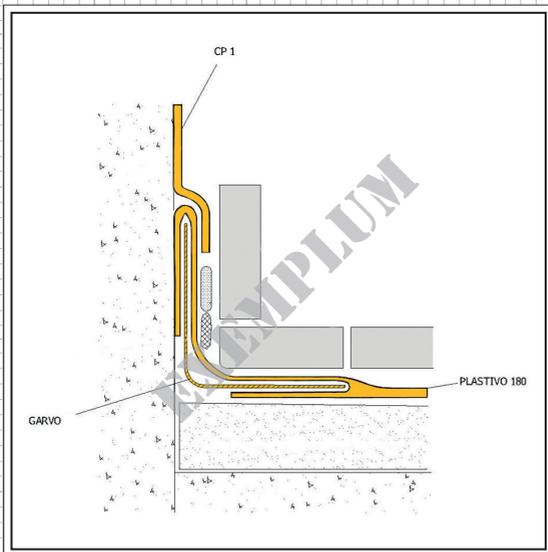


FACADE RESTORATION

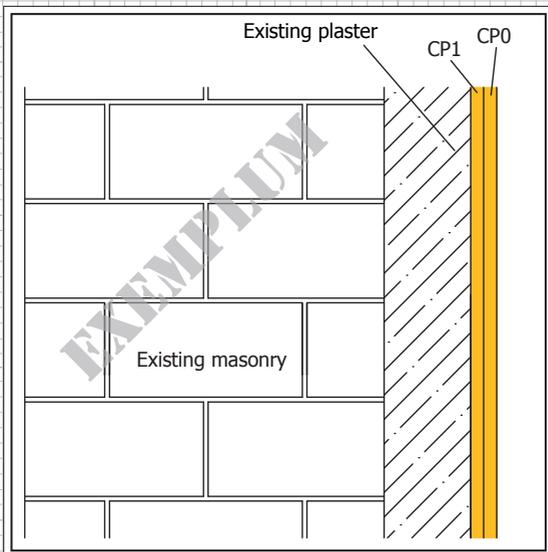
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- (IT) Ripristino facciate (FR) Ravalement de façades
- (DE) Instandsetzung von Fassaden (ES) Reparación de fachadas (HR) Obnova fasada (SQ) Restaurim i fasadave (SL) Obnova fasad (RO) Reparare fațade
- (RU) Восстановление фасадов (NL) Herstelling gevels (SK) Obnova fasád (CZ) Obnova fasád (HU) Homlokzat felújítás (PL) Restauracja elewacji (EL) Αποκατάσταση όψεων (TR) Cephe restorasyonu (AR) ترميم واجهات
- (CN) 门面修复



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					BREAK	pg. 13
					CALIBRO NHL	pg. 76
					CALIBRO P.E.	pg. 76
					CALIBRO RINZAFFO	pg. 76
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