

**FormDirect**<sup>TM</sup>  
In, on & around concrete



**DRILPEX**  
Silent Demolition  
Cracking Agent

☎ **1300 659 830** 🖱 [www.formdirect.com.au](http://www.formdirect.com.au)

**Big expertise. Real convenience. Concrete commitment.**

## Different grades available

- Green - 10°C - 25°C
- Black - 25°C - 45°C

## Features

- Approx reaction time - 6-7 hrs
- Ideal hole size – 34mm Diameter
- No noise except for creating the holes
- Much easier - No jackhammering
- Shelf life – 1yr+ (in original sealed packet)

## Packing

- 10kg Bucket (ready to go with instructions)

## Yield conversion table

1 x 5Kg if mixed with 1.35L water yields 2.8L of product

This mix ratio is minimum water and therefore minimum yield per 5Kg

Hole Depth	Hole Diameter					
	34mm	Max No. of holes per 5 Kg + 1.35L	28mm	Max No. of holes per 5 Kg + 1.35L	24mm	Max No. of holes per 5 Kg + 1.35L
50mm	46ml	60	31ml	90	23ml	120
100mm	91ml	30	62ml	45	46ml	60
200mm	182ml	15	124ml	22	92ml	30
300mm	273ml	10	186ml	15	138ml	20
400mm	364ml	7	248ml	11	180ml	15
500mm	455ml	6	310ml	9	230ml	12



## 1. DRILL

Drill a series of holes in the rock or concrete you wish to demolish.



## 2. POUR

Mix Drilpex with water and pour into the holes.



## 3. EXPAND

Drilpex will expand with incredible force to split and crack the rock or concrete without use of explosives or vibration.

Code	Description
DRILPEXB10	Drilpex Black
DRILPEXG10	Drilpex Green

**Please Note:** None of the above data allows for any waste and is calculated from 100% controlled data therefore is only a guide for actual field use. If Drilpex is over or under hydrated (mixed with water) it will affect the performance and yield. The above rates and yields are a guide only and the amount of water added is to achieve the correct consistency. The consistency can be influenced by a number of factors including temperature, mixing efficiency, mixing rate & mixing time. It is recommended to conduct a test prior to using the product in larger volumes. Maximum water content should not exceed 34%. (Approx. 1.7L) Average max water per 5kg is 1.5L.

Ensure that the correct Drilpex type (Green or Black) is used for your climate type.

Green for 10°C - 25°C ambient temperature - Black for 25°C - 45°C ambient temperature