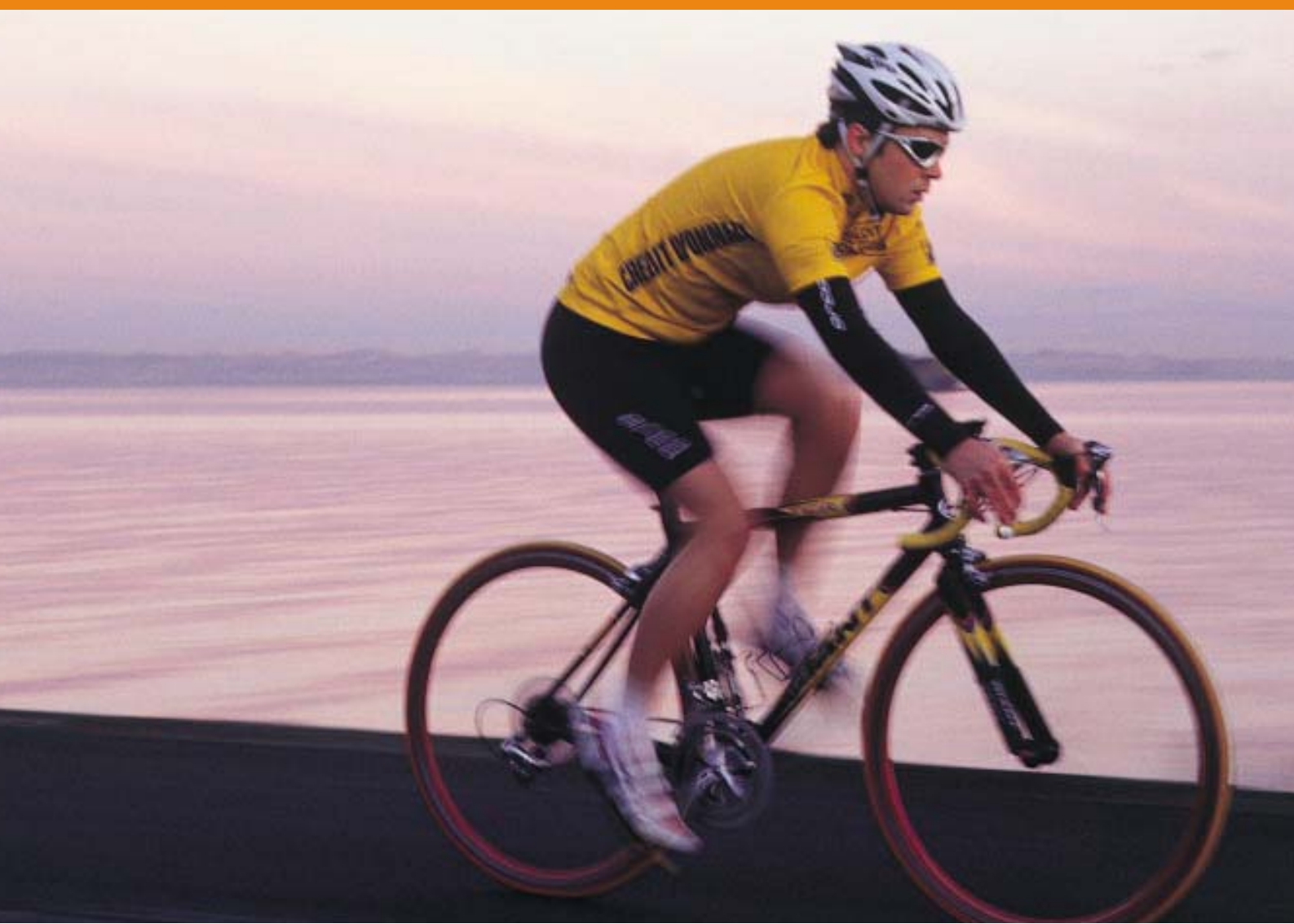


# Asphalt Aggregates

| A G G R E G A T E S



In New Zealand and overseas, modern asphalts are becoming increasingly popular as surfaces for roading, pathways, airport runways, parking areas, and sporting and play areas.

The rise in popularity is scarcely surprising given the distinct advantages asphalt has when it comes to road safety (skid resistance and less spray), noise reduction, greater comfort, more durability and reduced maintenance.

**THE STRENGTH COMPONENT**

It's the aggregates which provide the asphalt with its strength, while an oil-based bitumen acts as the binding agent. The production process involves

blending the aggregates and then heating them to a temperature suitable for coating with the bitumen binder.

**MEETING CLIENT NEEDS**

The type of aggregates used, their size, moisture content and percentage in the mixture are all critical to achieving high quality asphalt. The pap, or crusher dust, is also usually a special brew.

Holcim Aggregates is able to produce asphalt aggregates with the consistent particle size and angular shape to ensure the end product knits together tightly, fills all the voids and creates a smooth, even surface.

We often find that the most cost-effective and best-performing solutions come about through a close working relationship with our clients where we are able to actively use our in-house knowledge to solve specific client needs.

**SPECIFICATIONS**

The specifications for asphalt aggregates, whether 'all in' or individual, will often vary according to the particular needs of each customer. By contacting our technical department with your specific requirements we expect to be able to supply, or develop if necessary, a product to suit.

THE HOLCIM FAMILY OF AGGREGATES PRODUCT RANGE		
SPECIALISED PRODUCTS	CONCRETE AGGREGATES	SEALING AGGREGATES
ROADING AGGREGATES	ASPHALT AGGREGATES	BLUESTONE

**DISCLAIMER** The information contained in this document is current at the time of issue. Holcim New Zealand reserves the right to change product specification without prior notice. Where specification is reliant on specific product performance please check with Holcim New Zealand first.



**0800 QUARRY (782779)**

**HOLCIM AGGREGATES**

Holcim (New Zealand) Ltd  
321 Great South Rd  
Greenlane  
Auckland  
PO Box 17015  
Greenlane  
Auckland  
Ph (09) 580 4730  
Fax (09) 580 4739  
aggregates-nz@holcim.com  
www.holcim.com/nz

**NORTH SHORE  
DISTRIBUTION CENTRE**

8 Paul Mathews Drive  
North Harbour  
Ph (09) 414 6249  
Fax (09) 414 6253

**BOMBAY QUARRY**

587 Ridge Rd  
RD 2, Pokeno  
Ph (09) 233 6855  
Fax (09) 233 6844

**MANUKAU QUARRY**

244 Wiri Station Rd  
Wiri  
Ph (09) 263 9076  
Fax (09) 263 9064

**WHATAWHATA QUARRY**

Old Mountain Rd  
Te Pahu  
Hamilton  
Ph (07) 829 8427  
Fax (07) 829 8428

**HASTINGS QUARRY**

Mere Rd  
Fernhill  
Hastings  
PO Box 2434  
Stortford Lodge  
Hastings  
Ph (06) 879 8085  
Fax (06) 879 7815

