

JET FILTER
Europe



CPA Member
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Plastic Piling Company
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EMS
GROUP

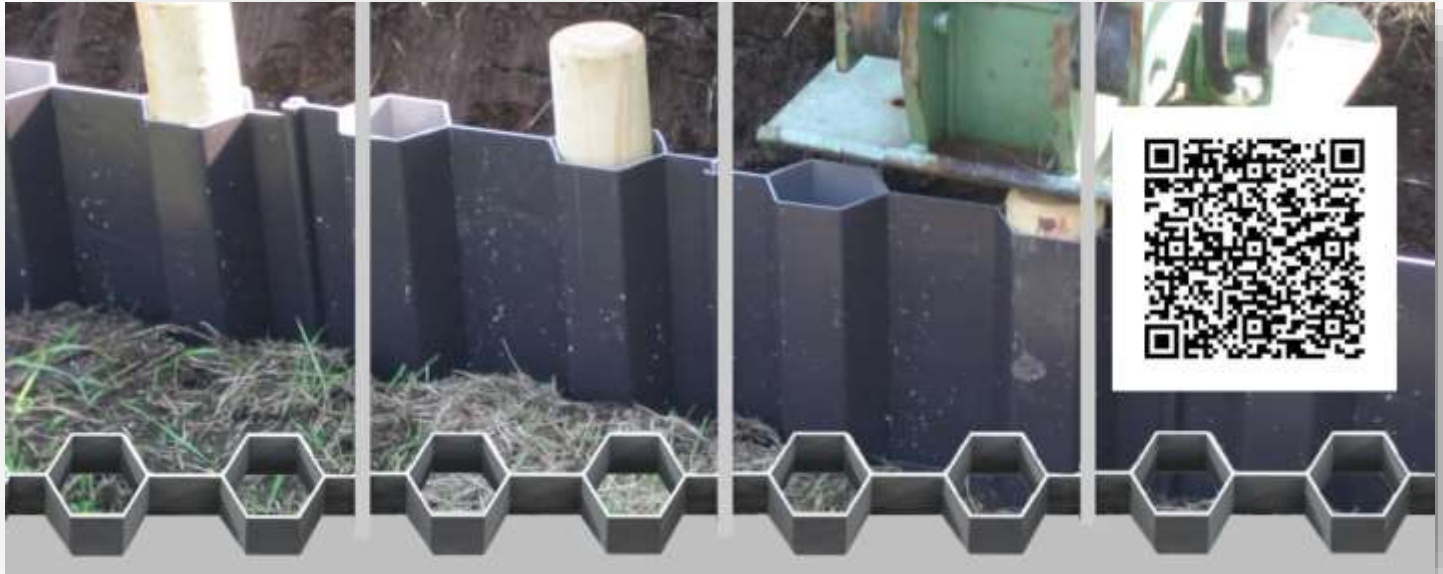
The Hammerman Equipment
Plastic Piling Company Ltd

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T.H.E. Plastic Piling Company is the new name for Aldridge Piling Equipment (Manufacturing) Co Ltd that traded as APE Plastic Piling.

We offer a comprehensive unique range of products encompassing the UK widest range of plastic sheet piling, JETFilter weephole drainage filters and piling equipment.

Our piling equipment centres around our range of EMS series piling vibrators, including the worlds smallest suspended vibrator the 160 kgs ESF03.

This is available with a small powerpack and so can be used in very tight access locations.



In support of the plastic sheet piling, we offer a range of handheld pile and post drivers and piling mandrels.



Piling Mandrels are steel fabrication strengtheners that are driven with the plastic piling and facilitate the installation process in a number of ways. They permit the use of larger, more powerful pile driving equipment; they rigidise the plastic pile and reduce toe friction.

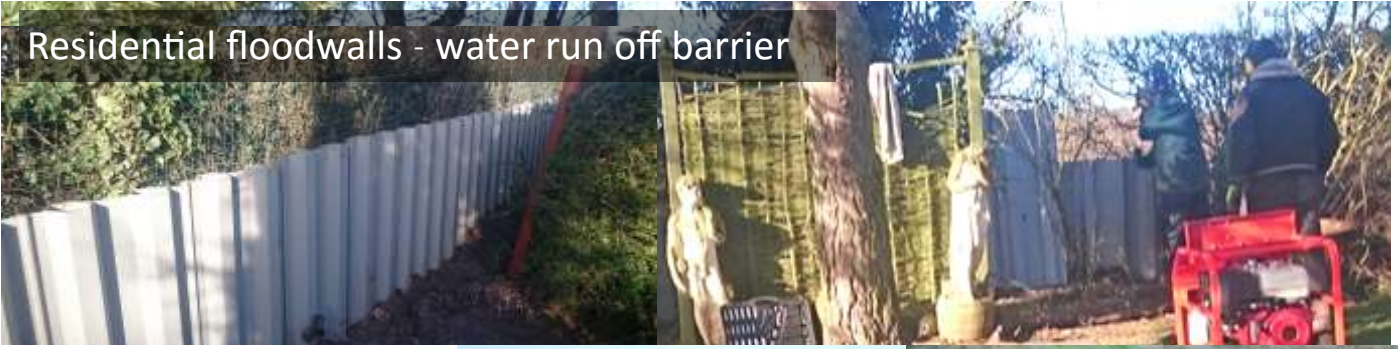
Piling Mandrels, particularly internal mandrels, used with MultiLock Plastic Piling, have greatly expanded the use of plastic piling into flood based application, particularly those requiring longer lengths of pile to be

driven such as barrier designs and cut-off walls. The instruction of wider plastic piling and piles with inbuilt seals has further improved performance.



Plastic Piling has been extensive used in flood defence and flood management projects across the world, the following page illustrates some examples.

Residential floodwalls - water run off barrier



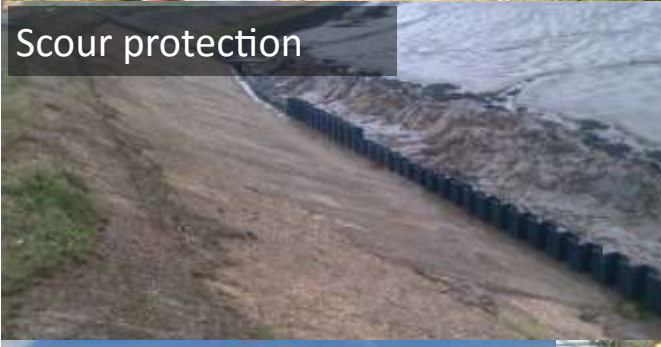
Emergency breach repairs - faster than sandbags



Floodwall increasing bund height - crest elevation



Scour protection



Scour repair



Cutoff walls - embankment reinforcement



Control structures

