

CASE HISTORY:- TK MAXX distribution depot. Walsall.

CONTRACTOR	Miller Construction Limited.
GABION CONTRACTOR	Smallwood Gabion Construction Ltd.
DESIGN	Hy-Ten Gabion Solutions.



The new TK MAXX distribution depot in Walsall is built on a plot that is lower than the adjacent properties so a retaining wall was required along the boundary to prevent the higher level ground from slipping into the new car parking area.

The main wall is approximately 120m long and is filled with local natural stone. The gabion wall had to be designed to accommodate a palisade fence which runs along the top.

The design was carried out using Hy-Ten gabion system 700 which is manufactured from 76.2mm x 76.2mm welded mesh, triple life coated. The gabions have a 4mm face and rear mesh panel and the body of the gabion is in 3mm mesh, all vertical joints are fitted with helical binders.

If you would like Hy-Ten to design and supply gabions and land reinforcement products for you, please contact Steve Lisle or Greer Charlton on **01902 712200**.