

GreenLock™

RETAINING OUR ENVIRONMENT

PRODUCT DATA SHEET : S12

PRODUCT CATEGORY:	RETAINING WALL BLOCKS
PRODUCT NAME	S12
COLOURS:	Cement Grey / Sandstone / and Charcoal
DIMENSIONS (LxWxH):	380mm X 320mm X 220mm
COMPRESSIVE STRENGTH:	14 Mpa (Net area)
MASS:	27.00 Kg
NO. OF BLOCKS / M²:	12
NO / PALLET:	48 (Depending on the manufacturer)
INFILL VOLUME:	0.0132 (m³)
WALL MASS:	549 (Kg/m²) Including infill
FRICTION CO-EFFICIENT:	0.737324 (μ)
PRODUCT DESCRIPTION:	Smooth Faced Concrete Retaining Wall Block



CHARCOAL



GREY



SANDSTONE

PRODUCT DESCRIPTION

Our INTERLOCKING range of Greenlock blocks are the most cost efficient and environmentally friendly concrete soil retaining wall blocks on the market. All dry stacked retaining walls are gravity walls and for wall stability and strenght rely mainly on weight, friction, anchorage, drainage and the angle of the structure.



*please check with stockist as to availability of colour options

Part of the GreenLock™ range of retaining wall blocks. For full technical Information and design guidlines visit: www.greenlock.co.za

We at GreenLock always advise to use the services of a qualified civil engineer to design any retaining wall higher than 1.2m. This ensures the wall will last forever and importantly, falls within the required Municipal guide lines and regulations. A proper engineer designed retaining wall will further help to prevent any future possible wall failures due to wrong installation.