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CASE HISTORY:- Björkekärr

DESIGN	Llandskaps Gruppen
INSTALLATION	NCC AB
CONTRACTOR	NCC AB
GABION SUPPLY	Hy-Ten through Viacon AB

The apartment buildings in Gothenburg built by NCC required a retaining wall to support a steep slope from the apartments down to the closest road. The slope needed to be steep to accommodate room for a footpath and a road to the underground garage. The solution used was a geogrid reinforced wall with a gabion facing.

There was also a need for a staircase leading down from the appartments to the footpath below. The staircase was designed as an integrated part of the gabion structure.

The Hy-Ten 700 System was used. All gabions were 2m x 0.7m x 0.7m, Triple Life coated and manufactured from 76.2mm x 76.2mm x 4mm mesh for the face & rear panels and 3mm mesh for the body panels.

If you would like Hy-Ten to design and supply gabions and land reinforcement products for you, please contact us on 01902 712200.