



PRODUCTS

& SERVICES CAPABILITIES



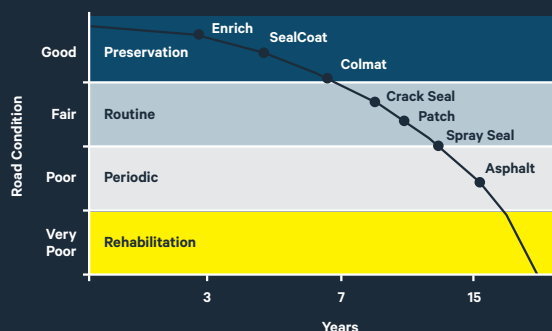
WE OPEN THE WAY



WE ARE COLAS

The COLAS Australia Group is a fully integrated bituminous materials supplier and applicator with its own bitumen and quarry resources. Over and above our global capability, we are well positioned through our local subsidiaries to provide a wide range of **Safer Sustainable Solutions** to construct and maintain your flexible pavements through our extensive product range and local contracting services. Our pavement **solutions** are delivered in the **safest** manner with the support of a knowledgeable technical team with the latest equipment. Our bituminous product range has been tailored to provide the road asset owner with the appropriate treatment type to maintain your pavements in the most **sustainable** way during its life cycle. Our products and services range from providing preservation, routine and periodic maintenance treatments, rehabilitation of existing pavements to construction of new pavements.

Maintenance treatments during pavements life cycle



OUR PRODUCTS

Our products have been developed and manufactured to provide the highest quality and best performance outcomes for your traffic and climatic environment. COLAS can supply and pave asphalt mixes which comply with Council and State Road Authority specifications as well as spray all binder types. In addition, we can provide the following specialised products and services:

MAINTENANCE TYPE	TREATMENT	PRODUCTS
Preservation	Enrichment	CRS30
	PME/Rejuvenation	Sealcoat, FRM Sealcoat, GSB88 and Biorestor
	Gravel roads	Crumb rubber and emulsion Graded Seals
Routine	Crack Sealing	SAMifilla (hot & cold) & Crack Stix
	Cold mix for patching	Pavefix & Ecomac
	Hotmix patching	Dense graded asphalt
Periodic	Spray sealing	Crumb rubber, Polymer, Emulsion, Antihoon, Urban and Cape Seals
	Microsurfacing	Colmat L for overlays and Colrut for rut filling
	Asphalt overlays	Dense graded asphalt, SMA, Crumb Rubber Asphalt, Fricseal thin layer asphalt
	Noise reduction	Rugosoft and OGA
	Line marking	Flowell
Rehabilitation	Prime	Bioprime, emulsion and cutback primes
	Tack coat	Trackless Tack Coat & Bond Coat emulsions
	Stabilisation	Emulsion plant mix
	Spray sealing	Crumb rubber, Polymer, Emulsion and Cape Seals
	Asphalt	EME2, Crumb Rubber Asphalt, SMA, Dense graded asphalt and IBrid asphalt

For more details of these products please visit www.colas.com.au to download brochures and videos.

OUR SERVICES

To deliver these products COLAS have state-based manufacturing and contracting resources located across Australia.

STATE	COMPANY	ACTIVITY
Queensland	COLAS QLD	Asphalt
		Spray sealing
	SAMI Bitumen Technologies	Bitumen Import terminal
		Emulsion and PMBs
Hutchison Quarry	Quarrying	
New South Wales	COLAS NSW	Asphalt
		Spray sealing
	SAMI Bitumen Technologies	Emulsion and PMBs
Victoria	Centre State Asphalt	Asphalt
	Primal Surfacing	Spray sealing
	In Roads	Spray sealing
	Western Quarries	Quarrying
	SAMI Bitumen Technologies	Bitumen Import terminal
		Emulsion and PMBs
South Australia	Topcoat Asphalt	Asphalt
Tasmania	Eastern Arm Resources	Quarrying
Western Australia	COLAS WA	Spray sealing
	SAMI Bitumen Technologies	Bitumen Import terminal
		Emulsion and PMBs
Australia	COLAS Solutions	Preservation
		Microsurfacing
	Dust-a-Side	Dust palliation



Our services and products are not limited to the above and include:

- transport and on-site storage of binders
- mobile asphalt and crumb rubber blending plants
- on-site quality control testing laboratories and services
- spray seal and asphalt mix designs
- asset condition assessments and advice on best value asset maintenance expenditure
- research and development at our Central laboratory in Paris

At COLAS our focus is to work with our clients to provide innovative and sustainable outcomes to help them deliver their projects on budget and on time. No job is too big or too small from delivering large infrastructure projects to performing maintenance activities. We can provide these products and services individually or package them to suit your requirements.

Through our global network COLAS are able to gain access to the latest technology in the manufacturing and application of binders and asphalt products. This is underpinned by our close linkages with SAMI Bitumen Technologies for sourcing our binders and association with other COLAS companies in Australia like VSA and Dust-A-Side.





OUR PLEDGE TO SUSTAINABILITY

The Colas Group is committed to reducing the carbon footprint of our products and services by 30% by 2030. We plan to achieve this through the design, manufacture, and application of our products by replacing non-renewable materials with repurposed waste materials, reducing our energy consumption, and improving their performance to ensure that they provide a longer lasting maintenance free life.

Our ECO 5 range of dense graded asphalt optimises the reuse of RAP, recycled crushed glass, crumb rubber from old tyres, steel slag, repurposed plastic, and warm mix technology to produce a mix with superior performance properties to standard dense graded asphalt. The crumb rubber from old tyres that we use to modify our binders can be sprayed without cutters to provide more durable and longer lasting seals. The emulsions that we use in our sprayed seals, microsurfacing and Sealcoat treatments eliminate the need to use volatile cutters and reduce the amount of energy required to perform these applications. Our Ecomac, Bioprime and Biorestor are produced from non- petroleum-based cutters and fluxes.



**Safer
Sustainable
Solutions**

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