



WWW.EPOXYTOGO.COM

# 100% SOLIDS ÉPOXY 100% SOLIDES

**PRODUIT SPÉCIALISÉ / SPECIALIZED PRODUCT**

**FINI ULTRA-LUSTRÉ / ULTRA-GLOSS FINISH**

**FAIBLE ODEUR / LOW-ODOUR**

FAIBLE EN  
**COV**  
LOW IN  
**VOC**

**DURABILITÉ  
DURABILITY**

- RÉSISTE AUX PNEUS, AUX HUILES ET À L'ESSENCE / RESISTS HOT TIRE PICKUP, OIL AND GAS
- PROTÈGE LE BÉTON CONTRE L'ÉCAILLAGE / PROTECTS CONCRETE AGAINST CHIPPING

#### PRODUITS INCLUS / INCLUDED PRODUCTS

- GANTS DE NITRILE / NITRILE GLOVES
- BÂTONNET À REMUER / STIR STICK
- FLOCONS DE VINYLE / VINYL FLAKES
- RÉSINE D'ÉPOXY / EPOXY RESIN - 3 L
- DURCISSEUR / HARDENER - 1.5 L

#### COUVERTURE MOYENNE : 250 pi<sup>2</sup>

Varie entre 60 pi<sup>2</sup> et 250 pi<sup>2</sup>

Veillez visiter notre site Web pour plus d'informations.  
Consultez notre guide d'utilisation en ligne avant utilisation.

#### AVERAGE COVERAGE: 250 sq. ft.

Varies between 60 sq. ft. and 250 sq. ft.

Please visit our website for more information.  
Consult our online user guide before use.

DANGER. CONTIENT DES PRODUITS QUI PEUVENT ÊTRE NOCIFS. LIRE LES MISES EN GARDE SUR CHAQUE CONTENANT.  
DANGER. CONTAINS PRODUCTS THAT MAY BE HARMFUL. READ WARNINGS ON EACH CONTAINER.

**INFRASTRUCTURE TO/GO INC.**

Saint-Jean-sur-Richelieu (Québec) J3B 7S7  
CANADA

**4.5 L**



# Examples of Epoxy Projects





# 100% Epoxy Solid Kit & Premixed Kits



**1** 100% solid clear epoxy 4,5L  
(842315052011)

69 \$  
99



**1.** 100% solid clear epoxy 4,5L  
(842315052011)

The kit includes:

- Nitrile gloves
- Stirring rod
- Epoxy resin 3 L.
- Hardener 1.5 L.

**2** 100% solid medium grey  
premixed epoxy #352  
(842315052035)

69 \$  
99



**2.** 100% solid medium grey  
premixed epoxy #352  
(842315052035)

The kit includes:

- Nitrile gloves
- Stirring rod
- Vinyl flakes
- Epoxy resin 3 L.
- Hardener 1.5 L.

**3** 100% solid medium grey  
epoxy #388 (842315052028)

69 \$  
99



**3.** 100% solid medium grey  
epoxy #388 (842315052028)

The kit includes:

- Nitrile gloves
- Stirring rod
- Vinyl flakes
- Epoxy resin 3 L.
- Hardener 1.5 L.

**4** 100% solid pebblestone  
premixed epoxy #437  
(842315052042)

69 \$  
99



**4.** 100% solid pebblestone  
premixed epoxy #437  
(842315052042)

The kit includes:

- Nitrile gloves
- Stirring rod
- Vinyl flakes
- Epoxy resin 3 L.
- Hardener 1.5 L.

# Epoxy Dyes (\$/500mL)

**1** Dye #524 silver pigment  
500mL (BASE-524-500ML)

10 \$  
50

**2** Dye 360 blue 500mL  
(BASE-360-500ML)

10 \$  
50

**3** Dye 388 / 885 500mL  
(BASE-885-500ML)

10 \$  
50

**4** Dye almond 500mL (BASE-  
431-500ML)

10 \$  
50

**5** Dye base 305 grey CTM  
500mL (BASE-305-500ML)

10 \$  
50

**6** Dye black 500mL (BASE-  
459-500ML)

10 \$  
50

**7** Dye dark brown 500mL  
(BASE-939-500ML)

10 \$  
50

**8** Dye epoxy colorant agate  
grey 500mL (BASE-306-  
500ML)

10 \$  
50

**9** Dye lead grey 500mL  
(BASE-470-500ML)

10 \$  
50



# Epoxy Dyes (\$/500mL)

**1** Dye light brown 500 mL  
(BASE-248-500ML)

10 \$  
50

**2** Dye medium grey 352 / 663  
500mL (BASE-352-500ML)

10 \$  
50

**3** Dye pebblestone 500mL  
(BASE-437-500ML)

10 \$  
50

**4** Dye steel grey 500mL  
(BASE-365-500ML)

10 \$  
50

**5** Dye super white 500mL  
(BASE-433SW-500ML)

10 \$  
50

**6** Dye CTM pale blue 500mL  
(BASE-521-500ML)

20 \$  
00

**7** Dye light green 500mL  
(BASE-446-500ML)

20 \$  
00

**8** Dye beige 500mL (BASE-  
999-500ML)

20 \$  
00

**9** Dye aqua 500mL (BASE-  
517-500ML)

23 \$  
33

# Epoxy Dyes (\$/500mL)

**1** Dye chocolate 500mL  
(BASE-933-500ML)

23 \$  
33

**2** Dye burgundy 500 mL  
(BASE-375-500ML)

23 \$  
33

**3** Dye light purple 500mL  
(BASE-530-500ML)

23 \$  
33

**4** Dye lime green # 952  
500mL (BASE-952-500ML)

23 \$  
33

**5** Dye pearl pearlescent  
500mL (BASE-154-500ML)

23 \$  
33

**6** Dye terra cotta 500mL  
(BASE-376-500ML)

23 \$  
33

**7** Dye dark yellow 500mL  
(BASE-331-500ML)

28 \$  
00

**8** Dye forest green 500mL  
(BASE-454-500ML)

28 \$  
00

**9** Dye safety orange 500mL  
(BASE-L-317-500ML)

28 \$  
00



# Epoxy Dyes (\$/500mL)

**1** Dye safety yellow 500mL  
(BASE-L-330-500ML)

28 \$  
00

**2** Dye safety blue 500mL  
(BASE-L-915-500ML)

28 \$  
00

**3** Dye safety purple 500mL  
(BASE-L-523-500ML)

30 \$  
00

**4** Dye navy blue 500 mL  
(BASE-353-500ML)

35 \$  
00

**5** Dye safety red 500mL  
(BASE-L-316-500ML)

58 \$  
33

**6** Dye aqua metallic 500mL  
(BASE-143-500ML)

10 \$  
50

**7** Dye blue mist metallic 500  
mL (BASE-112-500ML)

10 \$  
50

**8** Dye metallic charcoal  
500mL (BASE-124-500ML)

10 \$  
50

**9** Dye metallic hot chocolate  
500mL (BASE-148-500ML)

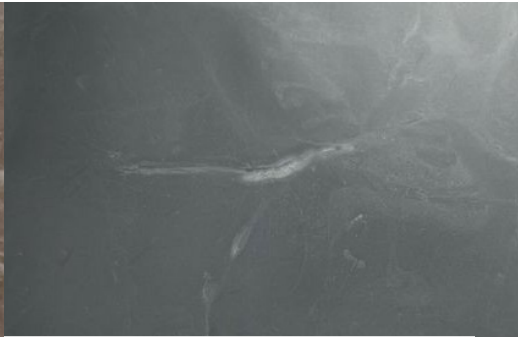
10 \$  
50

# Epoxy Dyes (\$/500mL)



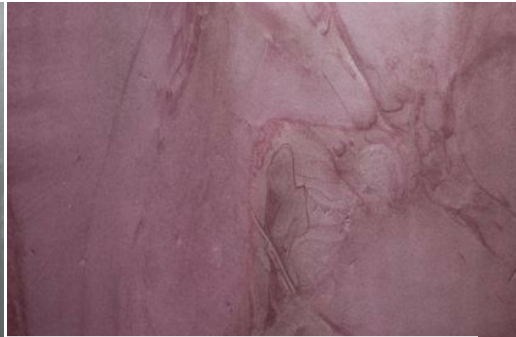
**1** Dye moka metallic 500mL  
(BASE-128-500ML)

10 \$  
50



**2** Dye silver metallic 500mL  
(BASE-101-500ML)

10 \$  
50



**3** Dye ruby metallic 500mL  
(BASE-135-500ML)

10 \$  
50



**4** Dye emerald green metallic  
500mL (BASE-125-500ML)

10 \$  
50



**5** Dye samurai gold metallic  
500mL (BASE-106-500ML)

10 \$  
50



**6** Dye 130 bronze metallic  
500mL (BASE-130-500ML)

10 \$  
50



**7** Dye olive green metallic  
(BASE-113-500ML)

16 \$  
67



**8** Dye copper metallic 500mL  
(BASE-129-500ML)

16 \$  
67



**9** Dye violet passion 500mL  
(BASE-116-500ML)

16 \$  
67



# Epoxy Dyes (\$/500mL)

**1** Dye orange metallic 500mL (BASE-138-500ML)

23 \$  
33

**2** Dye metallic color pigment green 500mL (BASE-L-453-500ML)

28 \$  
00

**3** Dye Ice Pearlescent 500 mL (BASE-149-500ML)

17 \$  
50

**4** Dye silver chameleon pearlescent 500mL (BASE-155-500ML)

23 \$  
33

**5** Dye glitter white pearlescent 500 mL (BASE-150-500ML)

61 \$  
67

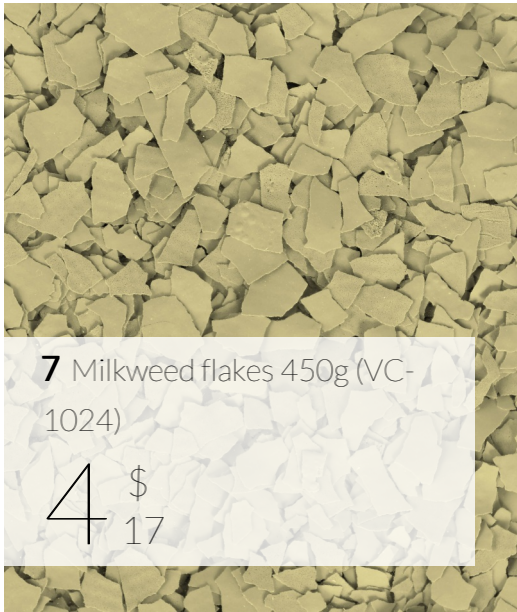
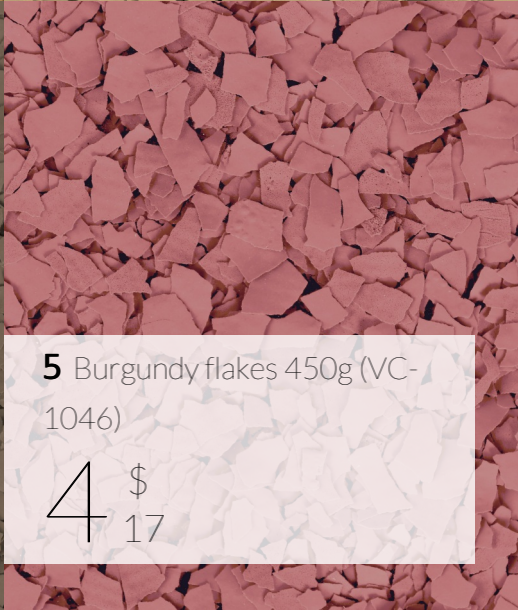
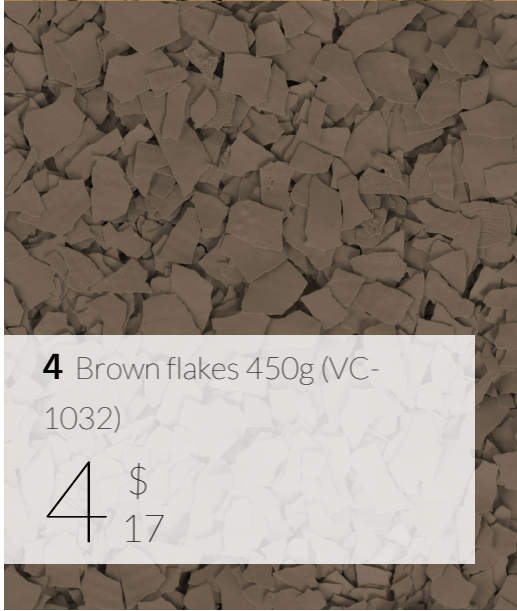




**Vinyl Flakes**




# Single Colored Vinyl Epoxy Flakes (\$/Lbs)





# Single Colored Vinyl Epoxy Flakes (\$/Lbs)



**1** Pink flakes 450g (VC-1040)

4 \$  
17




**2** Powder blue flakes 450g (VC-1012)

4 \$  
17



**3** Powder blue storm flakes 450g (VC-1018)

4 \$  
17



**4** Primary blue flakes 450g (VC-1016)

4 \$  
17



**5** Pumpkin flakes 450g (VC-1050)

4 \$  
17



**6** Red brick flakes 450g (VC-1042)

4 \$  
17



**7** Red flakes 450g (VC-1044)

4 \$  
17



**8** White flakes 450g (VC-1022)

4 \$  
17

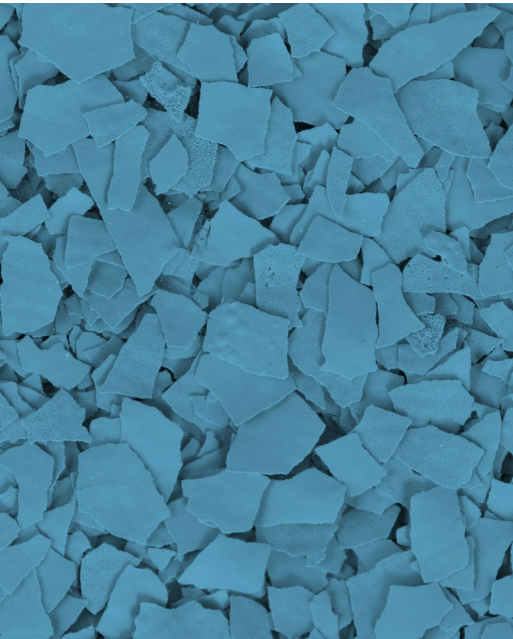


**9** Orange flakes 450g (VC-1052)

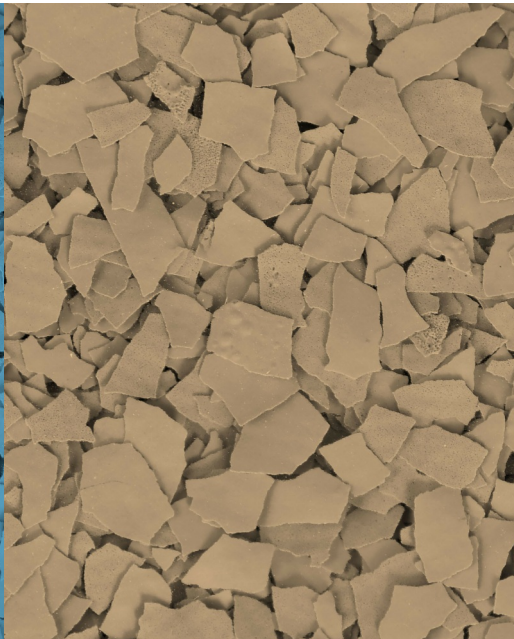
4 \$  
17



# Single Colored Vinyl Epoxy Flakes (\$/Lbs)



**1** Delarey blue flakes 450g (VC-1014)  
4 \$  
17



**2** Flake latte 400g (VC-1028)  
4 \$  
17



**3** Forest green flakes 450g (VC-1010)  
4 \$  
17



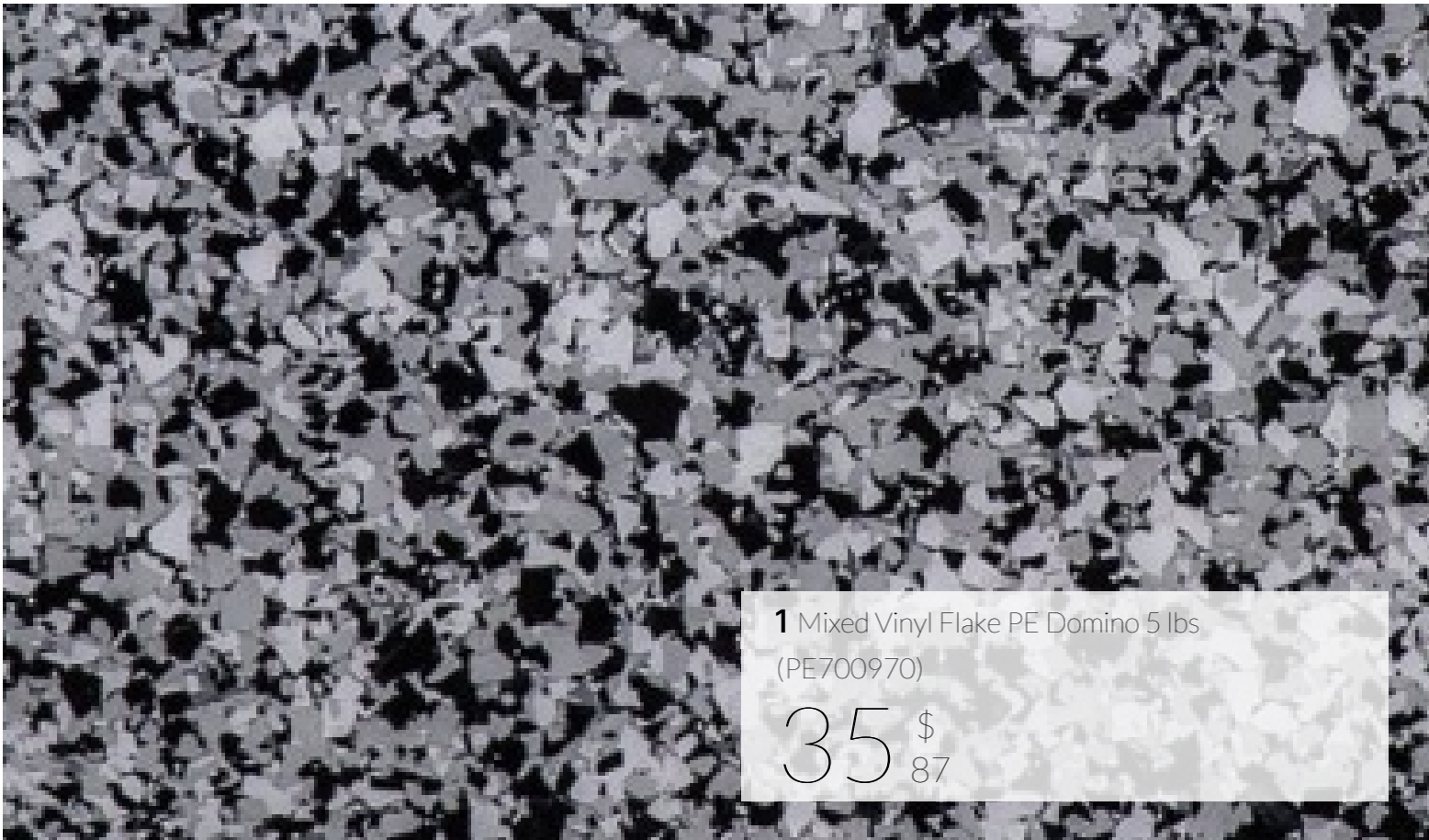
**4** Granite flakes 450g (VC-1034)  
4 \$  
17



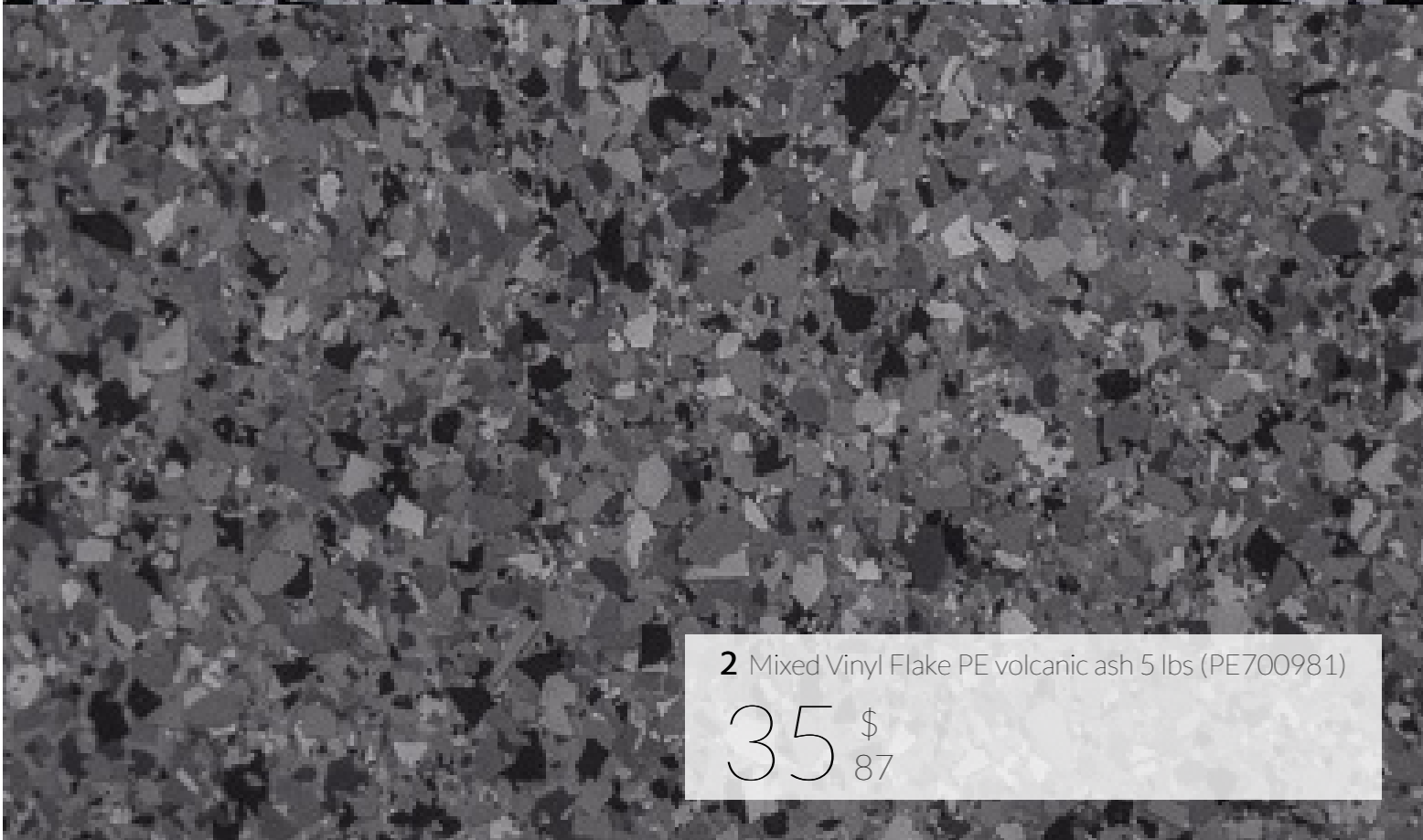
**5** Graphite flakes 450g (VC-1036)  
4 \$  
17



# Premixed Epoxy Flakes (\$/5 Lbs)

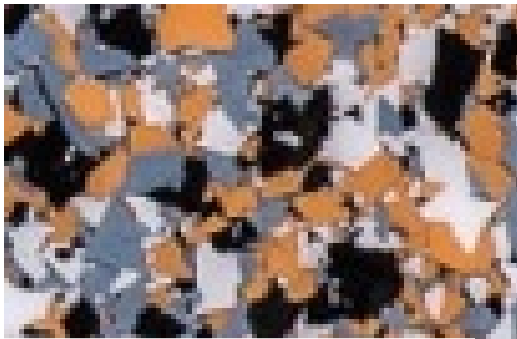


1 Mixed Vinyl Flake PE Domino 5 lbs  
(PE700970)  
35 \$  
87



2 Mixed Vinyl Flake PE volcanic ash 5 lbs (PE700981)  
35 \$  
87

# Premixed Epoxy Flakes (\$/5 Lbs)



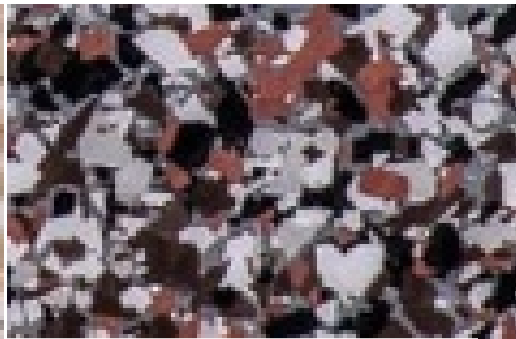
**1** Mixed Vinyl Flake PE chinook  
5 lbs (PE700979)

35 \$  
87



**2** Mixed Vinyl Flake PE  
chocolate trio 5 lbs  
(PE700973)

35 \$  
87



**3** Mixed Vinyl Flake PE  
cigarillo 5 lbs (PE700978)

35 \$  
87



**4** Mixed Vinyl Flake PE clay 5  
lbs (PE700976)

35 \$  
87



**5** Mixed Vinyl Flake PE  
camouflage 5 lbs (PE700982)

35 \$  
87



**6** Mixed Vinyl Flake PE eiffel  
tower 5 lbs (PE700986)

35 \$  
87



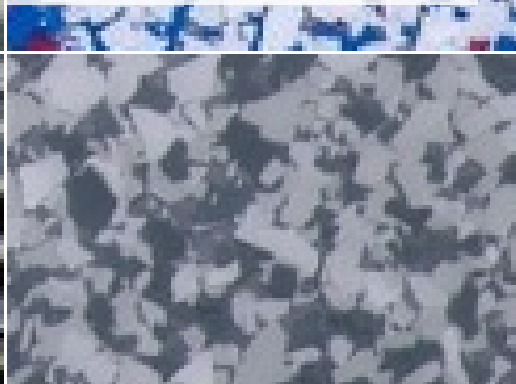
**7** Mixed Vinyl Flake PE F1 5  
lbs (PE700988)

35 \$  
87



**8** Mixed Vinyl Flake PE  
fireworks 5 lbs (PE700987)

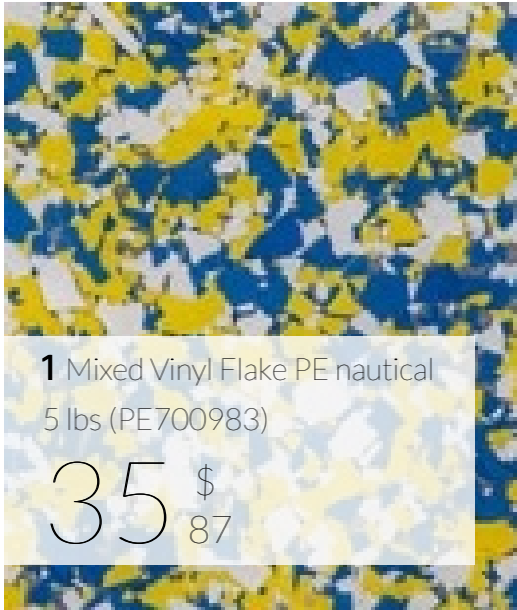
35 \$  
87



**9** Mixed Vinyl Flake PE gravel  
5 lbs (PE700980)

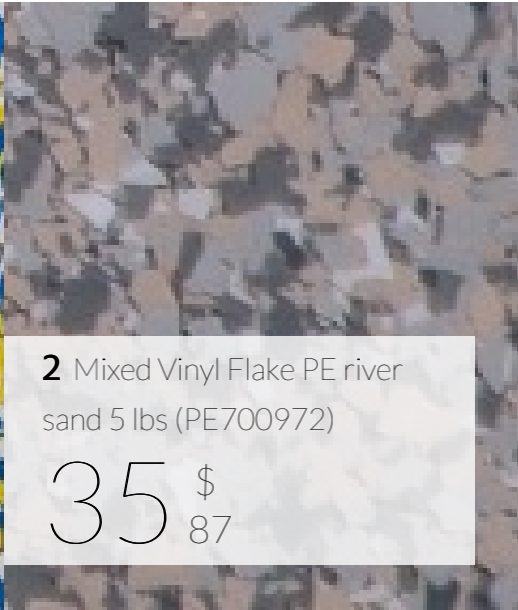
35 \$  
87

# Premixed Epoxy Flakes (\$/5 Lbs)



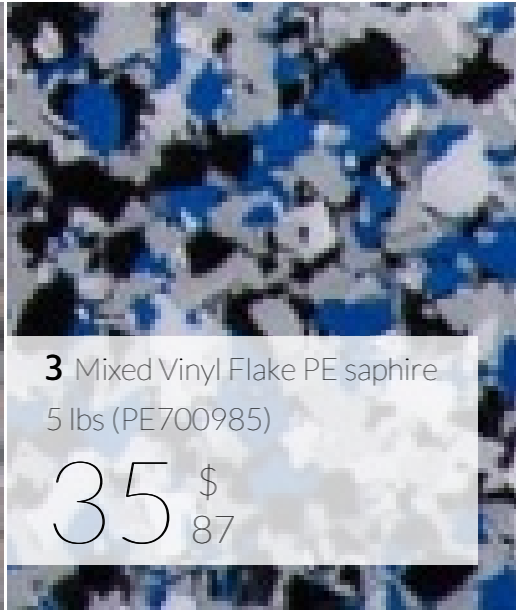
**1** Mixed Vinyl Flake PE nautical  
5 lbs (PE700983)

35 \$  
87



**2** Mixed Vinyl Flake PE river  
sand 5 lbs (PE700972)

35 \$  
87



**3** Mixed Vinyl Flake PE sapphire  
5 lbs (PE700985)

35 \$  
87



**4** Mixed Vinyl Flake PE  
summer sky 5 lbs (PE700984)

35 \$  
87



**5** Mixed Vinyl Flake PE  
tiramisu 5 lbs (PE700977)

35 \$  
87



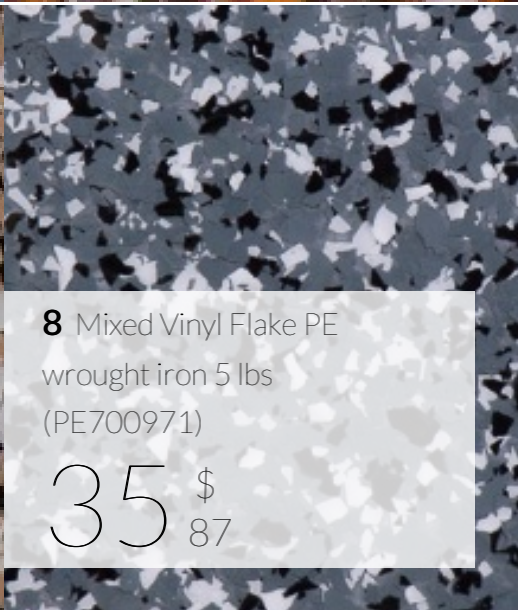
**6** Mixed Vinyl Flake PE  
cappuccino 5 lbs (PE700975)

35 \$  
87



**7** Mixed Vinyl Flake PE wreck  
wood 5 lbs (PE700974)

35 \$  
87



**8** Mixed Vinyl Flake PE  
wrought iron 5 lbs  
(PE700971)

35 \$  
87



**9** Mixed Vinyl Flake PE  
autumn leaves 5 lbs  
(PE700989)

35 \$  
87





# Epoxy Tools

# Basic Tool Kit - *Not suitable for metallic colours*



1 BASIC TOOL KIT FOR REGULAR EPOXY  
(842315052059)

21 \$  
66

## 1. BASIC TOOL KIT FOR REGULAR EPOXY (842315052059)

The kit includes the followings: 2x Disposable 2" wood/silk brush (893), Non-slippery "pro" cage (ZFR952), 2x Muff tradition Industr. 18" (Z18T10), Profound plastic pan (ZTR200), 2x Lining for plastic pan ztr200 (RZTL200)

# Tool Kit Plus - *Not suitable for metallic colours*



1 Tool Kit Plus FOR REGULAR EPOXY (842315052066)

78 \$  
86

## 1. Tool Kit Plus FOR REGULAR EPOXY (842315052066)

The kit includes the followings: 2x Disposable 2" wood/silk brush (893), 18" cage (RZFR1805), Nour spiked gunite shoes (ZSQSHOES), 2x Industrial paint roller 18" (Z18T10), Aluminium extension pole 3'-6" (REEP3), Nour squeegee frame 24" (ZSQ24FR), Nour 1/8" notched epdm rubber blade 24" (ZSQ24RB18), 18" Profound plastic pan (RZTR850), 2x 18" Lining for plastic pan ztr200 (RZTL850)



# Metallic Tool Kit - *Recommended for metallic colours*



1 Tool Kit FOR METALLIC (842315052073)

147 \$  
38

## 1. Tool Kit FOR METALLIC (842315052073)

The kit includes the followings: 2x Disposable 2" wood/silk brush (893), Stainless steel mixer for 1 to 2 gallon container (ZSQJIFYHS2), Magic Trowel 18" Squeegee (ZSQMAGIC18), Nour spiked gunite shoes (ZSQSHOES), Aluminium extension pole 3'-6' (REEP3), Nour squeegee frame 24" (ZSQ24FR), Nour straight epdm rubber blade 24" (ZSQ24RB), Nour 1/8" notched epdm rubber blade 24" (ZSQ24RB18)

# Epoxy Accessories



**1** Profound plastic pan  
(ZTR200)

2 \$  
51



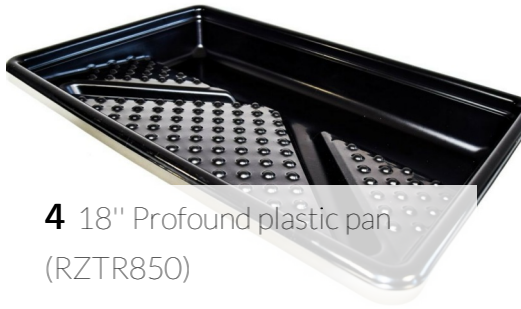
**2** Lining for plastic pan ztr200  
(RZTL200)

0 \$  
87



**3** Non-slippery "pro" Frame  
(ZFR952)

3 \$  
19



**4** 18" Profound plastic pan  
(RZTR850)

2 \$  
51



**5** 2X 18" Lining for plastic pan  
rztr850 (RZTL850)

0 \$  
87



**6** 18" roller frame  
(RZFR1805)

16 \$  
70



**7** Paint roller tradition 9 1/2"  
10mm (Z9T10NT)

2 \$  
42

**8** Industrial paint roller 18"  
(Z18T10)

5 \$  
95



**9** Aluminium extension pole 3'-  
6' (REEP3)

6 \$  
37

# Epoxy Accessories



**1** Masking tape pro green  
24mm x 55 mm (309-24)

2 \$  
42



**2** Masking tape pro green  
36mm x 55 mm (309-36)

3 \$  
62



**3** Masking tape pro green  
48mm x 55 mm (309-48)

4 \$  
83



**4** Masking tape brown 9"  
(MPG-09)

2 \$  
77



**5** Masking tape brown 12"  
(MPG-12)

3 \$  
52



**6** Kit of 2 sizes of brown  
masking paper  
(842315052097)

6 \$  
28



**7** 3 different widths Paint Pro  
Masking Tape  
(842315052080)

10 \$  
87



**8** Kit of Making Tape Pro  
Green and Brown Masking  
Paper (842315052103)

17 \$  
15



**9** Magic Trowel 18" Squeegee  
(ZSQMAGIC18)

47 \$  
47



# Epoxy Accessories



**1** Magic Trowel 22" Squeegee  
(ZSQMAGIC22)

51 \$  
73



**2** Nour 1/4" notched epdm  
rubber blade 24"  
(ZSQ24RB14)

11 \$  
00



**3** Nour 1/8" notched epdm  
rubber blade 24"  
(ZSQ24RB18)

11 \$  
00



**4** Nour 3/16" notched epdm  
rubber blade 24"  
(ZSQ24RB316)

11 \$  
00



**5** Nour straight epdm rubber  
blade 24" (ZSQ24RB)

9 \$  
68



**6** Nour squeegee frame 24"  
(ZSQ24FR)

26 \$  
15



**7** Nour spiked gunite shoes  
(ZSQSHOES)

14 \$  
55



**8** 8 pcs white cotton cloths  
(RPRW-J8P)

4 \$  
39



**9** Stainless steel mixer for 1 to  
2 gallon container  
(ZSQJIFFYHS2)

29 \$  
83



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# 100% SOLIDS EPOXY



**READ THESE INSTRUCTIONS  
CAREFULLY BEFORE USE.**

Mix the 2 components only once you are ready to apply the product.

**A NOTE ABOUT CONCRETE** The concrete floor must have been poured at least 90 days prior to being coated. Perform a humidity test; the humidity level should be below 4%. If the test fails, do not apply TO/GO 100% solids epoxy.



## THE ESSENTIALS

- Nitrile gloves
- Safety goggles
- Drill with mixer
- Stir stick
- 100% polyester brush
- 24 in. squeegee
- 10 mm lint-free roller
- Spiked shoes
- Xylene



## THE COMPLEMENTS

- Cotton cloths
- Concrete preparation
- Degreaser
- Cleaning brush
- Concrete filler
- Grinder
- Sander
- Vacuum cleaner

### APPROXIMATE COVERAGE FROM ONE CONTAINER (4.5 L)

Standard colours (first coat)	About 400 sq. ft. (5-mil thick)
Standard colours (second coat)	Maximum 250 sq. ft. (8-mil thick)
Clear epoxy on smooth surface	About 250 sq. ft. (8-mil thick)
Clear epoxy on textured surface (flakes)	About 100 sq. ft. (20-mil thick)
Safety colours	Maximum 125 sq. ft. (16-mil thick)
Metallic colours	Maximum 60 sq. ft. (32-mil thick)

**IMPORTANT!** These quantities are approximate and are for reference only. The required amount may vary depending on the texture of the surface and the thickness of the coats applied.



## SURFACE PREPARATION

Proper surface preparation is crucial. The concrete must be clean, dry and free of oil and contaminants.

**CLEANING:** Clean the surface using a concrete preparation. Rinse thoroughly and leave to dry for at least 48 hours. For stubborn oil stains, use a degreaser.

**SANDING:** Resurfacing with a polisher is by far the best surface preparation method, but it can be replaced by sanding for most residential projects. Sand the surface using a sander fitted with 60-grit sandpaper in order to remove old paint.

**REMOVING DUST:** Remove all dust from the surface using a shop vacuum. Remove all contaminants or fine concrete dust from the surface.

**FILLING CRACKS:** Expand the cracks using a grinder in order to free up friable particles, and clean with the shop vacuum. Use a concrete filler. TO/GO 100% solids epoxy can be applied 4 to 6 hours later.





## TINTING (BEFORE ADDING THE HARDENER)

**READY-MIXED COLOURS:** You only need to stir it a little before adding the hardener.

**PERSONALIZED COLOUR:** Pour all of the tint in the epoxy resin container (component A). Mix, scraping the sides and bottom of the bucket to get a homogeneous colour. If a coat requires more than one 4.5 L container, mix the containers together in a 5-gallon pail and pour back into the original containers according to volume.

**IMPORTANT!** Colour variations may occur if tinting, mixing and application procedures are not followed.



## MIXING

Stir each component separately. Pour all the hardener (component B) in the epoxy resin (component A). Mix well for 4 minutes at a low speed (300 to 450 RPM) using a drill fitted with a mixer. Do not mix at a high speed to prevent air entrapment bubbles. Scrape the sides and bottom of the bucket frequently with a stir stick to get a homogeneous mixture. Let the mixture stand for 2 minutes. Apply all of the mixture within 30 minutes.

**IMPORTANT!** Mixing must be done properly in order for the hardener to have a uniform effect. The product must be applied within 30 minutes of mixing.



## APPLICATION

Pour the product directly onto the floor in consecutive and parallel strips. Using a brush, quickly cut in the edges. Then, using a squeegee, spread the product and back roll (left to right, then toward you). It is important to get a uniform coating and avoid puddling.

### RECOMMENDATIONS

- Do not touch up the product after 10 minutes.
- Wear spiked shoes to walk on the coated surface.
- Apply a coat of clear epoxy on dark or metallic colours.
- Apply a second coat between 24 and 48 hours later to get a very glossy and uniform finish. If the second coat must be applied more than 48 hours later, sand the surface using a sander fitted with 60-grit sandpaper in order to remove the gloss and avoid any adherence problems.

On vertical or sloped surfaces, apply THIN COATS of the product to prevent sagging.

**IMPORTANT!** The product will start to cure quickly after 40 minutes and will be completely unusable after 50 minutes.

**ANTI-SKID SAND AND DECORATIVE FLAKES:** To get an anti-skid surface, sprinkle quartz sand evenly within 60 minutes of applying epoxy. Back roll (left to right, then toward you).

Use the same technique to add decorative flakes. Apply an additional coat of clear epoxy to prevent the flakes from chipping.

## AMOUNT OF DECORATIVE FLAKES BASED ON DESIRED HIDING LEVEL/100 SQ. FT.

Hiding level	Approximate percentage	Approximate quantity	
Very light	2%	0.3 lb.	0.125 kg
Light	5%	0.7 lb.	0.3 kg
Medium	12.5%	1.75 lb.	0.8 kg
Intense	25%	3.5 lb.	1.6 kg
Very intense	50%	7 lb.	3.2 kg
Complete	100%	15 lb.	7 kg



### CURING TIME

Allow a minimum of 24 hours before permitting foot traffic and a minimum of 48 to 72 hours before permitting vehicles on it. The temperature and humidity will affect the curing time.



### CLEANING

Clean all tools with xylene immediately after use. Always keep your goggles and gloves on to avoid any contact with the product.

**IMPORTANT!** Once the product has cured, it can only be removed mechanically.

### RESTRICTIONS

- Make sure that the temperature of the substrate is between 10°C and 30°C, and that it is at least 3°C above the day's dew point.
- Make sure that the humidity level of the substrate is below 4%. Do not apply the product on humid substrates or porous surfaces that may absorb humidity from the soil.
- Maintain a relative humidity of maximum 85% during application and curing.
- Protect from humidity, condensation and water during the 48-hour curing period.
- Do not apply outside.
- The surface can become discoloured in places that are regularly exposed to UV light.



**WARNING** Always wear safety goggles, nitrile gloves and long sleeves and pants to avoid any contact with the product. If skin contact occurs, wash immediately with warm soapy water and rinse thoroughly.

**FOR MORE INFORMATION, VISIT OUR WEBSITE!**

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