

CRUSHER DUST

1. PRICE ADVANTAGE

ACT Recycling Crusher Dusts have a significant price advantage over the equivalent quarry products.

2. ENVIRONMENTAL BENEFITS

By using recycled products such as crusher dust (recycled concrete or brick products) you are contributing to a more sustainable construction industry. Recycled concrete or brick products have a carbon footprint 65% less than equivalent quarry products. In addition to this you are adding credibility to your project and complying with Green Star ratings.

COMMON APPLICATIONS

Concrete Crusher Dust can be used for pipe bedding, backfill, underside of slabs and pavers. Brick Dust can be used for pipe bedding and backfill.

COMPOSITION

Concrete or brick.

Product Specification – Crusher Dust					
Test Method	Description	Material Requirements		Test Results	
		Bedding & Haunch	Sides	Concrete	Brick (Red)
AS1289.3.6.1	% passing 19.0mm sieve	100	100		
	% passing 9.5mm sieve	-	50-100	-	100
	% passing 6.7mm sieve	-	-	-	99
	% passing 4.75mm sieve	-	-	100	99
	% passing 2.36mm sieve	50-100	30-100	83	79
	% passing 1.18 sieve	-	-	59	43
	% passing 600µm sieve	20-90	15-50	38	21
	% passing 425µm sieve	-		29	13
	% passing 300µm sieve	10-60		23	11
	% passing 150µm sieve	0-25		13	9
	% passing 75µm sieve	0-10	0-25	7	8

All testing is performed by an independent NATA accredited laboratory and in accordance with Australian Standards.