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TESONGUARD (TW-101)

TORCH ON MEMBRANE(熱熔式防水毯)

A 1x10m reinforced bitumen sheet, through state of the art design including bitumen compound, reinforcement technology and selective top finish, exhibits excellent waterproofing performance through torch on application. It will apply mainly in concealed site condition (sanded type) or suitable to apply in exposed condition (mineral type) with slates top finish in membrane itself and performs UV, ozone resistance. TW-101 will provide good dimensional stability, excellent mechanical properties. The membrane technology will also include innovation product such as acoustic, anti-rooting, self-adhesive type of membrane within its range.





Product Uses / 用途

- Roof Top Of Commercial And Residential Building
- Basement
- Retaining Walls
- Tunnels
- Balconies
- Trafficable Areas
- Planter Box

- 商業和住宅樓頂
- 地下室
- 擋土牆
- 隧道
- 陽台
- 交通領域
- 花盆盒

Characteristics & Advantages / 特性

- Positive barrier to water & vapour.
- Good UV light resistance (mineral).
- Withstand thermal shocks.
- High flexibility at low temperature.Good elastic memory.
- Easy application.
- 對水和蒸氣提供有效的正面 防水障礙。
- 良好的抗紫外線性(僅限礦物成品)。耐熱。
- 低溫下的高靈活性。
- 良好的彈性記憶。容易使用。
 - ____

Colour / 顏色	Packaging / 包裝
Sanded - 岩面 black - 黑色	3mm Sanded Finish - 10m x 1m x 3mm
Mineral - 顆粒 Grey/Green - 灰色/ 青色	4mm Sanded Finish - 10mm x 1m x 4mm
	4.5kg Mineral - 10m x 1m x 3.5mm

TESONSTICK (TW-102)

SELF ADHESIVE MEMBRANE (自黏性防水毯)





TESONSTICK is a self adhesive, cold applied bitumen modified waterproofing membrane, with a fiberglass carrier. It has a release film on the under layer while the upper surface is covered with polyethylene surface finish material.

Product Uses / 用途

- Bathroom, kitchen and wet area waterproofing
- Base layer in double layer roofing or waterproofing system application
- Waterproofing of balconies
- 浴室,廚房和濕面防水RC屋頂
- 雙層屋面/防水系統
- 陽台的防水系統

- No torch needed.
- No hazardous fumes.
- Easy to apply.
- Suitable for roofing of historical structure, combustible deck structure, health care and educational facilities.
- Application tools comprise a brush, a cutter and a rubber roller.
- Fiberglass reinforcement ensures maximum dimentional stability to the membrane.
- Reliable barier against vapor and water above and below ground.
- Provide protection for sub structure against corrosive ground water and salts.
- Selvage strip provides bitumen to bitumen seal ensuring water tightness at longitudinal joints.

- 不需要火炬槍.
- 無有害煙霧.
- 易於施工.
- 適用於歷史建築,可燃甲板結構,衛生保健的屋面和重鋪.
- 應用工具包括刷子,切割器和橡膠輥
- 玻璃纖維增強和確保材料最大尺寸的穩定性.
- 對地面上和地面下的蒸氣和水進行可靠的操縱.
- 防止地下水和鹽的腐蝕.
- 瀝青條確保縱向接縫處的防水緊密度.

Colour / 顏色	Packaging / 包裝
Black - 黑色	20m x 1m



TESONSHIELD (TW-111)

1-P POLYMER-MODIFIED WATERPROOFING MEMBRANE (高彈性水性防水膠)

TESONSHIELD is one component, ready to use, non-toxic, water based polymerized product, design to perform an elastomeric liquid applied waterproofing membrane. It can apply by brush, roller or spray and capable to form seamless membrane with excellent water resistant and minimum wastage. The average coverage will be 1 to 2 kg/m², requires minimum 2 to 3 coats subject to application.

Product Uses / 用途

- RC Roof
- Roof Garden, Terrace
- Toilet, Kitchen
- Balcony, Planter Box
- Retaining Wall
- Swimming Pool

- RC 屋頂
- 屋頂花園,露台
- 衛生間,廚房
- 陽台,花盆盒
- 指土牆
- 游泳池

Characteristics & Advantages / 特性

- **Environmental friendly**
- Non-toxic & Non-flammable (solvent free)
- No mixing, ready to use straight from container
- Faster setting and curing time
- Good adhesion to many substrates
- 環保.
- 無毒,不易燃(無溶劑).
- 不需混合,直接從容器中使用.
- 更快的設定和固化時間.
- 對許多基材的粘合性好.

Colour / 顏色	Packaging / 包裝
White - 白色 Grey - 灰色	1.4kg pail 5kg pail 20kg pail

TESONCOAT (TW-112)

1-P POLYMER-MODIFIED WATERPROOFING MEMBRANE (高彈性水性防水膠)







TESONCOAT is one component, ready to use, non-toxic, water-based polymerized product, design to perform an elastomeric liquid applied waterproofing membrane. It can apply by brush, roller or spray and capable to form seamless membrane with excellent water resistance and minimum wastage. The average will be 1 kg/m², requires minimum 2 to 3 coats subject to application.

Product Uses / 用途

- RC Roof
- Roof Garden, Terrace
- Toilet, Kitchen
- Balcony, Planter Box
- Retaining Wall
- Swimming Pool
- External wall

- RC 屋頂
- 屋頂花園,露台
- 衛生間,廚房
- 陽台,花盆盒
- 指土牆
- 游泳池
- 外牆

- **Environmental friendly**
- Non-toxic & Non-flammable (solvent free)
- No mixing, ready to use straight from
- Faster setting and curing time
- Good adhesion to many substrates
- 環保
- 無毒,不易燃(無溶劑)。
- 不需混合,直接從容器中使用。更快的設定和固化時間。
- 對許多基材的粘合性好.

Colour / 顏色	Packaging / 包裝
White - 白色 Grey - 灰色	1.4kg pail 5kg pail 20kg pail



TESONSHIELD AR (TW-111AR)

1P-POLYMER-MODIFIED WATERPROOFING & ANTI-RUSTING MEMBRANE 高彈性水性防銹膠

It is one component, ready to use, non-toxic, water-based polymerized product, designed to perform an elastomeric liquid applied waterproofing membrane. It can apply by brush, roller or spray and capable to form seamless membrane with excellent water resistance and minimum wastage. The average coverage will be 1 to 2 kg/m², requires minimum 2 to 3 coats subject to application.

Product Uses / 用途

- RC Roof
- Roof Garden, Terrace
- Toilet, Kitchen
- Balcony, Planter Box
- Retaining Wall
- Swimming Pool
- RC 屋頂
- 屋頂花園,露台
- 衛生間,廚房
- 陽台,花盆盒
- 擋土牆
- 游泳池

Characteristics & Advantages / 特性

- Anti-rusting
- Flexible / Elongate
- Non-toxic
- Easy application
- Seamless
- Water-based
- Low odour
- Non-hazardous
- 環保.
- 無毒,不易燃(無溶劑).
- 不需混合.
- 更快的設.
- 對許多基.
- 水性.
- 低模量。
- 无危险.

Colour / 顏色	Packaging / 包裝
White - 乳白色 Grey - 灰色	1.4kg pail 5kg pail 20kg pail

TESON PU HYBRID (TW-181)

PU-HYBRID LIQUID MEMBRANE(高彈性水性防水膠)

TW-181 water based elastic waterproofing membrane is mainly made of high-polymer material enhanced with a certain quantity of modifier. The product is a highly flexible emulsion that can be applied without pre-heating and one component waterproofing. TW-181 is non-toxic, odorless, non-corrosive and UV resistance.





Product Uses / 用途

- RC Roof
- Exterior Wall
- Toilet, Kitchen
- Balcony
- Planter Box

- RC 屋頂
- 外牆
- 衛生間,廚房
- 陽台
- 花盆盒

- Water-based, non-toxic and odorless
- One component, can apply to damp surfaces
- Extremely to water immersion
- Good resistance to heat and weathering
- Keep flexible for long period
- Clean up easily

- 水性,無毒,無味.
- 單一組,可應用於潮濕的表面。極好的抗水浸功能。
- 耐熱和耐候性好.
- 長期保持靈活性.
- 容易清理.

Colour / 顏色	Packaging / 包裝
White - 乳白色	5kg pail
Grey - 灰色	20kg pail



TESON α -HYBRID WATERPROOFING MEMBRANE (TMS-100)

ALPHA 混合体防水材

TESON α-HYBRID WATERPROOFING MEMBRANE (TMS-100) is a solvent, water and bitumen-free, non-slump waterproofing membrane. After cured completely, it will be impermeable to water and has crack-bridging up to maximum 5mm.

Product Uses / 用途

- Flat Roof
- Balcony
- Interior and exterior basement walls
- Moisture barrier under floor screed
- Under tile waterproofing
- Waterproofing of crack on roof and wall
- Waterproofing of crack
 Can apply under water
- Water ponding test:Passed
- Indoor and outdoor connection, dome light
- 屋頂
- 洋台
- 室內室外地下室
- 地坪防湿防潮
- 地磚底防水
- 地坪,屋頂龜裂防水修補
- 可水底施工
- 浸水試騐通过
- 灯罩,出水口防水室内外 可使用

- One-component system, no mixing
- Solvent and NCO free
- 30 minutes rain resistance
- Readily applied with roller or brush
- Short drying time provides fast working
- Excellent adhesion to many substrate
- without primer
- No shrinkage

- 单液型,不用攪伴.
- 無溶剤不含氰胺樹脂
- 耐三十分鐘后降雨不受影响.
- 滚輪毛刷施工方便.
- 快乾,工作效率高.
- 黏着性隹,可用於不同積材免疧涂.
- 不会收縮.

ITEM/物品	COLOUR/顏色	PACKING/包裝
	White / Grey / 白色 / 灰色	20kg Pail
TMS-100	White / Grey / 白色 / 灰色	4kg Can
	White / Grey / 白色 / 灰色	1kg+75g Box
Diluent	Clear / 透明色 Clear / 透明色	300g Can 75g Can
	Clear / 透明色	/ 3g Can





TESONBOND (TW-121)

2P-CEMENTITIOUS WATERPROOFING SLURRY (雙成份組合DIY彈性防水水泥)

TESONBOND is cement based waterproofing, formulates with combination of proprietary polymer and mixture of cement, sand and additive. It can brush or apply by roller directly on floor or wall of sound concrete substrate and exhibits waterproofing performance. It is water based, less odor, tile over easily and recommends minimum two coats or 1-2 kg/sq-m per coat.





Product Uses / 用途

- Bathroom, Wall and Floor
- Toilet, Kitchen
- Balcony, Terrace
- Deck, Planter Box
- 浴室,牆壁和地板
- 衛生間,廚房
- 陽台,露台
- 甲板,花盆盒

Characteristics & Advantages / 特性

- Non-toxic
- Water-based, less odor
- Consistent application
- Interior or exterior waterproofing
- 無毒.
- 水性,氣味少.
- 一致的應用.
- 室内/室外防水功能.

Colour / 顏色	Packaging / 包裝
Part A - Milky White - 乳白色	Part A - 1kg can
Part B - Grey - 灰色	Part B - 5kg pail

TESONBRUSH (TW-131)

2P-CEMENTITIOUS WATERPROOFING SLURRY (雙成份組合彈性防水水泥)

TESONBRUSH is cement based waterproofing slurry, formulates with combination of proprietary polymer and mixture of cement, sand and additive. It can brush or apply by roller directly on floor or wall of sound concrete substrate and exhibits waterproofing performance. It is water-based, less odor, tile over easily and recommends minimum two coats or 1-2 kg/sq-m per coat.





Product Uses / 用途

- Bathroom, Wall and Floor
- Toilet, Kitchen
- Balcony, TerraceDeck, Planter Box
- Water Tank
- Retaining Wall
- Swimming Pool

- 浴室,牆壁和地板
- 衛生間,廚房
- 陽台,露台
- 甲板,花盆盒
- 水槽
- 游泳池

- Non-toxic
- Water-based, less odor
- Consistent application
- Interior or exterior waterproofing
- 無毒.
- 水性,氣味少。一致的應用
- 一致的應用。室内/室外防水功能。

Colour / 顏色	Packaging / 包裝
Part A - Milky White - 乳白色	22.5kg Set Part A - 5.5kg Jerry can Part B - 17kg bag
Part B - Grey - 灰色	34kg Set Part A - 9kg Jerry can Part B - 25kg bag



TESONSLURRY SF (TW-141)

2P-CEMENTITIOUS WATERPROOFING SLURRY (組合彈性防水水泥)

It is semi-flexible cement based waterproofing slurry, formulates with combination of proprietary but higher dosage of polymer and mixture of cement, sand and additive. It can brush or apply by roller directly on floor or wall of sound concrete substrate and exhibits waterproofing performance. It is water-based, less odor, tile over easily and recommends minimum two coats or 1-2 kg/sq-m per coat.



- Bathroom, Wall and Floor
- Toilet, Kitchen
- Balcony, Terrace
- Deck, Planter Box
- Water Tank (2-3 Layer System)
- Retaining Wall
- Swimming Pool
- 浴室,牆壁和地板
- 衛生間,廚房
- 陽台,露台
- 甲板,花盆盒
- 水箱,2-3層系統
- 水槽
- 游泳池

Characteristics & Advantages / 特性

- Positive and negative water barrier
- Resist mild chemicals found in ground water or rain
- Good adhesion to cement based sound substrate
- Easy application
- Breathable and semi-flexible coating
- 正和負水屏障
- 抵抗地下水/雨中的化學
- 物質
- 易於應用
- 透氣和半伸縮性塗層

Colour / 顔色	Packaging / 包裝
Part A - White - 乳白色	Part A - 10kg Jerry can
Part B - Grey - 灰色	Part B - 25kg bag

TESONSLURRY FLEX (TW-151)

2P-CEMENTITIOUS WATERPROOFING SLURRY (組合彈性防水水泥)

TESONSLURRY FLEX is highly flexible cement based waterproofing slurry, formulates with combination of proprietary, modified polymer and mixture of cement, sand and additive. It can brush or apply by roller directly on floor or wall of sound concrete substrate and exhibits waterproofing performance. It water-based, less odor, tile over easily. It exhibits good properties to most substrates and is capable of bridging hairline cracks.



- Bathroom, Wall and Floor
- Toilet, Kitchen
- Balcony, Terrace
- Deck, Planter Box
- Water Tank (2-3 Layer System)
- **Retaining Wall**
- **Swimming Pool** (Minimum 3 Layer System)
- 浴室,牆壁和地板 衛生間,廚房
- 陽台,露台
- 甲板,花盆盒
- 水槽
- (最少3層系統)
- 擋水牆
- 游泳池



Highly Flexible



- Use water only for cleaning
- Resist mild chemicals found in ground water or rain
- Tile-adhesive compatible
- Good adhesion to cement based sound
- Breathable and flexible coating
- 僅使用水進行清洗
- 抵抗地下水/雨中的化學物質。瓷磚粘合劑兼容。
- 對水泥基材的粘合性好
- 透氣和伸縮性塗層

Colour / 顏色	Packaging / 包裝
Part A - White - 乳白色	Part A - 17kg Jerry can
Part B - Grey - 灰色	Part B - 25kg bag



TESONPROOF (TW-171)

1-P POLYURETHANE LIQUID MEMBRANE (單一型瀝青聚氨酯防水塗料)

TESONPROOF is one part, water-based, breathable, easy to apply polyurethane based waterproofing coating membrane. It will perform more than 700% elongation and produce seamless, elastic, crack bridging membrane after cure. It can apply to damp surface with good adhesion to concrete, asphalt and PU substrate, roller, brush, trowel or broom application is recommended.





Product Uses / 用途

- Rooftop
- Wet Area
- Planter Box
- Basement
- Swimming Pool
- Masonry Wall
- Area Need Waterproofing **Prior To Tiling**
- 屋頂
- 濕區
- 花盆盒
- 地下室
- 游泳池
- 磚石牆
- 平鋪磁磚前需要防水區域

Characteristics & Advantages / 特性

- High Elastic
- Fast Cure
- Excellent Adhesion
- Outstanding Crack Bridging
- Seamless, Waterproofing
- Non Re-Emulsifying
- 高彈性
- 快速凝固
- 優異的粘附力
- 優良突破橋樑
- 無縫,防水。
- 無乳化。

Colour / 顏色	Packaging / 包裝
Coffee Brown	5kg pail
- 深褐色	20kg pail

TESON PU FOAM (TW-191)

HYDROPHOBIC WATER-REACTIVE FOAM (發泡裂縫針料)





TESON PU FOAM is PU resin with higher lipophilic propylene oxide, which reacts with water to start foaming and hydrophobic. After TW-191 is injected into walls, it reacts with water for rapid expansion to plug the crack. Using gas pressure, TW-191 is squeezed into slot to stop seepage or leakage.

Product Uses / 用途

- Plug the wait, floor, celling cracking
- Stop water seepage
- Stop water leakage
- Inject and foaming into substrate
- 牆面,地坪,天花板龜裂止水
- 終止流水
- 终止漏水
- 通過射入和在積材面型成發泡

Characteristics & Advantages / 特性

- Low viscosity
- Easy to apply
- Non-shrinking
- Foaming ratio 1 to 30 times
- 易於使用
- 良好的工作表现 • 发泡比率1至30倍.

Colour / 顏色	Packaging / 包裝
Brown 淺妃在	18kg pail

- 淺褐色



TESON HYBRID SEALANT (TMS-600)

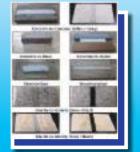
LOW MODULUS

TMS-600 is a hybrid low modulus, flexible joint sealant and adhesive that is free of isocyanates and omits low odor. It has been formulated to offer outstanding adhesion to most common building and automotive materials, such as aluminium, glass, concrete, timber, fiberglass and be used in most sealing and joint filing applications.













Product Uses / 用途

- Expansion and connection joints in the building and construction industry
- Movement joints with high rise constructions
- Sealing of joints in prefabricated building or concrete panels
- Perimeter seals around doors and windows
- Where joints have to be painted
- 伸長收縮縫使用
- 超高建物伸縮缝
- 预拌結构接缝和伸 縮縫使用
- 門框窗框密封
- 可上漆

Characteristics & Advantages / 特性

- Low modulus-can withstand extreme joint movement.
- Eco-friendly, free from solvent, acid and isocyanate.
- Low odor and non-corrosive.
- Over-paintable with water based paints.
- Durable, flexible, non-sagging properties.
- 低弹性膜數.
- 無溶済環保. 無酸無氰胺料.
- 無味不腐蝕
- 可上漆 (水性漆.)
- 耐用有仪越弹性,不垂流.

ITEM CODE	Colour / 颜色	Packaging / 包裝
TMS-600	Black 黑色 White	600ml sausage
MS-8000	White 白色 Grey 灰色	300ml cartridge

TESON ACRYLIC SEALANT

(TE-500)

Teson TE-500 Acrylic Sealant (Gap Filler) specializes for sealing crack, seam, joints and any gap where a weather tight seal is needed. It can be painted with latex or oil paints. Idea for sealing wood, concrete, plasters, bricks and for interior construction on works.

Product Uses / 用途

- Sealing cracks
- Sealing seams
- Sealing joints and gaps

- 密封裂縫
- 密封接縫
- 密封接縫和縫隙

Characteristics & Advantages / 特性

Paintable

可上漆

 Water-based User friendly

水性使用方便

Colour / 顏色	Packaging / 包裝
Grey - 灰色 White - 白色	24pcs/ carton



TESON SILICONE

(TE-600)

(硅橡膠填縫劑)

Teson Silicone is one part all purpose RTV silicone that cures in the presence of atmospheric moisture to durable flexible rubber which has excellent adhesion to most non-porous surfaces such as glass, metal, ceramic porcelain, most plastics and painted surfaces.



Product Uses / 用途

- Windows and Doors Frames

- ShopfrontCurtain WallGeneral Sealing and Others
- 窗框門框玻璃門面维幕墙

- 一般接缝

- One partMultiple purpose
- Excellent adhesion

- 多功能.黏性優越.

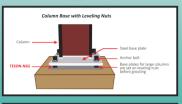
Colour / 顏色	Packaging / 包裝
Grey - 灰色 White - 白色 Black - 黑色 Clear - 透明	24pcs/ carton

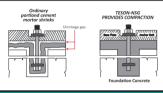


TESON-NSG (TM-301)

NON SHRINKING GROUT (通用級無收縮水泥)

TESON-NSG Non-Shrinking Grout (TM-301) is general purpose cementitious grouting for precast and prestressed panel which controlled expansion and compensate of the concrete shrinkage. Its contains portland cement, specialty aggregate and additive. TESON-NSG Non-Shrinking Grout can be used for repairing defects on concrete, grouting column base, filling coreholes and rod holes.





Product Uses / 用途

- Repairing defect of concrete
- Grouting for precast and prestressed panel
- Grouting column based
- Grouting core hole and rod hole
- Grouting crack on concrete floor
- Grouting around pipes and
- 修復混凝土缺陷
- 灌漿用於預製和預應力板
- 灌漿基礎柱
- 灌漿芯或棒孔
- 在混凝土地板上灌漿
- 在管道和接頭周圍灌漿

Characteristics & Advantages / 特性

- Non-toxic and not contain metallic iron that will not cause staining on metal
- No shrinking and no bleeding.
- Easy to use, by add water and can ready
- Can be trowel and easy to flow.
- Compressive strength up to 55-56 MPa after 28 days.
- 無毒,不含金屬鐵,不會對金屬板造成污染.
- 無萎縮,無溢出.
- 使用方便,只需加水即可使用.可以抹塗,易流動.
- 28天后抗壓強度高達55-56 MPa.

Colour / 顔色	Packaging / 包裝
Grey - 灰色	25kg paper bag

TESONSTAR & TESONSTAR PREMIUM (TM-311 & TM-313)

TILE ADHESIVE & TILE ADHESIVE PREMIUM (地磚膠)











TesonStar and TesonStar Premium Tile Adhesive are general purpose cement based tile adhesive suitable for fixing most types of wall and floor ceramic tiles including monocottura, slate, quarry tiles, terracotta and natural stone. TesonStar and TesonStar Premium Tile Adhesive are suitable for "thin and thick bed application" onto rigid substrates, including concrete, cement render, brickwork and blockwork.

Product Uses / 用途

- Concrete
- Cement mortar bed
- Cement plaster or floor screed
- Brick masonry

- 混凝土 • 水泥砂漿床
- 水泥石膏/地板熨平板

- High bond strength
- Economic tile adhesive
- Long open time
- 30 minutes C1TE Grade TesonStar
- 30 minutes C2TE Grade TesonStar Premium
- Long correction time
- No odor and non-toxic
- Easy to spread and non-sagging
- Easy to clean
- Thick and thin bed application
- Internal and external use

- 高粘結度
- 經濟瓷磚膠.
- 開放時間.
- 30分钟和C1TE等级-TesonStar.
- 30分钟和C2TE等级 TesonStar Premium.
- 校正時間長
- 無異味, 無毒
- 易擴散和不流掛.
- 易於清洗
- 適用於厚和薄砂漿床
- 適合於室內和室外使用.

Colour / 顔色	Packaging / 包裝
Grey - 灰色	25kg paper bag 20kg paper bag 5kg plastic bag

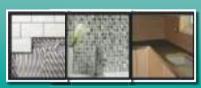


TESON MASTIC (TM-321)

專業級地磚黏剤 TESON MASTIC-PROFESSIONAL READY TO USE TILE ADHESIVE

TESON MASTIC is a professional grade proprietary water-based adhesive for setting glazed, unglazed ceramic, porcelain tiles and mosaic tile on walls, floor and countertop. TESON MASTIC adhesive is used for interior application only.





Product Uses / 用途

- Walls and floors
- Porcelain mosaics
- Gypsum wallboard
- Wall, dry backsplash
- Glazed and unglazed tile
 Fully cured concrete substrate
- Kitchen and bathroom wall (Not adjoining a shower and tub)
- 牆面或地坪
- 瓷磚, 镶嵌小片磚
- 石膏板面
- 廚台面和牆鋪磚
- 釉面和非釉面磚
- 水泥地坪
- 厨房和浴室墙面

- Low in odor.
- Extended open time.
- Meet D1TE standard.
- Smooth and easy to spread.
- Excellent grab up to 30 x 30 cm tile. Ready to use, no mixing is required.
- 無味
- 施工调整時間長
- · 符合DITE標準
- 施工容易,平滑
- 抓力仪越 (30 x 30 公分砖)
- 不用加水不用搅拌立即使用

Colour / 顏色	Packaging / 包裝
Light Grey - 淺灰色	1kg can 5kg pail 20kg pail



TESONLATEX (TW-161)

BONDING AGENT AND MORTAR ADDITIVE (混凝土強化添加劑)

TESONLATEX is modified water-based polymer emulsion, is compatible with cement and cement or sand mortar. TESONLATEX will improve adhesion, flexural, tensile strength, durability, compressive strength, workability, abrasion resistance, reduce cracking and water resistance properties after mix with cement or cement or sand

Product Uses / 用途

- Repair Mortar
- **Bonding Slurry**
- Grout Additive
- Ceramic Tile Adhesive
- Prime Coating
- Fairing Coat
- Thick Bed Mortar
- Floor Screed
- 姿磚粘合劑添加劑
 - 主塗層
 - 整流罩
 - 厚床砂漿

修補砂漿

粘結漿料

瓷磚, 勾缝添加劑

地坪

Characteristics & Advantages / 特性

- Improve bonding strength of fresh mortar to old concrete.
- Increase adhesion of vertical marbles tiles
- Improve water-resistant when added to tile grout.
- Improve workability and abrasion resistance of screed.
- Improve adhesion and water resistance for tile adhesive or tile grout.
- As primer coat via brush or roller on substrate before applying waterproofing coating.
- As fairing coat with cement mortar for improved adhesion and water resistance.
- Improve ready mixed mortar and mortar screed property as thick bed mortar.

- 提高新砂醬與舊混凝土的點結強度
- 增加垂直大理石瓷磚的附著力
- 添加到瓷磚灌漿時,提高耐水性
- 減少收縮和裂紋
- 提高地坪的可加工性和耐磨性。
- 提高瓷磚膠粘劑或瓷磚水泥漿的附 著力和耐水性
- 塗上防水塗料之前,用刷子或輥子 塗作為基底上的的底漆
- 改善附著力和耐磨性 提供現成的混合砂漿和地坪作為厚床砂漿

Colour / 顏色	Packaging / 包裝
Milky White	4L square bottle
- 乳白色	18L Jerry can

TESONMAGIC (TW-200)

LOW-VOC, NANO-ENHANGED WATTER REPELLENT (低聚體納米強化抗水劑)



Concrete & Plaster Repa

Small area waterproofing

Rendering

Vertical & Horizontal





Direct Apply

Concrete Block





Beading Effect

Depth of Penetration

TW-200 is an emulsion with nano-enhanced design to protect surfaces against moisture. This waterproofing system respects the environment since it is entirely formulated in water base. It is free from any organic solvent and it does not contain ecotoxic surfactant. After it had dried on the surface, TESONMAGIC repels water and allow walls to breathe. Experience acquired shows that nano-water repellents are a good answer to humidity problems in construction materials, particularly when for esthetical reason natural aspect of the material should be preserved. TESONMAGIC has been awarded a test certificate by CSTC-Center scientifgue et technique de la Construction-Belgium.

Product Uses / 用途

- Concrete. Pre-cast Concrete Brick, Masonry
- 混凝土,預製混凝
- 磚,磚石
 - 石,沙質岩
- Stone, Sandy Rock
- 瓷磚接縫
- Tile Joint Mortar

- High water penetration resistance by capillarity action.
- Outstanding hydrophobia and beading effect.
- Versatility allowing its use on many porous mineral material.
- Very good vapour permeability, breathable with very low surface tension.
- Very slight change in the material's natural color and aspect.
- Improve pollution resistance and easy for
- UV and chemical resistance, reduce efflorescence.
- Penetrate 2 5mm of porous waterproofing.

- 毛細管作用,對水的耐滲透性高
- 突出的疏水和珠光效果 多功能性,可用於許多多孔礦物材料
- 透氣性好,表面張力非常低
- 材料的自然顏色只有輕微的變化
- 提高耐污染性,易於清潔抗紫外線和耐化學腐蝕,減少風化
- 穿透 2-5 毫米多孔基材達到長期防水功能

Colour / 顔色	Packaging / 包裝
Milky White - 乳白色	1kg bottle 5kg pail 20kg pail



TESON AQUASTICK (TAS2)

(速乾水底漆)

A two part epoxy compound specialty to repair damp, wet and underwater application. It repairs, rebuilds and bonds to many substances such as fiberglass, metal, wood, concrete, PVC, ceramic and other materials. Aquastick has a work life of 5-7 minutes. After 30 minutes, it will harden and bonds well. It can be drilled, tapped, machined and sanded when fully cured.

Product Uses / 用途

- Fiberglass
- Metal
- Wood
- Concrete
- PVC
- Ceramic
- Others

- 玻璃纖維
- 金屬
- 木料
- 混凝土
- PVC
- 陶瓷
- 其他

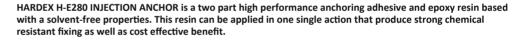
Characteristics & Advantages / 特性

- Under water application
- Multiple purpose
- Excellent adhesion
- Versatile finishing
- 可水底施工.
- 多功能.
- 優越黏着性.
- 后处理容易。

Colour / 顏色	Packaging / 包裝
White 白色	1oz - 12pcs / carton

HARDEX INJECTION ANCHOR (PURE EPOXY RESIN) (H-E280)

環氧射出形錨固膠



Product Uses / 用途

- Solid rock
- Hard natural and reconstituted stone
- Wood
- Concrete
- Steel

- 岩石
- 天然和人工石塊
- 木材
- 混凝土
- 钢鉄

- High load capacity
- Non-cracked concrete
- Styrene-free
- High stability
- Can use on damp area
- Non-sag, even overhead
- No transportation restriction
- Low odor
- Non-contraction after harden

- 高承载能力.
- 不造成龜裂.
- 無苯乙烯.
- 高稳定性.
- 潮湿面可施工.
- 不垂流,包括水平面上空面施工.
- 運輸便利.
- 低氣味。
- 硬化后無收縮

Colour / 顏色	Packaging / 包裝
Part A: White - A組: Part B: Black - 黑色 B組:	Cartridge 280ml





HARDEX PU FOAM (HPU-30)

聚胺發泡膠

Hardex PU foam is a one component, ready to use multi-purpose polyurethane foam. It is fitted with a plastic adapter head for use with a foam application gun or a plastic applicator. The foam will expand and cure by moisture in the air. It is used in a wide range of building applications. It has excellent filling and sealing capabilities with great mounting capacity, high thermal and acoustical insulation.

Product Uses / 用途

- Sealing
- Thermal Insulation
- Acoustical Insulation
- Paintable

- 填缝
- 隔热
- 隔音
- 可上漆

Characteristics & Advantages / 特性

- One Component
- Non-shrink
- Non-sagging
- Ozone friendly propellant (CFC Free)
- Adhesion to a wide variety of surface
- 单液型
- 不收缩.
- 小 世 流.
- 环保型.
- 适用于不同材质面.

Colour / 顏色	Packaging / 包裝
Part: White - 白色 部分:	Aerosol 750ml

SEALANT GUN (P-H-S GUN 13.5") TESON PE BACKER ROD (TS-202)







1. Sealant Gun (P-H-S Gun 13.5")

This durable aluminium alloy sausage gun is designed to fit hybrid sealant, gap filler, sealant and adhesive in sausage packing, distributing the material evenly with a smooth trigger action. It is lightweight, features a durable aluminium alloy body and includes two replacement nozzles.

具有耐用特性的铝合金腊肠包装的打胶枪,适合TMS-600施工使用。此打胶枪轻便,出料平均,平顺,耐用并随枪附送出料枪头。

2. Teson PE Backer Rod - Closed Cell PEF Rod (TS-202)

Teson Backer Rod is a closed cell, low density polyethylene foam, suitable for Teson Hybrid Sealant (TMS-600). Designed for use as a backing material in construction joints before the application of sealants. For expansion joints between bricks, masonry, precast panels, peripheral joints around aluminium and timber windows, and expansion joints between bricks and masonry.

Teson PE Backer Rod是密封式细胞,低密度PE发泡材料,设计专门使用于建筑接缝配合TMS600 施工要求,使用于伸缩缝,砖墙,预制混泥土面板、窗框周围添缝、或是其他建筑材料伸缩缝施工的需要。

3. Recommended Uses

Suitable for (TMS-600) for expansion joints between bricks ,masonry, precast panels peripheral joints around aluminium and timber windows, and expansion joints between bricks and and masonry.

可适合TMS 600 在不同材料面伸縮缝和窗框填缝施工使用.

4. Packing Detail

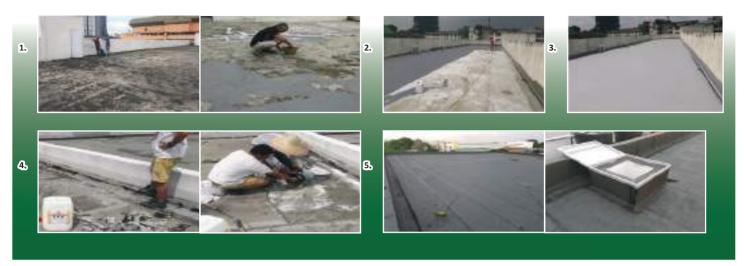
- * P-H-S GUN 13.5" 6pcs/carton
- * Teson PE Backer Rod-Per requirement.



PROJECT PHOTO

(PROJECT REFERENCE)

工地实績照片参考



- 1. Surface preparation by TesonSlurry FLEX TW-151. 屋顶地坪面通过 TesonSlurry Flex TW-151 修補处理.
- **2. Apply TesonShield TW-111.** 屋顶地坪防水施工示意圖.
- **3. Complete Rooftop by TesonShield TW-111.** 完成屋頂地坪防水施工.

- 4. Surface preparation by TesonLatex TW-161. TesonLatex TW-161 屋顶地坪修補处理.
- **5. Roof top waterproofing by TesonGuard TW-101.** 屋頂地坪使用 **TesonGuard TW-101** 完成防水施工.

PROJECT PHOTO

(PROJECT REFERENCE)

工地实績照片参考













- 1. Surface preparation by TesonSlurry FLEX TW-151. 使用 TesonSlurry Flex TW-151 在地坪表面处理.
- 2. Waterproofing by Teson PU Hybrid TW-181. 使用 Teson 聚胺脂防水材料 TW-181 施工.
- 3. RC Rooftop complete, waterproofing application with Teson PU Hybrid TW-181. RC 屋頂表面使用 Teson 聚胺脂防, 水材料 TW-181 完成防水施工.

- 4. Surface preparation with Teson PU Hybrid TW-181 & Fiber Mesh. 地坪面準備使用 Teson PU Hybrid TW-181 聚胺脂防水材料和玻纖網.
- 5. Waterproofing application complete with Teson PU Hybrid TW-181. 使用 Teson TW-181 聚胺脂防水材料來完成防水施工.



PROJECT PHOTO

TW-111 TESONSHIELD (PROJECT REFERENCE)

T 地实结昭片参考











- 1. Apply first coat of Teson Shield 涂上第一层 Teson Shield
- 3. Complete 2nd coat of Teson Shield 完成第二层 Teson Shield
- 2. Apply Fibre Mesh after 1st coat of Teson Shield 在第一层 Teson Shield 涂上纤维网
- **4.** Apply TMS-600 Hybrid Sealant at Expansion Joint 在伸缩缝处涂打 TMS-600 混合密封剂

5. No More Leaking 不再泄漏

PROJECT PHOTO

TW-181, TMS-600, TMS-100 & TW-141 (PROJECT REFERENCE)

丁地实绩昭片参考













- 1. Substrate cracking line inspection 基材龟裂线处检查
- 3. Expansion joint repair by TMS-600 Hybrid Sealant TMS-600 混合密封胶进行伸缩缝修复
- 2. Repair by Teson Slurry SF 使用 Teson Slurry SF (TW-141) 修補
- 4.Two coats Teson Pu Hybrid with
 Teson CSM Fiber Mesh
 涂两层 Teson PU Hybrid (TW-181) 结合 Teson CSM 波纤网
- 5.TMS-100 Alpha Hybrid Balcony Waterproofing TMS-100 Teson Alpha Hybrid 陽台防水施工



PROJECT PHOTO

(TMS 600 PROJECT REFERENCE)













Apply TMS 600 at Grooveline of Concrete Rooftop TMS-600 屋顶水泥面伸缩缝施工

PROJECT PHOTO

TW-181 PU HYBRID (PROJECT REFERENCE)

TESON TW-181 PU HYBRID 屋顶水泥面防水全系列产品施工示意图



Teson Slurry Flex TW-151 Crack Line Repair



Teson Non Shrinking Grout for Angle Fillet Treatment



TW-181 PU Hybrid Waterproofing - 1st



TW-181 PU Hybrid Waterproofing-2nd Coat

TesonSlurry Flex TW-151 Teson Non Shrink Grout 裂縫修補

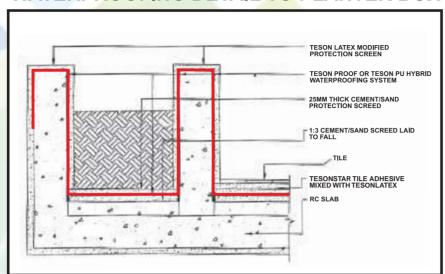
夾角處理

Teson-181 PU Hybrid 第一层涂布施工

Teson-181 PU Hybrid 第二层涂布施工



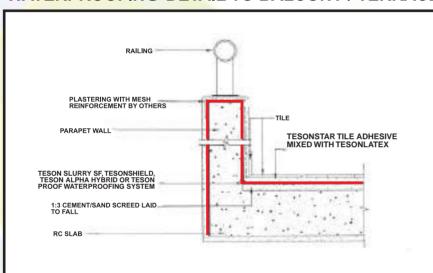
WATERPROOFING DETAIL TO PLANTER BOX



TESON PU HYBRID (TW-181)

- * ONE COMPONENT, ELASTOMERIC LIQUID APPLY
- * SUITABLE FOR RC ROOF, BALCONY, TERRACE
- * MINIMUM TWO COATS, TESON CSM FIBER REQUIRED FOR RE-ROOFING WATERPROOFING
- * COVERAGE: APPROXIMATE 15SQ-M / 20KG
- * ELONGATION: 150~200%
- * TENSILE STRENGTH: ± 1.5N / SQ-MM

WATERPROOFING DETAIL TO BALCONY / TERRACE



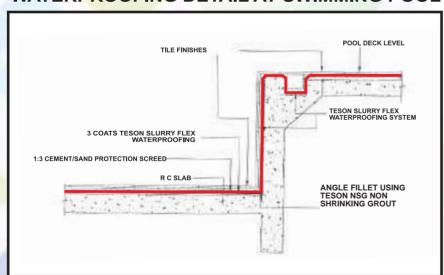
TESON SLURRY SF (TW-141)

- * NON-TOXIC, EASY APPLY, SEMI-FLEXIBLE
- * MIXING RATIO: 10KG LIQUID WITH 25KG POWER
- * MINIMUM TWO COATS
- * COVERAGE: 1KG / SQ-M
- * TENSILE STRENGTH: >1 N / SQ-MM
- * ELONGATION: 25%

TESON ALPHA HYBRID (TMS-100)

- * SOLVENT FREE
- * HIGH SOLID CONTENT (>90%)
- * LOW VOC, NO SHRINKAGE
- * CAN APPLY UNDER DAMP SURFACE
- * 30 MINUTES RAIN RESISTANCE
- * COVERAGE: 1 SQ-M / 1KG, 1MM THICKNESS

WATERPROOFING DETAIL AT SWIMMING POOL



TESON SLURRY FLEX (TW-151)

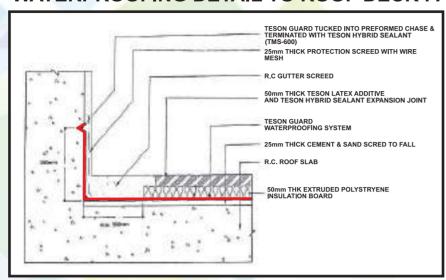
- * NON-TOXIC, EASY APPLY, FLEXIBLE SYSTEM
- * MIXING RATIO: 17KG LIQUID WITH 25KG POWER
- * MINIMUM THREE COATS
- * COVERAGE: 1KG / SQ-M / COAT
- * ELONGATION: 150% (MEET HDB SPEC)
- * TENSILE STRENGTH: >1 N / SQ-MM

LIMITED WARRANTY:

Sellers and manufacturers only obligation shall be replacement of such quantity of product proved to be defective. All advice given here with is to the best of knowledge, true and accurate. All recommendations or suggestions are made without guarantee. Since the conditions of use are beyond our control, the seller or manufacturer shall not be liable for any injuries, loss or damage, direct or consequential arising from the use of or the failure of the product. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability.



WATERPROOFING DETAIL TO ROOF DECK PARAPET WALL



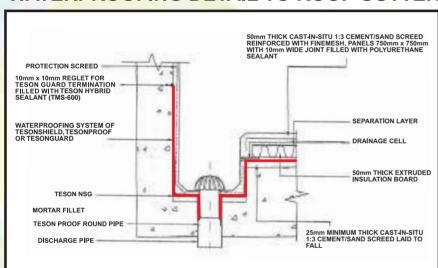
TESON GUARD (TW-101)

- * READY TO APPLY 1X10M REINFORCED BITUMEN SHEET
- * SANDED TYPE FOR CONCEALED SITE, MINERAL
- * TYPE FOR EXPOSED SITE CONDITION
- * EXCELLENT UV, DIMENSIONAL STABILITY & MECHANICAL PROPERTIES
- * SUITABLE FOR ROOF TOP, BASEMENT, BALCONY
- * COVERAGE: 10-SQ-M / ROLL

TESON HYBRID SEALANT (TMS-600)

- * LOW MODULUS CAN WITHSTANDS EXTREME JOINT MOVEMENT.
- * ECO FRIENDLY, FREE FROM SOLVENT, ACID AND ISOCYANATE
- * LOW ODOUR AND NON-CORROSIVE.
- * PAINTABLE WITH WATER-BASED PAINTS.
- * DURABLE, FLEXIBLE AND NON-SAGGING PROPERTIES.

WATERPROOFING DETAIL TO ROOF GUTTER



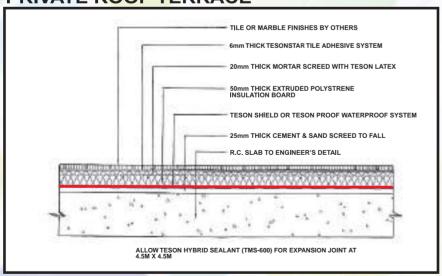
TESON PROOF (TW-171)

- * ONE COMPONENT, BITUMEN MODIFIED POLYURETHANE BASE WATERPROOFING
- * SUITABLE FOR CONCRETE, ASPHALT, PU SUBSTRATE AND DAMP SURFACE
- * MINIMUM TWO COATS (1~1.5MM) WITH REINFORCEMENT
- * COVERAGE: 13-15 SQ-M / 20KG (1MM THICKNESS)
- * ELONGATION: ±700%
- * TENSILE STRENGTH: 15KGF / SQ-CM

TESON-NSG NON SHRINKING GROUT (TM-301)

- * NON-TOXIC AND NOT CONTAIN METALLIC IRON, STAINNING FREE
- * NO SHRINKING AND NO BLEEDING.
- EASY TO USE, BY ADD WATER AND CAN READY TO USE.
- * CAN BE TROWELLED AND EASY TO FLOW.

WATERPROOFING DETAIL TO PRIVATE ROOF TERRACE



TESON SHIELD (TW-111)

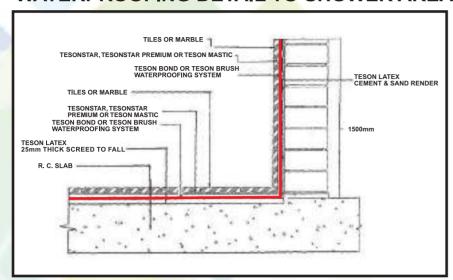
- * ONE COMPONENT, ELASTOMERIC LIQUID APPLY
- * SUITABLE FOR RC ROOF, BALCONY, TERRACE
- * MINIMUM TWO COATS, TESON CSM FIBER LAYER MAY REQUIRED.
- * COVERAGE: APPROXIMATE 5SQ-M / 20KG
- * ELONGATION: 150~200%
- * TENSILE STRENGTH: ± 1.5 N / MM²

LIMITED WARRANTY:

Sellers and manufacturers only obligation shall be replacement of such quantity of product proved to be defective. All advice given here with is to the best of knowledge, true and accurate. All recommendations or suggestions are made without guarantee. Since the conditions of use are beyond our control, the seller or manufacturer shall not be liable for any injuries, loss or damage, direct or consequential arising from the use of or the failure of the product. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability.



WATERPROOFING DETAIL TO SHOWER AREA



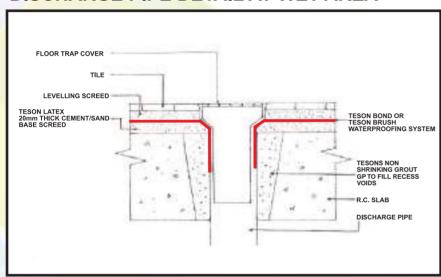
TESON BOND (TW-121)

- * NON-TOXIC, EASY APPLY, WATER-BASED
- * MIXING RATIO: 1 KG LIQUID WITH 5 KGS POWDER
- * MINIMUM TWO COATS
- * COVERAGE: APPROXIMATE 2.5-3.5 KG/SQ-M FOR 2 COATS
- * TENSILE STRENGTH: > 1 N / SQ-MM
- * ELONGATION : 5-10%

TESON MASTIC

- * NO MIXING REQUIRED
- * READY TO USE TILE ADHESIVE
- * MEET D1TE STANDARD
- * SUITABLE FOR TILE, PORCELAIN TILE, MOSAICS
- * COVERAGE: APPROXIMATE 1KG / SQ-M

DISCHARGE PIPE DETAIL AT WET AREA



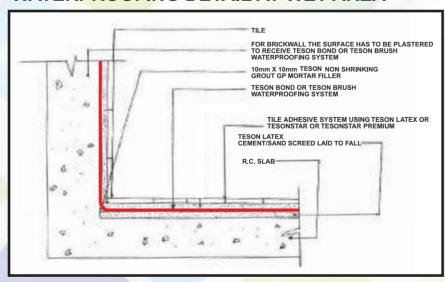
TESON BRUSH (TW-131)

- * NON-TOXIC, EASY APPLY, ECONOMIC
- * MIXING RATIO: 5.5 KG LIQUID WITH 17 KGS POWDER
- * MINIMUM TWO COATS
- * COVERAGE: APPROXIMATE 2.5 -3.5 Kg / SQ-M FOR 2 COATS
- * TENSILE STRENGTH > 1 N / SQ-MM
- ELONGATION: 10%

TESON LATEX (TW-161)

- * IMPROVE MORTAR BONDING STRENGTH
- * IMPROVE WATER RESISTANT, WORKABILITY
- * SUITABLE FOR MORTAR, SCREED, PRIMING, TILE BEDDING

WATERPROOFING DETAIL AT WET AREA



TESON LATEX (TW-161)

- * IMPROVE ADHESION, FLEXURAL, TENSILE STRENGTHS
- * IMPROVE WATER RESISTANCE, REDUCE SHRINKAGE, CRACKING
- * SUITABLE FOR MORTAR, RENDERING, SCREED APPLICATION
- * COVERAGE: APPROXIMATE 1-3 L /SQ-M , 10MM THICKNESS

TESONSTAR (TM-311) OR TESONSTAR PREMIUM (TM-313)

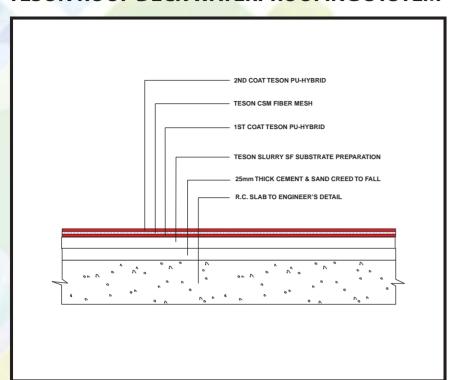
- * C1TE & C2TE GRADE
- * THICK & THIN BED APPLICATION
- * INTERIOR & EXTERNAL USE

I IMITED WARRANTY

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TESON ROOF DECK WATERPROOFING SYSTEM



TESON PU HYBRID (TW-181)

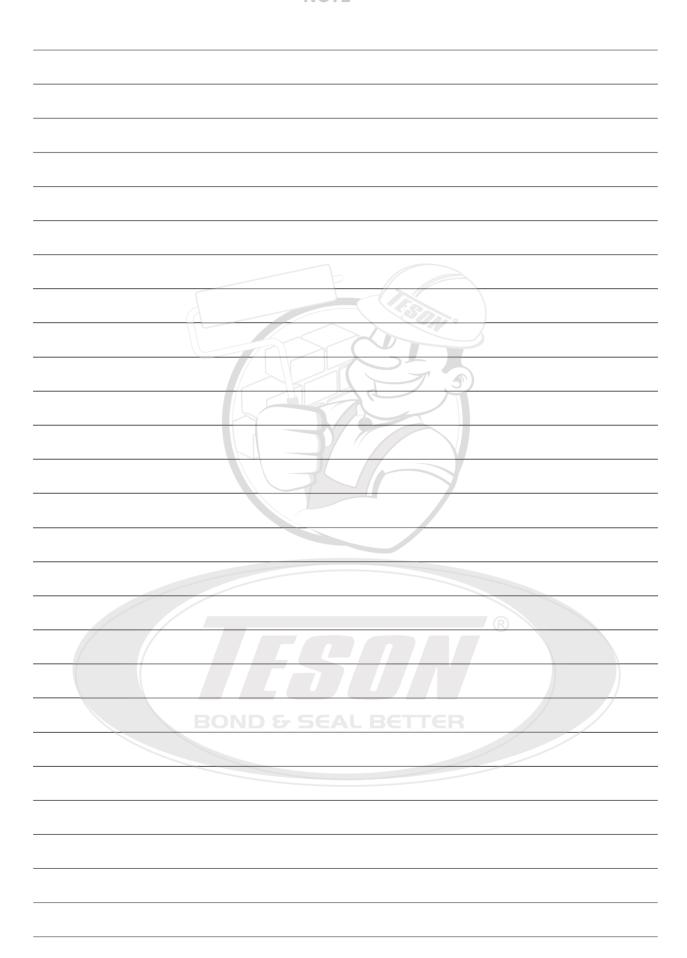
- * ONE COMPONENT, ELASTOMERIC LIQUID APPLY
- * SUITABLE FOR RC ROOF, BALCONY, TERRACE
- MINIMUM TWO COATS, TESON CSM FIBER REQUIRED FOR RE-ROOFING WATERPROOFING
- COVERAGE: APPROXIMATE 15SQ-M / 20KG
- ELONGATION: 150~200%
- TENSILE STRENGTH: ± 1.5 N / SQ-MM

TESON SLURRY SF (TW-141)

- * NON-TOXIC, EASY APPLY, SEMI-FLEXIBLE
- MIXING RATIO: 10KG LIQUID WITH 25KG POWER
- MINIMUM TWO COATS
- * COVERAGE: 1KG / SQ-M
- * TENSILE STRENGTH: >1 N / SQ-MM
- * ELONGATION: 25%

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NOTE



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BOND & SEAL BETTER

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