

# SCALPS

## 1. PRICE ADVANTAGE

ACT Recyclings Scalps have a significant price advantage over the equivalent quarry product that can save you big dollar.

## 2. WET WEATHER APPLICATION

The Asphalt Scalps is able to handle damp conditions better than other products available when constructing hardstands and access tracks. Poor weather will no longer delay your project.

## 3. ENVIRONMENTAL BENEFITS

By using recycled products such as Scalps (recycled concrete & asphalt products) you are contributing to a more sustainable construction industry. Recycled concrete 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

The concrete and brick scalps can be used as a select material for slab fill (building up low areas) and backfill of trenches. The asphalt scalps can be used for hard stands and access tracks.

## COMPOSITION

Concrete or Asphalt or Brick.

Product Specification – SCALPS									
Test Method	Description	Select Material Requirements					Concrete	Test Results	
		Type CBR15	Type CBR12	Type CBR10	Type CBR8	Type CBR6		Brick	Asphalt
AS1289.3.6.1	% passing 13.2mm sieve	-	-	-	-	-	100		
	% passing 9.5mm sieve	-	-	-	-	-	92		
	% passing 6.7mm sieve	-	-	-	-	-	79		
	% passing 4.75mm sieve	-	-	-	-	-	71		
	% passing 2.36mm sieve	-	-	-	-	-	58		
	% passing 1.18mm sieve	-	-	-	-	-	47		
	% passing 600µm sieve	-	-	-	-	-	38		
	% passing 425µm sieve	-	-	-	-	-	32		
	% passing 300µm sieve	-	-	-	-	-	28		
	% passing 150µm sieve	-	-	-	-	-	21		
	% passing 75µm sieve	-	-	-	-	-	16		
	CBR								
AS1289.3.1.1	Liquid Limit	Max 40	Max 40	Max 40	Max 45	Max 45	31		
AS1289.6.1.1	4 day Soaked CBR (95% Modified Compaction)	Min 15	Min 12	Min 10	Min 8	Min 6			
RTA T276	Foreign Material Type: High density materials such as mortar, metal, glass, asphalt.	Max % 3.0%	Max % 3.0%	Max % 3.0%	Max % 3.0%	Max % 3.0%			

	Low density materials such as plastic, brick, plaster, clay lumps and other friable.	1.0%	1.0%	1.0%	1.0%	1.0%			
	Wood and other vegetable or decomposable matter.	0.2%	0.2%	0.2%	0.2%	0.2%			