



## POND FOR VALLEY OF ART, AFYON TURKEY

In the Tazlar village in the Afyon district, an open air modern art museum which is called '38°30° Art Valley' is being build. Within the scope of project, 3 ponds are foreseen. The pond bottom lining works are designed, its materials supplied and all installation works are done at every stage by convex.

convex supplied and installed 7.100 sqm reinforced polyethylene (RPE) material and non-woven white geotextile. First, 50-60 cm of the existing clay ground was removed, and a layer of 500 gr/sqm non-woven white geotextile was placed. On top of this geotextile layer, the RPE material and over it, another RPE material with 500 gr/sqm non-woven white geotextile was laid. The Italian supplier, G&G, provided this RPE material with high tensile break strength and static puncture resistance. This material can be supplied pre-welded up to 6.000 sqm and is ideal solution for these type of applications.

**client:**

38°30° Art Valley

**project:**

pond lining works

**completion:**

2018

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**photos:**

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