



MASTERPAV FLOORS & WALLS

Products Catalogue



ABOUT US

The Master Materials Group comprises:

- Master Materials Manufacturing Sdn Bhd
- Master Materials Marketing Sdn Bhd
- Master Materials Contracting Sdn Bhd

All three companies work in tandem to manufacture, market and apply the group's specialized and unique decorative concrete, composite and aggregate based flooring systems for the property and infrastructure sectors.

Founded in 1979, Master Materials has since grown its manufacturing business rapidly and is today a dynamic and leading player in the decorative concrete industry in Malaysia.

Over the past decades, Master Materials has established a strong foothold in the market, having successfully featured its products in many major and prominent projects in the commercial and residential sectors in the country. It is continuously striving to sustain its quality and innovative capabilities to develop new products and solutions that are practical enough to adapt to the challenges and meet the needs of the building and construction industry.

THE NEW CONCRETE

01

Decorative Flooring

- 1.1 MASTERPAV Stamped Concrete
- 1.2 MASTERPAV Sandwash
- 1.3 MASTERPAV Broom Finish
- 1.4 MASTERPAV Speed Ramp
- 1.5 MASTERPAV Exposed Aggregates
- 1.6 MASTERPAV Bush Hammer
- 1.7 MASTERPAV DF100 Overlay Resurfacing
- 1.8 MASTERPAV Non Metallic Hardener - Industrial Flooring
- 1.9 MASTERPAV Pebbles wash
- 1.10 MASTERPAV Resin Pebbles System
- 1.11 MASTERPAV Resin Quartz System

02

Masterpav Concrete Sealer Series

- 2.1 MASTERPAV Acrylic Concrete Sealer Primer AS20
- 2.2 MASTERPAV Acrylic Concrete Sealer Semi-Gloss AS26
- 2.3 MASTERPAV Acrylic Concrete Sealer Gloss AS28
- 2.4 MASTERPAV Acrylic Concrete Sealer High Gloss AS30
- 2.5 MASTERPAV Acrylic Concrete Sealer Heavy Duty AS40
- 2.6 MASTERPAV Acrylic Concrete Sealer Tinted Sealer TS2.5
- 2.7 MASTERPAV Acrylic Concrete Sealer Matt Sealer AS23
- 2.8 MASTERPAV Slip Resistant Acrylic Sealer AS3.0

03

Concrete Tools

- | | |
|---------------------------------------|---|
| 3.1 Bullnose Edger 406 | 3.11 High Carbon steel Square end Trowel 8104 |
| 3.2 Bullnose Edger 700 | 3.12 Tamper |
| 3.3 Bullnose Edger 402s | 3.13 Ornamental tool, Leaf & Square |
| 3.4 Hand Edger 8302/8303 | 3.14 Rigid Nylon Broom |
| 3.5 Hand Groover V8202 | 3.15 Pebble Wash Broom |
| 3.6 Japanese Trowel | 3.16 Walking Trowel |
| 3.7 Pointed Trowel | 3.17 Aluminium Bull float |
| 3.8 Magnesium round end handle float | 3.18 Multiclip Handle |
| 3.9 Walking Groover 8209 | 3.19 Hopper Gun |
| 3.10 Blue Steel Step Trowel 8401/8402 | 3.20 Abrasive Brick 8401/8402 |
| | 3.21 Filament Tape |
| | 3.22 Spiked Shoe |

04

Auxiliary Products

- 4.1 MASTERPAV Concrete Bonding Compound AG120
- 4.2 MASTERPAV Concrete Bonding Compound AG180
- 4.3 MASTERPAV CP9 Crack Repair Powder
- 4.4 MASTERPAV EP501 Part A+B Epoxy Crack Repair Compound
- 4.5 MASTERPAV Thinner 101
- 4.6 MASTERPAV Multipurpose Floor Cleaner NA5.4

1.0 DECORATIVE FLOORING

1.1 MASTERPAV STAMPED CONCRETE

MASTERPAV Stamped Concrete is textured to resemble slate, stones and various other patterns and colors. The system uses a dry shake colour hardeners, colour releaser, sealer and various stamping moulds. It is stamped to the surface of freshly reinforced concrete. Suitable for driveways, car porch and other exterior and interior works.



MASTERPAV M300 COLOUR HARDENER

MASTERPAV M300 Colour Hardener is normally sprinkle onto fresh wet concrete floors and trowel for a smooth finishing prior stamping take place. Specially formulated to provide better abrasion for the concrete flooring.

Theoretical Coverage : 4 Kg/m²



MASTERPAV R696 COLOUR RELEASER

MASTERPAV R696 Colour Releaser is a ready to use, dry-shake releaser available in variety of colours. It is used to release moulds for stamped concrete from sticking to the concrete surface. MASTERPAV R696 also acts as a curing compound and colouring agent to give a desired two tone effect.

Theoretical Coverage : 0.16 Kg/m²



MASTERPAV CI15 CI CLEANER

MASTERPAV Floor Cleaner CI15 is colourless and odorless materials blend of surfactants and acid solutions. It is specially design as a releaser cleaner for stamped concrete. It also can be use to remove rust, scale, lime, hard water deposits, grease and etc.

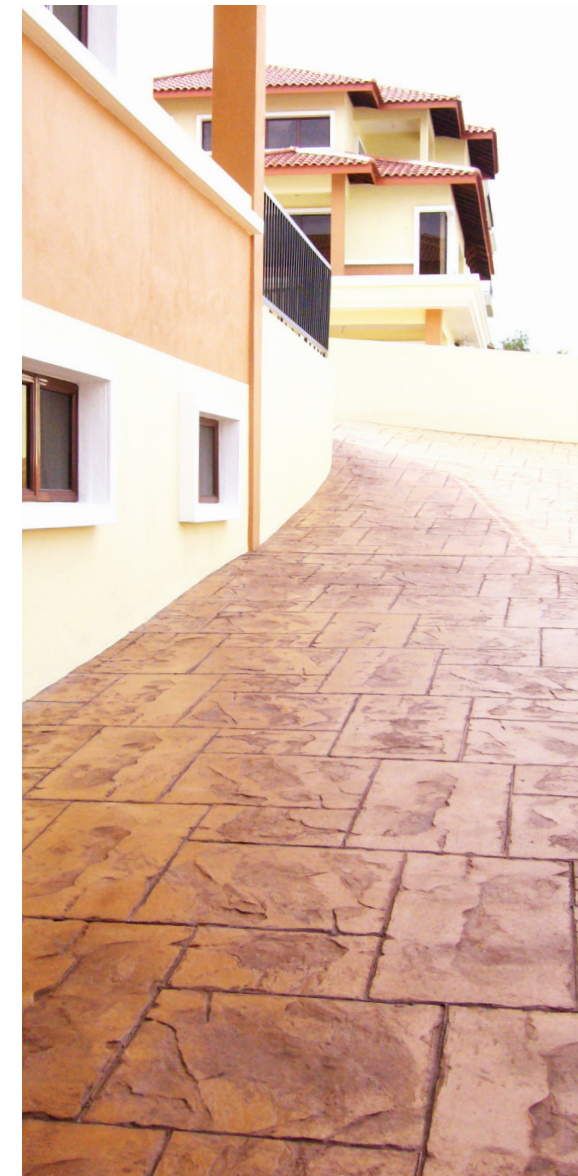
Theoretical Coverage : 200 m²/pails (20lit). To dilute with water



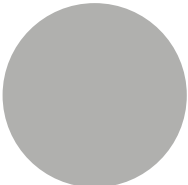
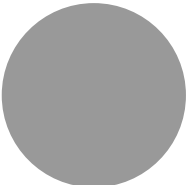
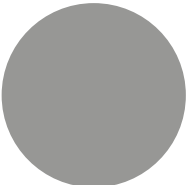
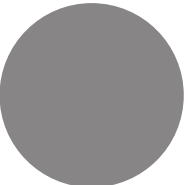
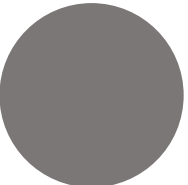
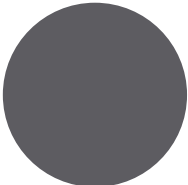
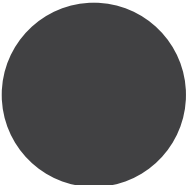
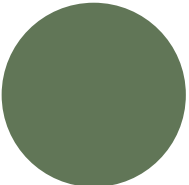
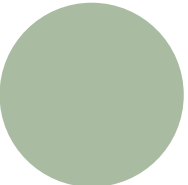
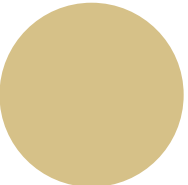
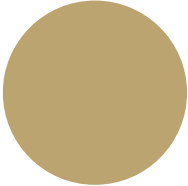
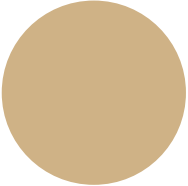
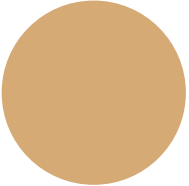
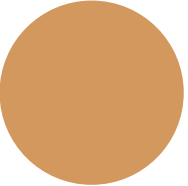
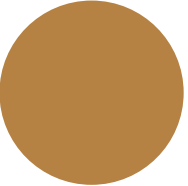
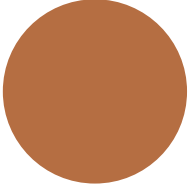
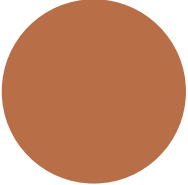
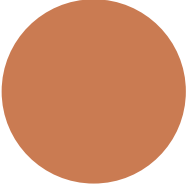
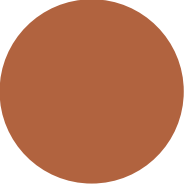
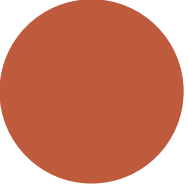
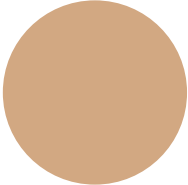
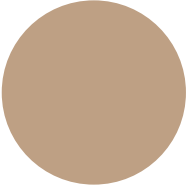
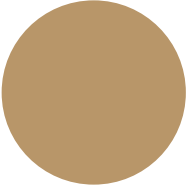
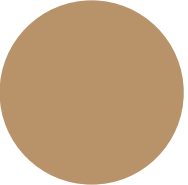
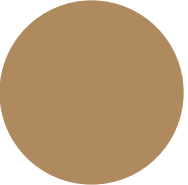
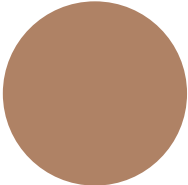
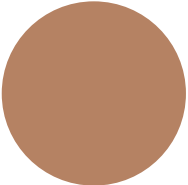
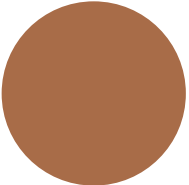
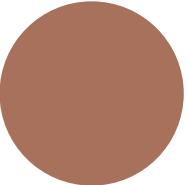
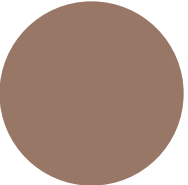
MASTERPAV Concrete Sealer Series AS20, AS23, AS26, AS28, AS30, AS40

Concrete Acrylic Sealer is a solvent based clear finish which creates a wet look seal for the concrete flooring. It is highly advised to apply by roller for an even finishing. It dries fast and imparts onto the concrete surfaces **a semi gloss, gloss, high gloss and even matte finishes (depending on the sealer's type)** and good protection from surface staining. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials. It is important to ensure that the surface to receive the concrete Sealer is dry, clean and free from dust prior application to ensure maximum adhesion.

FINISHED APPLICATION



MASTERPAV M300 COLOUR CHART

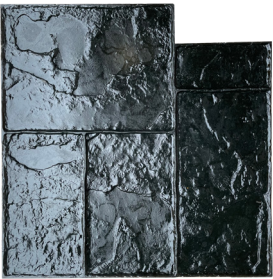
				
VISTA GREY G1-1	LIGHT GREY G2-1	STEEL BLUE G3-1	BLUE STONE G2-2	OYSTER GREY G2-3
				
DARK OYSTER GREY G2-4	BLACK G1-2	SUMMER GREEN G4-2	SPRING GREEN G4-1	SANDSTONE G2-5
				
OLIVE G2-7	BUFF G3-2	EARTH G2-8	TERRACOTTA G2-9	GOLDEN CREAM G2-6
				
PUMPKIN G1-3	RED ORANGE G1-4	MARIGOLD G2-10	TILE RED G3-6	CISCO RED G2-11
				
PEACH G3-3	NUTMEG G3-4	COFFEE G3-7	BIRCH BROWN G3-9	COCO BROWN G3-8
				
OLIVE BROWN G1-5	CINNAMON G3-5	CHESTNUT BROWN G1-6	FAWN BROWN G1-7	CHCOLOATE BROWN G1-8

Note:
Colours shown in this chart will be varied from the actual colour hardener. Color variation will be expected in the final product due to differing site condition and finishing techniques. A combination of colour hardener and releaser colour can also produce different colour appearance than anticipated due to pigment interaction. Custom colours available upon request.

MASTERPAV STAMPING MOULD



G1 - 1 ASHLAR SLATE



G1 - 2 ASHLAR STONE US



G1 - 3 FLAGSTONE



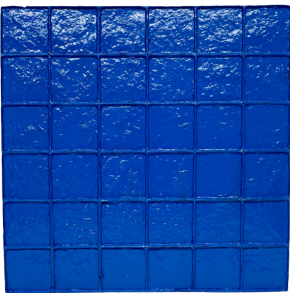
G1 - 4 FLEMISH



G1 - 5 LA HABRA



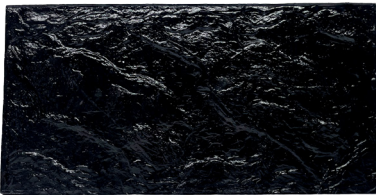
G1 - 6 ROMAN SLATE TILE



G1 - 7 GRANITE



G1 - 8 PACIFIC BOARDWALK
1'X3'- 1'X4' -1'X7'



G1 - 9 FEDERATION



G1 - 10 CANYON STONE



G1 - 11 RANDOM STONE



G1 - 12 RIAU STONE

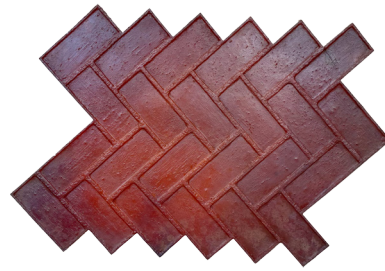
Note:
All measurements are in mm (millimeters). Mould measurements are approximate only. Product images are for illustrative purposes only and may differ from the actual product or results.



G1 - 13 MEDITERRANEAN



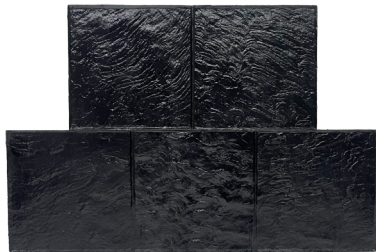
G1 - 14 REX COBBLESTONE



G1 - 15 HERRINGBONE



G1 - 16 BRICK BOARDER



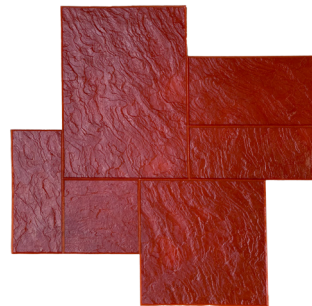
G2 - 1 SLATE TILE



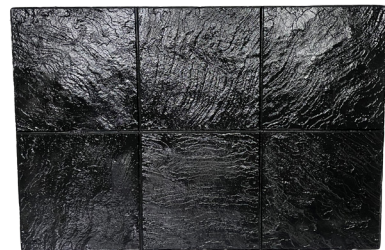
G3 - 1 EUROPEAN FAN



**G3 - 2 LA HABRA
ASHLAR SLATE**



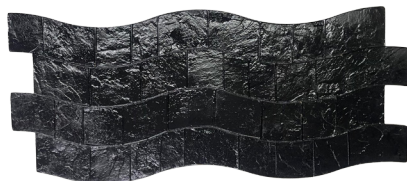
G3 - 3 ROYAL ASHLAR SLATE



G3 - 4 ROYAL TILE



G3 - 5 ITALIAN TILE



G4 - 1 SERPENTINE SLATE



G5 - 1 TEXTURE SKIN



G6 - 1 REGAL



**G7 - 1 RANDOM
COBBLESTONE**



G8 - 1 RIVER SLATE ROCK

1.2 MASTERPAV SANDWASH

MASTERPAV SANDWASH SW300 is a specially formulated dry shake colors hardener and acidic solution to expose the colour hardeners to create sand like finish. It is dry shake to the surface of freshly floated reinforced concrete. Suitable for patios, pool surrounds and driveways.



SANDWASH SW300

MASTERPAV Sandwash SW300 is normally sprinkled onto fresh wet concrete floors and trowel for a smooth finishing prior washing take place. Specially formulated to provide better abrasion for the concrete flooring. Besides that, MASTERPAV SW300 provides a beautiful surface which resembles the hard sand at ocean beaches.

Theoretical Coverage : 6 Kg/m2



MASTERPAV SW1.0 CLEANER

MASTERPAV SW1.0 Cleaner is a ready to use acid cleaner specially formulated for Sandwash and Pebblewash finishing. It is also suitable to be used as general cleaner where dilution may be required, where the ratio will be depending on the conditions on site.

Theoretical Coverage : 1.2 Lit/m2



AS20 PRIMER



**AS28
GLOSS SELAER**

MASTERPAV CONCRETE SEALER

Apply one coat of MASTERPAV Sealer - Primer AS20. Allow the first coat to be dried before applying the 2nd coat of MASTERPAV Sealer - AS28.

Note:
All measurements are in mm (millimeters). Mould measurements are approximate only.
Product images are for illustrative purposes only and may differ from the actual product or results.

COLOUR CHART



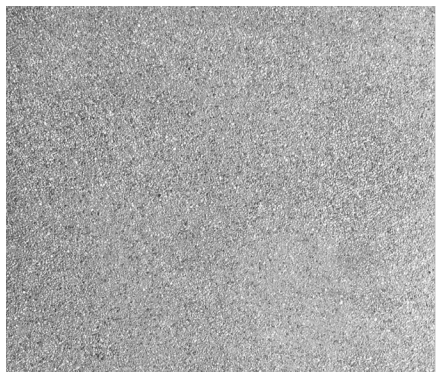
SW1 YELLOW



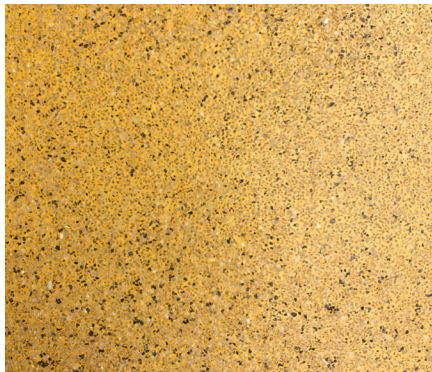
SW2 RED



SW3 BRONZE



SW4 OYSTER GREY



SW5 TIGER YELLOW



SW6 CHILI RED



SW7 PEARL BLACK

Note:
Colours shown in this chart will be varied from the actual colour hardener. Color variation will be expected in the final product due to differing site condition and finishing techniques. A combination of colour hardener and releaser colour can also produce different colour appearance than anticipated due to pigment interaction. Custom colours available upon request.

FINISHED APPLICATION



1.3 MASTERPAV BROOM FINISH

MASTERPAV BROOM FINISH uses a soft and hard bristle broom to create the surface a light and rough non slip finish respectively. The application uses a dry shake hardener color or non color to produce the desired effects. The hardener is dry shake on to the reinforced concrete. Suitable for driveways paths and public places.



MASTERPAV BF COLOUR HARDENER

MASTERPAV BF100 BF Colour Hardener is a ready to use dry silica quartz mineral aggregates. Suitable for finishing, hardening and coloring over freshly floated and leveled concrete flat-work where the surface is required for broom finish effect. For non-colour finishes to seal with MASTERPAV CM80 Curing Compound while for colour finishes to seal with MASTERPAV Concrete Sealer.

Theoretical Coverage : 4 Kg per sq meter



MASTERPAV CM80 CURING COMPOUND

MASTERPAV CM80 Curing Compound is a water base emulsion of special resins which form an efficient curing film on concrete. It provide reliable protection against rapid evaporation of water in concrete, whether exposed to direct sunlight or under severe rapid drying conditions caused by wind, low humidity or high ambient or concrete temperatures.

MASTERPAV CM80 can be use to protect fresh concrete from rapid water evaporation caused by wind or sunlight and to reduce surface cracking. Recommended for industrial concrete floor, exterior paving and etc.

Theoretical Coverage : 4 - 5 sq mtr per litre



AS20 PRIMER



AS28 GLOSS SELAER

MASTERPAV CONCRETE SEALER

Apply one coat of MASTERPAV Sealer - Primer AS20. Allow the first coat to be dried before applying the 2nd coat of MASTERPAV Sealer - AS28.

BROOM TYPE

CONCRETE FINISHING BROOM



50CM



80CM

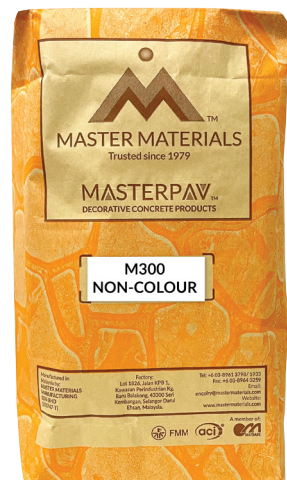
FINISHED APPLICATION



*Kindly refer to M300 Colour Chart at pg10.

1.4 MASTERPAV SPEED RAMP

MASTERPAV SPEED RAMP is designed to reduce the speed of vehicle traffic to improve safety conditions. The speed ramp application uses O-Ring, straight groove line or heavy textured stamping molds and colour or non colour hardener on to the reinforced concrete. Suitable for elevated ramps in commercial buildings.



MASTERPAV M300
NON-COLOUR



MASTERPAV CM80 CURING
COMPOUND

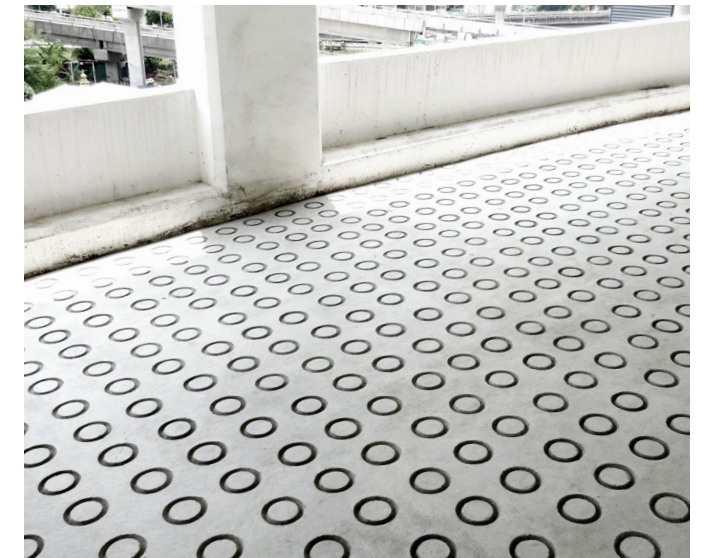
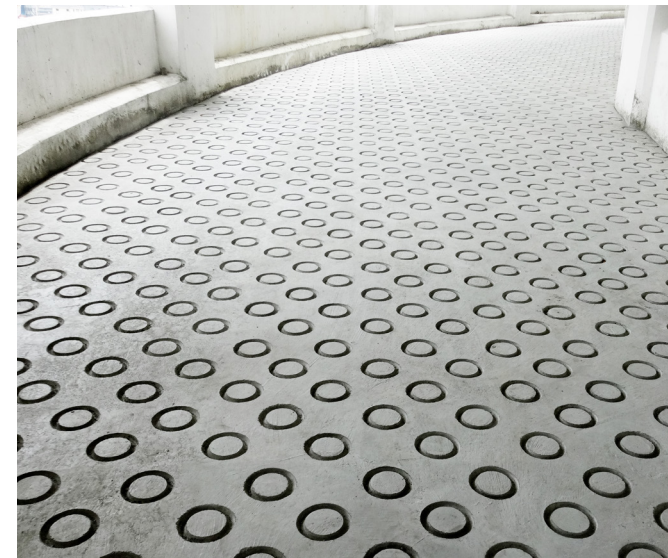


MOULD O-RING



O-RING

FINISHED APPLICATION



1.5 MASTERPAV EXPOSED AGGREGATES

MASTERPAV EXPOSED AGGREGATE is a technique to expose the concrete aggregates to the surface. The freshly laid reinforced concrete is laid and screed and then broadcast with 15-20 mm aggregates to the surface, compacted and bull floated to finish. The surface is then washed off with equipment and water to exposed the aggregates. Suitable for driveways, paths and public places.



MASTERPAV 15-20MM
TREATED AGGREGATES
*FOR REFERENCE ONLY



MASTERPAV
SW1.0 CLEANER



AS20 PRIMER

FINISHED APPLICATION



AS20 PRIMER



AS28 GLOSS SEALER

FINISHED APPLICATION



1.6 MASTERPAV BUSH HAMMER

Masterpav Bush Hammer uses a mechanical hammering equipment to create a bush hammering effects. The application is done on to cured reinforced color and non color concrete. Suitable for public places, driveways and paths.



N700 INTEGRAL CONCRETE COLOURANT

MASTERPAV Integral Concrete Colourant is a pre-measured admixture for integrally colouring ready mixed concrete during batching. It is a blend of synthetic iron oxide pigment and non-fading colour in concrete.



1.7 MASTERPAV DF100 OVERLAY RESURFACING

MASTERPAV DF100 POLYMER RESURFACING is a versatile cost effective 3-5 mm thick polymer modified cement compound that transform existing plain concrete to a textured, slate or timber like effects. It is a trowel on and spray on systems. Suitable for driveways, patios, car parks and other interior and exterior works.

MASTERPAV DF100 (POWDER)



MASTERPAV DF100 Powder is a specially formulated polymer modified cementitious thin coating. Mixing DF100 Emulsion and powder according to the recommended ratio will provides an easy to trowel thin coat finishing. DF100 can also be sprayed to provide better skid resistance flooring. Application of stencils or filament tape prior troweling or spraying can be done to further provide different and unique floor designs.

Consumption : DF100 Basecoat – Trowel
DF100 Topcoat – Trowel/Spray on

Theoretical : 3-4 Kg/m² (trowel-on)
Coverage 2-3 Kg/m² (spray-on)

MASTERPAV DF100 EMULSION (LIQUID)



Masterpav DF100 Emulsion is an acrylic based emulsion. It is used as the primer and liquid part for Polymer Resurfacing system. DF100 Emulsion is applied by roller for an even finishing for the primer coat. If it dries fast and absorb into the concrete surface, it is highly advisable to apply 2nd coat. It is important to ensure that the surface receiving DF100 Emulsion is dry, clean and free from dust prior to application to ensure maximum adhesion.

Theoretical Coverage : 3-4 m²/Lit (as a primer)
Guide Mixing ratio : •20 Kg DF100 Powder to ± 5Lit DF100 Emulsion (trowel- on)
•20 Kg Powder to ± 4.5Lit DF100 Emulsion (spray-on)



AS40 HEAVY DUTY SEALER



HOPPER GUN



AIR COMPRESSOR
*FOR REFERENCE ONLY



12MM FILAMENT TAPE/ STENCIL

COLOUR CHART

					
BUTTER MILK G2-1	PEACH G2-3	TERRACOTA G1-3	CISCO RED G104	CHOCOLATE BROWN G1-5	ASH G1-6
					
CEDAR G2-4	BEIGE G2-2	LIGHT GREY G2-3	SILVER GREY G1-2	CLOVER G3-1	GUN METAL GREY G2-6

Note:
Colours shown in this chart will be varied from the actual colour hardener. Color variation will be expected in the final product due to differing site condition and finishing techniques. A combination of colour hardener and releaser colour can also produce different colour appearance than anticipated due to pigment interaction. Custom colours available upon request.

FINISHED APPLICATION



1.8 MASTERPAV NON METALLIC HARDENER - INDUSTRIAL FLOORING

MASTERPAV NON-METALLIC FLOOR HARDENER NM200 is a blend of silica quartz, Portland Cement, plasticizers and dispersants. It is a dry-shake hardener applied over freshly placed concrete by power float finish to provide for a hard durable floor surface for both commercial and industrial use such as factory floors, commercial floors, car parks for hotels and condominiums, etc.



MASTERPAV NM200 NON METALLIC FLOOR HARDENER

MASTERPAV NM200 Non Metallic Floor Hardener is a ready to use, dry silica quartz mineral aggregates suitable for both interior and exterior concrete floors where areas required additional wear resistance such as factory floors, commercial floors, car parks for hotels and condominiums and etc.

MASTERPAV CM80 CURING COMPOUND

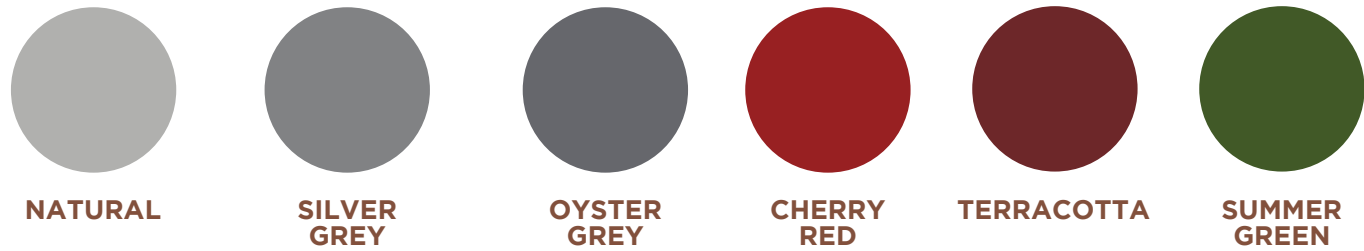


MASTERPAV CM80 Curing Compound is a water base emulsion of special resins which form an efficient curing film on concrete. It provide reliable protection against rapid evaporation of water in concrete, whether exposed to direct sunlight or under severe rapid drying conditions caused by wind, low humidity or high ambient or concrete temperatures.

MASTERPAV CM80 can be use to protect fresh concrete from rapid water evaporation caused by wind or sunlight and to reduce surface cracking. Recommended for industrial concrete floor, exterior paving and etc.

Theoretical Coverage : 4 - 5 sq mtr per litre

Colour Chart



Note:
Colours shown in this chart will be varied from the actual colour hardener. Color variation will be expected in the final product due to differing site condition and finishing techniques. A combination of colour hardener and releaser colour can also produce different colour appearance than anticipated due to pigment interaction. Custom colours available upon request.

Finished Application



1.9 MASTERPAV PEBBLESWASH

MASTERPAV PEBBLESWASH provides a beautiful surface which resembles the pebbles stone similar to the river side. Pebblewash finishing, also known as granolithic finishing is available in many ranges of colours. Customization with different colours of pebbles could be done to further improve the aesthetics of your floor finishing. It is normally used in driveways, patios, walkways, stairs, bench and walls.



PEBBLESTONE #3, #5 OR #10

Pebblestone of size #3, #5 and #10 are available for the pebblewash finishing. They're mixed with OPC and trowel to finish. After curing, the cementitious surface will be washed off to expose the natural pebbles finishing. Wide range of colours are available.



MASTERPAV SW1.0 CLEANER

MASTERPAV SW1.0 Cleaner is a ready to use acid cleaner specially formulated for Sandwash and Pebblewash finishing. It is also suitable to be used as general cleaner where dilution may be required, where the ratio will be depending on the conditions on site.

Theoretical Coverage : 1.2 Lit/m²



AS20 PRIMER



**AS28
GLOSS SELAER**

MASTERPAV CONCRETE SEALER

Apply one coat of MASTERPAV Sealer - Primer AS20. Allow the first coat to be dried before applying the 2nd coat of MASTERPAV Sealer - AS28.

Finished Application



Colour Chart



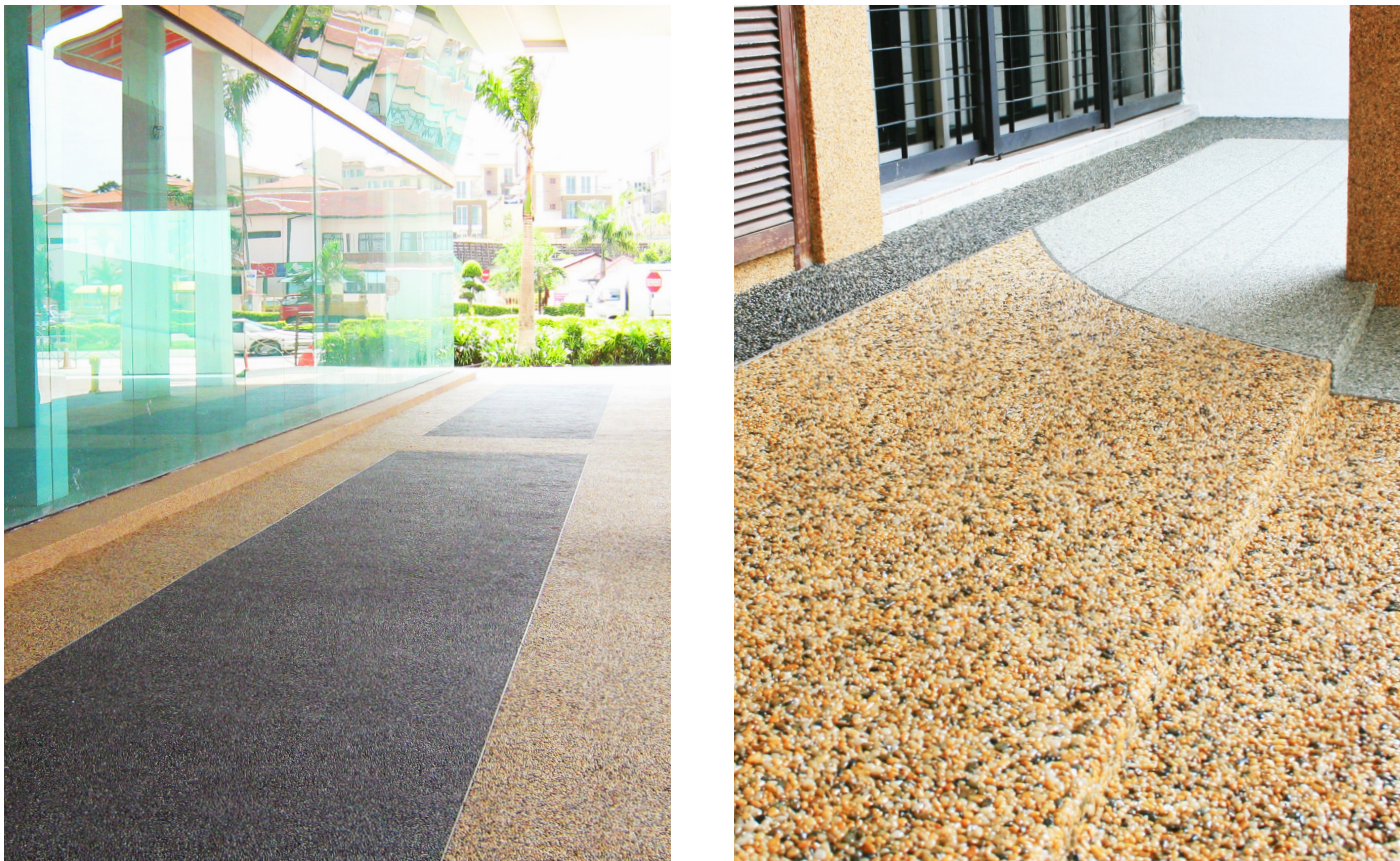
1.10 MASTERPAV RESIN SYSTEM (PEBBLES)

Unlike Resin Quartz, **MASTERPAV RESIN PEBBLES** are purely natural and extracted from riverbeds. They offer a naturally beautiful surface and are ideal for interior floor finishing in homes, hotels, corporate offices, covered car porches and patios. Combined with a choice of colours, they offer flexibility for a wide range of design options.



MASTERPAV PEBBLESTONE #5,
RESIN PRIMER EP100 (A+B) &
RESIN BINDER EP800 (A+B)

Finished Application



1.11 MASTERPAV RESIN SYSTEM (QUARTZ)

This smooth, gem like synthetic resin pebbles are manufactured to be durable under normal conditions and usage. They are ideal for interior floor finishing in hotel lobbies, corporate office flooring, covered care porch and patios. With a combination of a choice of colours, they provide flexibility for a wide range of design options.



MASTERPAV COLOUR QUARTZ E90 & E60,
RESIN PRIMER EP100 (A+B) &
RESIN BINDER EP800 (A+B)

Colour Chart



BLACK 101



WHITE 102



LIGHT GREY
103



YELLOW 104



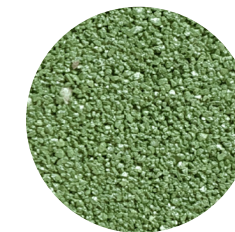
EARTH 105



RED 106

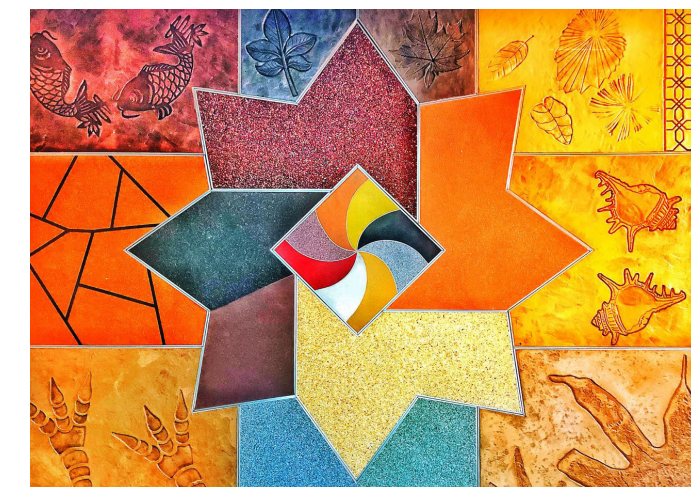
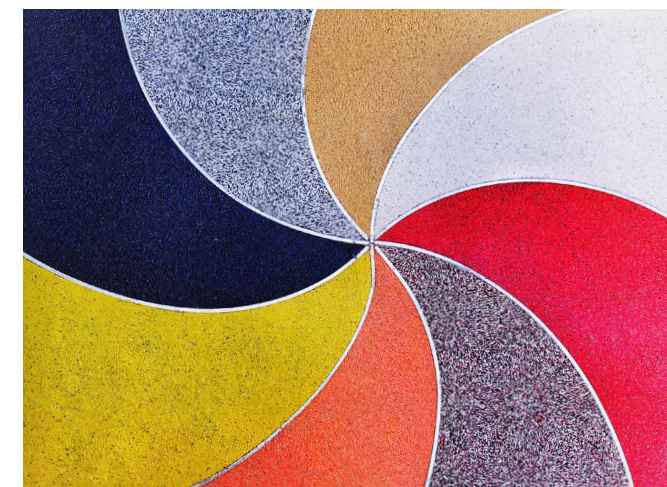


BROWN 107



GREEN 108

Finished Application



2.0 Concrete Sealer Series

2.1 MASTERPAV AS20 ACRYLIC SEALER PRIMER

MASTERPAV AS20 Acrylic Sealer Primer is a solvent based clear finish which prepares the surface to receive the top coat finishing. It is highly advised to apply MASTERPAV AS20 by roller for an even finishing. It dries fast and absorb into the concrete surface. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials.

It is important to ensure that the surface receiving the MASTERPAV AS20 is dry, clean and free from dust prior application to ensure maximum adhesion.

Benefits

- ✓ Prepare the surface for top coat
- ✓ Water resistant
- ✓ UV stable
- ✓ Easy to clean
- ✓ Colour enhancing

Consumption : 4 - 5 sq mtr per liter

Packaging : 1 liter, 5 liter, 20 liter



1 LITER



5 LITER



20 LITER

2.2 MASTERPAV AS26 SEMI GLOSS ACRYLIC SEALER

MASTERPAV AS26 Semi Gloss Acrylic Sealer is a solvent based clear finish which creates a wet look seal for the concrete flooring. It is highly advised to apply MASTERPAV AS26 by roller for an even finishing. It dries fast and imparts onto the concrete surfaces a semi-gloss finish and good protection from surface staining. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials.

It is important to ensure that the surface receiving the MASTERPAV AS26 is dry, clean and free from dust prior application to ensure maximum adhesion.

Benefits

- ✓ Semi gloss
- ✓ Water resistant
- ✓ UV stable
- ✓ Easy to clean
- ✓ Colour enhancing

Consumption : 4 - 5 sq mtr per liter

Packaging : 1 liter, 5 liter, 20 liter



1 LITER



5 LITER



20 LITER

2.3 MASTERPAV AS28 GLOSS ACRYLIC SEALER

MASTERPAV AS28 Gloss Acrylic Sealer is a solvent based clear finish which creates a wet look seal for the concrete flooring. It is highly advised to apply MASTERPAV AS28 by roller for an even finishing. It dries fast and imparts onto the concrete surfaces a gloss finish and good protection from surface staining. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials.

It is important to ensure that the surface receiving the MASTERPAV AS28 is dry, clean and free from dust prior application to ensure maximum adhesion.

Benefits

- ✓ Gloss
- ✓ Water resistant
- ✓ UV stable
- ✓ Easy to clean
- ✓ Colour enhancing

Consumption : 4 - 5 sq mtr per liter

Packaging : 1 liter, 5 liter, 20 liter



1 LITER



5 LITER



20 LITER

2.4 MASTERPAV AS30 HIGH GLOSS ACRYLIC SEALER

MASTERPAV AS30 High Gloss Acrylic Sealer is a solvent based clear finish which creates a wet look seal for the concrete flooring. It is highly advised to apply MASTERPAV AS30 by roller for an even finishing. It dries fast and imparts onto the concrete surfaces a gloss finish and good protection from surface staining. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials.

It is important to ensure that the surface receiving the MASTERPAV AS30 is dry, clean and free from dust prior application to ensure maximum adhesion.

Benefits

- ✓ High gloss
- ✓ Water resistant
- ✓ UV stable
- ✓ Easy to clean
- ✓ Colour enhancing

Consumption : 4 - 5 sq mtr per liter

Packaging : 1 liter, 5 liter, 20 liter



1 LITER



5 LITER



20 LITER

2.5 MASTERPAV AS40 HEAVY DUTY ACRYLIC SEALER

MASTERPAV AS40 Heavy Duty Acrylic Sealer is a solvent based clear finish which creates a wet look seal for the concrete flooring. It is highly advised to apply MASTERPAV AS40 by roller for an even finishing. It dries fast and imparts onto the concrete surfaces a gloss finish and good protection from surface staining. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials.

It is important to ensure that the surface receiving the MASTERPAV AS40 is dry, clean and free from dust prior application to ensure maximum adhesion.

Benefits

- ✓ Heavy duty use
- ✓ Water resistant
- ✓ UV stable
- ✓ Easy to clean
- ✓ Colour enhancing

Consumption : 3 - 4 sq mtr per liter

Packaging : 1 liter, 5 liter, 20 liter



1 LITER



5 LITER



20 LITER

2.6 MASTERPAV TS2.5 TINTED SEALER

MASTERPAV TS2.5 Tinted Sealer is a pigmented solvent based coating. It is highly advised to apply MASTERPAV TS2.5 by roller for an even finishing. It dries fast and imparts onto the concrete surfaces with a pigmented semi gloss finish and good protection from surface staining. It is important to ensure that the surface receiving the MASTERPAV TS2.5 is dry, clean and free from dust prior application to ensure maximum adhesion.

It is available in more than 40 colours, similar to the M300. Customization of colours could also be done under the request of customers (with MOQ applied).

Benefits

- ✓ Semi gloss
- ✓ Pigmented
- ✓ Water resistant
- ✓ UV stable
- ✓ Wide range of colours

Consumption : 4 - 5 sq mtr per liter

Packaging : 5 liter, 20 liter



5 LITER



20 LITER

Before & After Application



2.7 MASTERPAV AS23 MATTE ACRYLIC SEALER

MASTERPAV AS23 Matte Acrylic Sealer is a solvent based clear finish which creates a wet look seal for the concrete flooring. It is highly advised to apply MASTERPAV AS23 by roller for an even finishing. It dries fast and imparts onto the concrete surfaces a matte finish and good protection from surface staining. It could be coated on interior and exterior concrete imprint surfaces, pebble floors, slate and other concrete flooring materials.

It is important to ensure that the surface receiving the MASTERPAV AS23 is dry, clean and free from dust prior application to ensure maximum adhesion.

Benefits

- ✓ Matte appearance
- ✓ Water resistant
- ✓ UV stable
- ✓ Easy to clean
- ✓ Colour enhancing

Consumption : 4 - 5 sq mtr per liter

Packaging : 1 liter, 5 liter, 20 liter



1 LITER



5 LITER



20 LITER

2.8 MASTERPAV SLIP RESISTANT ACRYLIC SEALER AS3.0

MASTERPAV Slip Resistant Acrylic Sealer AS3.0 is a solvent-based clear finish which dries fast and imparts low gloss, extra hard and durable, good water resistant, UV stability, and good protection to concrete surfaces. It is also pre-blend with special additives for slip resistant properties.

Slip Resistant Acrylic Sealer AS3.0 is suitable for residential and commercial areas. It can be coated on interior and exterior concrete imprint surfaces, floor pebbles finish; slate and others concrete flooring materials.

Benefits

- ✓ Gloss level : Low gloss
- ✓ Slip Resistant properties
- ✓ Hard, durable and trafficable
- ✓ Good resistant to fungal, alkali attack, dust collection
- ✓ Resistant to weathering on exposure
- ✓ Good water resistant, washable finish
- ✓ Enhance the color of the substrates
- ✓ Protection level : High

Consumption : 3.5 - 5 sq mtr per liter

Packaging : 5 liter, 20 liter



5 LITER



20 LITER

3.0 Concrete Tools

3.1 BULLNOSE EDGER 406

- Used to trowel a smooth finish to slab edges and produce a smooth face margin to textured.
- Size: L150 x W100mm x D15mm



3.2 BULLNOSE EDGER 700

- Used to trowel a smooth finish to slab edges and produce a smooth face margin to textured.
- Size: W150 x L230mm x R12mm x D24mm



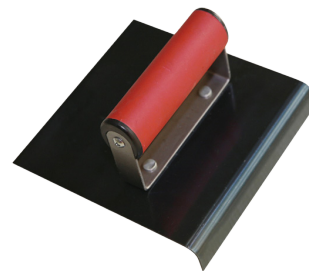
3.3 BULLNOSE EDGER 402S

- Used to trowel a smooth finish to slab edges and produce a smooth face margin to textured.
- Come in small and medium size



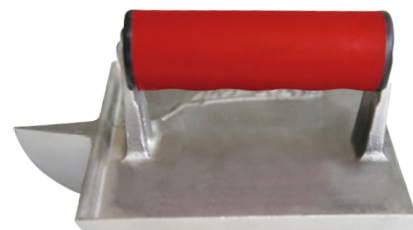
3.4 HAND EDGER 8302/8303

- Made of high quality blue steel; assembled with soft TRP handle and comfortable to hold.
- A concrete hand edger can be easily used to cut apart the concrete road and the baffle, creating a round curve on the road corner at the same time so as to help avoid damage to the road edge. It will highly improve the road appearance and construction quality as well as save time and labour.
- Size: 152mm x 102mm x R 6.35mm x 10mm
- Size: 152mm x 152mm x R 9.53mm x 13mm



3.5 HAND GROOVER V8202

- Used to can lay off large-scale and fuel-consuming road cutting machine, especially for small road construction projects.
- Size: 180mm x 110mm x 25mm



3.6 JAPANESE TROWEL

- Used to smooth the surface of concrete wall and floor



3.7 POINTED TROWEL

- Steel pointed trowel for finishing concrete surfaces.



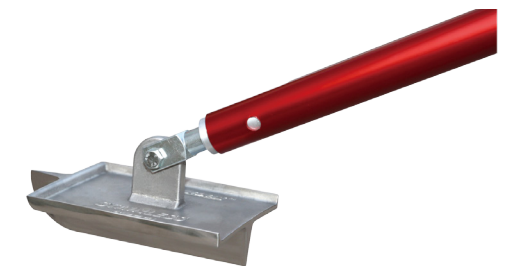
3.8 MAGNESIUM ROUND END HANDLE FLOAT

- Made of high strength magnesium alloy, light weight, high working efficiency, comfort able to use and durable.
- Two round ends, soft TPR handle, suitable for concrete construction.
- Size: 8511: 406mm x 79.4mm (16" x 3.125")
- Size: 8514 : 305mm x 79.4mm (12" x 3.125")



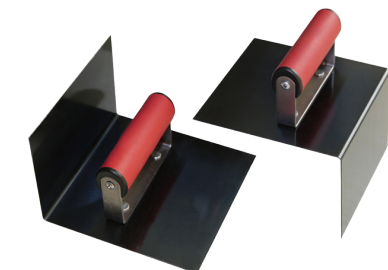
3.9 WALKING GROOVER 8209

- Easy to handle, a handle groover can lay off large-scale and fuel-consuming road cutting machine, especially for small road construction projects.
- Size: 180mm x 110mm x 25mm
- Handle: 2 x 1.83m aluminium



3.10 BLUE STEEL STEP TROWEL 8401/8402

- Used to create inner and outer corner of steps, easy to use, significantly improving the step appearance
- Size: 152mm x 152mm x 102mm x R3.18mm



3.11 HIGH CARBONSTEEL SQUARE END TROWEL 8104

- Used to smooth the surface of concrete wall and floor
- Size: 406mm x 102mm



3.12 TAMPER

- Designed to evenly distribute the moulds pressure.
- Base Materials: Polyurethane
- Excellent elasticity, wear resistance and durability
- Steel handle



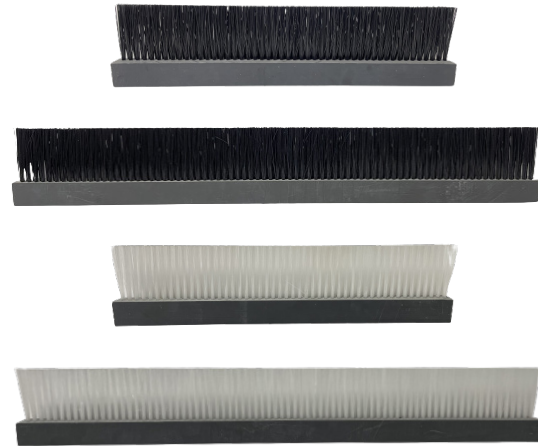
3.13 ORNAMENTAL TOOL, LEAF & SQUARE

- Forged and tempered for greater flexibility
- Leaf and square ends
- Size: 8022 9.53mm x 215.9mm (3/8"x 8-1/2")
- Size: 8023 12.7mm x 215.9mm (1/2"x 8-1/2")



3.14 RIGID NYLON BROOM

- Bristles 0.7mm White & 1.0mm Black (50CM & 80CM Length)
- Used to make concrete floor rough texture



3.15 PEBBLE WASH BROOM

- Used to remove concrete slurry in pebble wash finishings.



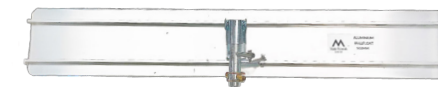
3.16 WALKING TROWEL

- For trowelling colour after bullfloating.
- For stamped concrete and stencilcrete application.
- To be used together with multiclip handle.



3.17 ALLUMINIUM BULLFLOAT

- For working colour into concrete surface for stamped concrete and stencilcrete application
- To be used together with Multiclip Handle



3.18 MULTICLIP HANDLE

- This handle universally use for aluminium bullfloat, walking trowel & rigid nylon broom



3.19 HOPPER GUN

- Designed specially for DF100 Resurfacing application.
- Adjustable spray pattern. (This will require compressor)



3.20 ABRASIVE BRICK

- Made of silicon carbide; fast method of removing form and mould marks or dressing down concrete work; with plastic handle securely fastened to the brick.
- Size: 152mm x 76mm x 25mm



3.21 FILAMENT TAPE

- Used to create a line design for DF100 Resurfacing spray on application



3.22 SPIKED SHOE

- Made of import high-quality strong new PP materials, more durable than general spiked shoes, strong resistance to breaking; thickness is 6mm, SS nail length is 40mm which has done electroplating process. Enter the construction plant, leave no trace.
- Size: 300mm x140mm



4.0 Miscellaneous Products

4.1 MASTERPAV CONCRETE BONDING COMPOUND AG120

MASTERPAV AG120 Bonding Compound is a waterbase polymer water resistant bonding agent and mortar strengthening additives.

MASTERPAV AG120 is a bonding agent for tile fixing mortar, concrete repair mortars, floor screeds and bonding agent for new and old concrete.

Benefits

- ✓ Improves bond strength to fresh concrete to old concrete & toppings.
- ✓ Reduces cracking through increased mortar flexural strength
- ✓ Increase wear resistance
- ✓ Non-toxic, non-corrosive and non-flammable
- ✓ Easy to use

Consumption : 4 - 5 sq mtr per liter

Packaging : 10 liter, 20 liter



10 LITER



20 LITER

4.2 MASTERPAV CONCRETE BONDING COMPOUND AG180

MASTERPAV Concrete Bonding Compound AG180 is a carboxylated styrene butadiene co-polymer. It is compatible with most hydraulic binders. This product is free from APEOs.

MASTERPAV Bonding Compound AG180 is used for modification of hydraulic binders in common application including repair mortar, flooring and rendering. If used as a bonding agent the AG180 to be used in a slurry in as ratio of 1Part AG180: 1Part Cement : 1Part Water by volume.

Benefits

- ✓ Improves bond strength to fresh concrete to old concrete & toppings.
- ✓ Reduces cracking through increased mortar flexural strength
- ✓ Increase wear resistance
- ✓ APEOs free

Consumption : 4 - 5 sq mtr per liter

Packaging : 10 liter, 20 liter



10 LITER



20 LITER

4.3 MASTERPAV CP9 CRP POWDER

MASTERPAV CP9 Crack Repair Powder consists of cement , synthetic resin and special formulated additives.

Besides that, CP9 is available in both natural and colours. Customization of colours could also be done under the request of customers (with MOQ applied).

Benefits

- ✓ Cost effective
- ✓ Low maintenance
- ✓ Wide range of colours

Consumption : 4m²/kg/mm

Packaging : 5kg, 10kg per bag



20 LITER

4.4 MASTERPAV EP501 PART A+B

MASTERPAV EP 501 is a low viscosity, 2 pack solvent less epoxy system. Specially formulated for cracks repair in concrete

Benefits

- ✓ Easy to use kit with pourable consistency.
- ✓ Good chemical- resistant to a wide range of acids, alkalis, oils etc.
- ✓ Excellent adhesion with concrete.
- ✓ Low viscosity ~ high penetration.
- ✓ Can be diluted with water or organic solvent.

RECOMMENDED APPLICATION

MASTERPAV EP501 is recommended for cracks repair in concrete.

Consumption : 5mr/set

Packaging : 0.5kg/set



0.50KG

4.5 MASTERPAV THINNER 101

MASTERPAV Thinner 101 is a medium evaporation solvent with high solvent strength, very good solvency and economical thinner for general purpose use.

MASTERPAV Thinner 101 designed for cleaning and thinning many different types of compounds and resin such as acrylic, enamels and polyurethanes.

Packaging : 20 liter



20 LITER

4.6 MASTERPAV MULTIPURPOSE FLOOR CLEANER NA5.4

Multipurpose Floor Cleaner NA5.4 is designed as alkaline cleaner for deep cleaning of greasy dirt and to remove organic residues, dark marks and oxidation, as well as to strip wax or old layers of wax or existing treatments.

This product can be used on both indoor and outdoor surfaces. It can be used to wash interior and exterior concrete imprint surface, floor pebbles finish; slate and other concrete flooring materials.

Benefits

- ✓ A versatile product, suitable for use on different types of material
- ✓ Top-level cleaning action
- ✓ Effective on organic-based residues
- ✓ Quick and easy application

Consumption : 4 - 5 sq mtr per liter

Packaging : 10 liter, 20 liter



10 LITER



20 LITER