

VERTICAL CREATIVITY DESIGN

From highways to fairways to waterways to driveways, Landmark Anchor Wall Systems offers innovative retaining wall solution that are built to last. Manufactured to highest quality standards, this product provides design flexibility, installation ease and industry-leading technical support. Wether it's a large commercial or municipal project, or a backyard landscape, Anchor Wall Systems builds beautifull walls on a solid reputation.

A positive Mechanical Connection Retaining Wall System

For high performance under extreme loading conditions, Landmark Anchor Wall System is a positive mechanical connection retaining wall system that takes performance to new heights. Designed with a unique locking connection between block facing and grid, the system offers unparalleled connection strength with a wide range of geosynthetic reinforcement products. For challenging projects, the Landmark system is smart, aesthetically pleasing retaining wall solution. The performance features of the Landmark system enable cost effective design solutions using the American Association of State Highway Transportation Officials (AASHTO) design methodology and the National Concrete Masonry Association (NCMA). The system has been submitted to the Highway Innovative Technology Evaluation Center (HITEC) for evaluation.

Dari jalan raya, lapangan golf, saluran drainase, hingga halaman perumahan, Landmark Anchor Wall Systems menawarkan suatu inovasi dinding penahan tanah yang berkualitas tinggi. Produk ini memberikan desain yang fleksibel, pemasangan yang mudah dan dukungan teknis yang terdepan. Baik untuk area komersil, proyek pemerintah, ataupun untuk area perumahan, Anchor Wall Systems akan selalu membangun dinding yang indah dan kokoh.

A positive Mechanical Connection Retaining Wall System

Dengan kandungan teknologi yang tinggi, produk Landmark Anchor Wall Systems ini dapat mewujudkan suatu kualitas dinding penahan tanah yang secara struktural sangat kuat. Produk ini dapat diimplementasikan untuk tebing-tebing jalan, landscape, ataupun aplikasi di air. System interlocking antara block dengan geogrid, yang menggunakan lockbar ini, memungkinkan dibangunnya system penahan tanah yang lebih kokoh. Dengan dukungan penuh oleh Anchor Wall Systems, AASHTO, NCMA, dan HITEC, PT. Conbloc Internusa berusaha mewujudkan semua proyek dinding penahan tanah anda.



The patented pinless system of integral lips or locators, makes for fast and easy installation, a beautifull, long lasting finished product.

Landmark Components

					
Full Component	Tapered Full Component	Half Height Component	Cap	Foundation Component	Anchor Lock Bar
Hollow core No fill needed	For outside radius curves	For outside radius curves	95 x 440 x 260 mm	Flat bottom top channel solid tapered	Extruded PVC Gray / white color
380 x 200 x 320 mm 380 x 200 x 300 mm	380 x 200 x 320 mm 380 x 200 x 300 mm	190 x 200 x 310 mm 190 x 200 x 300 mm		190 x 200 x 300 mm	1625 mm long
0.077m2 coverage	0.077m2 coverage	0.039m2 coverage		0.039m2 coverage	
37 kg	36 kg	23 kg	20 kg	22 kg	



Cijago - Gas Alam



Summarecon Serpong



Pondok Hijau Golf, Tangerang

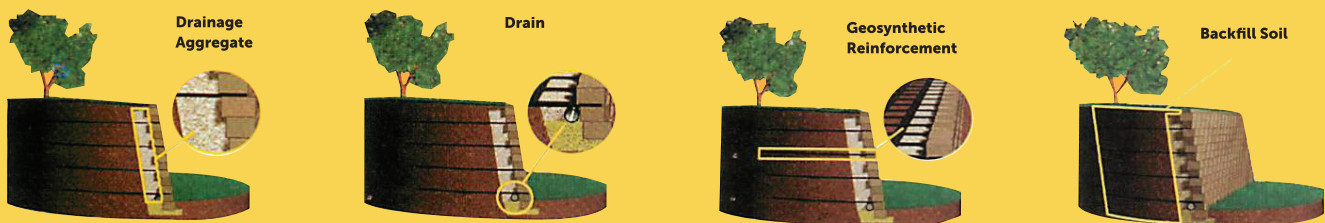


Rawa Buaya



JORR, Cikunir - Cakung

LANDMARK STRUCTURE

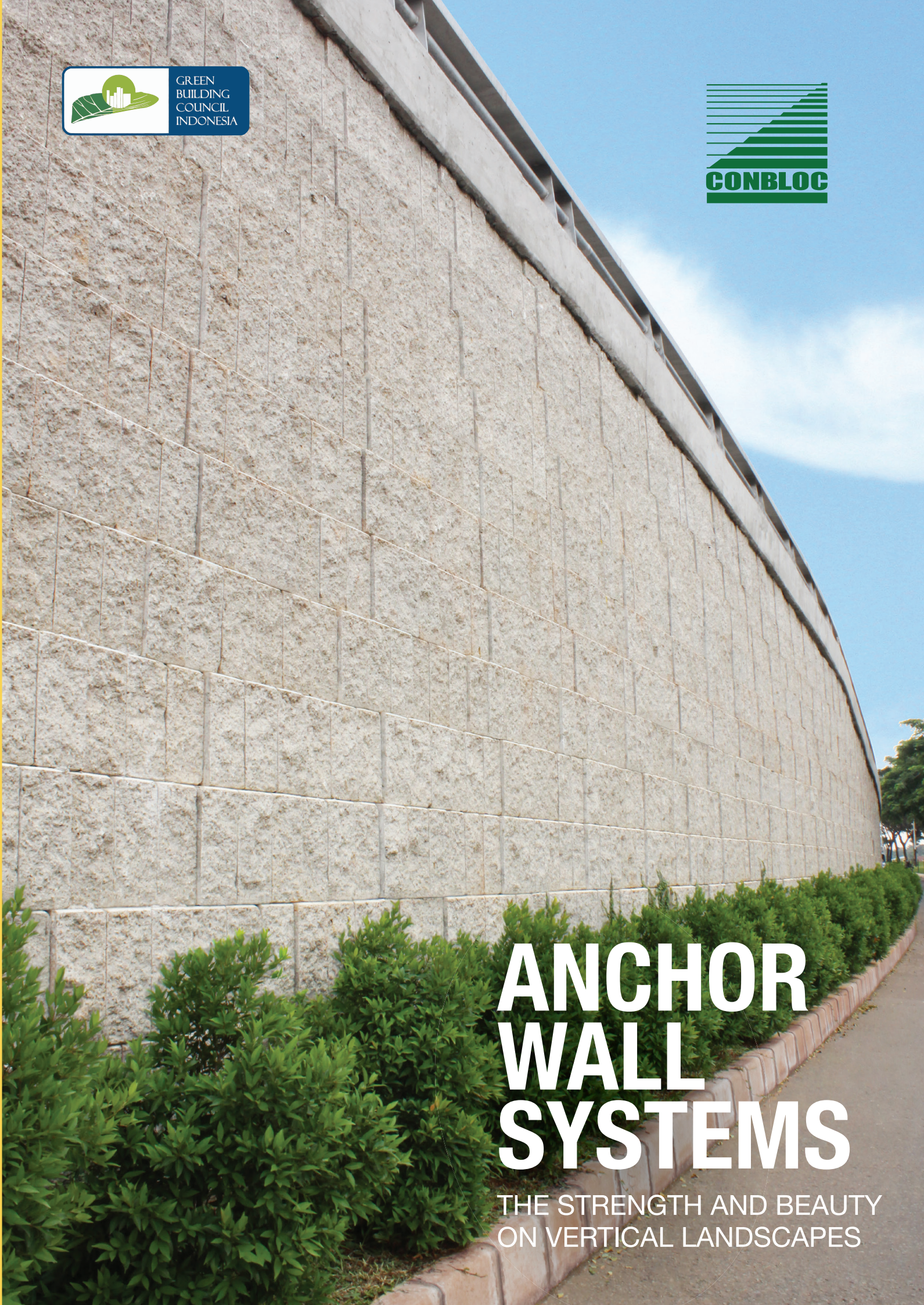
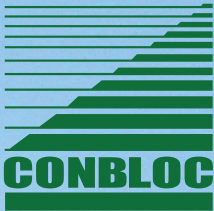


FEATURES	BENEFIT
Positive connection of geosynthetic reinforcement products	100% connection capacity result in connection system capable of withstanding in excess of 300% of the geogrid's allowable design strength. Lighter grade = cost reductions.
Nearly vertical face (3.8°)	Difficult to climb, space efficient - greater use of land.
Mortar - less joints	Easy to build, speedy construction blocks, easy to recycle.
Range of colors	Aesthetic integration into landscape concepts/scheme.
Offset splitting	Random in/out natural appearance. Symmetrical in/out more formal appearance.
Tapered blocks	External curves possible.
Segmental retaining wall system	No specialist construction plant required.
Half height blocks available	Easy to accomodate vertical steps in walls.
Hollow cores	Utilise steel channel inside blocks to tie back.
Block made flat	Height dimension is a function of mould accuracy and not the mould filling. Resulting in accurate height dimension critical for dry stack construction.



Licensee
PT CONBLOC INTERNUSA
Jl. Kedoya Angsana Raya Blok 2/2, Kedoya, Jakarta 11520
Phone : (+62 21) 580 3043, Fax : (+62 21) 580 4855
Email : info@conbloc.com
www.conbloc.com **0821 2307 0878** **conblocinternusa**

Under License from U.S.A. :



ANCHOR WALL SYSTEMS

THE STRENGTH AND BEAUTY
ON VERTICAL LANDSCAPES