ENVIROCON
CAPTURING CONCRETE EXCESS

NEW ZEALAND

INTERBLOC® SYSTEM GUIDE

HOW INTERBLOC® FITS TOGETHER

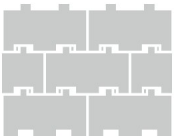
GRAVITY FIRST. REINFORCE AS HEIGHT AND LOAD INCREASE.

01 START WITH GRAVITY

LEVEL 1 · GRAVITY



- Blocks simply stack in a running bond pattern.
- Block mass resists sliding and overturning.
- For retaining walls and bulk storage bunkers.



≈1.8 M

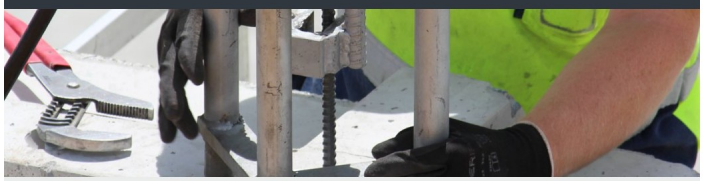
TYPICAL · 3 BLOCKS HIGH

WE RECOMMEND Even at 3 blocks / 1.8 m in a storage bunker, tie the wall together.

02 REINFORCE THE STRUCTURE

LEVEL 2 · WHEN HEIGHT OR LOAD INCREASES

STORAGE / BUNKERS 02A



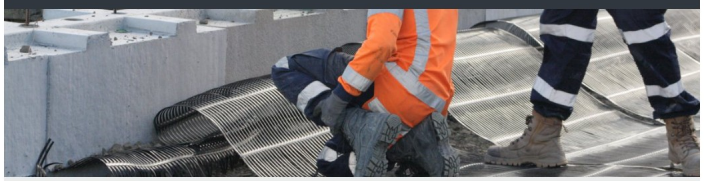
INTERBLOC®+ VERTICAL REINFORCING

Steel runs through the blocks.

TWO WAYS TO USE IT

FIX TO GROUND | FIX TOGETHER

RETAINING 02B



RSS REINFORCED SOIL STRUCTURE

Geogrid reinforcement extends into the backfill.

HOW IT WORKS

FACING ELEMENT + GEOGRID IN SOIL

03 TURNKEY SOLUTIONS

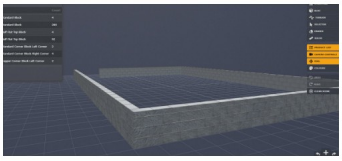
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