



**THE WORLD'S MOST
TRUSTED BUILDING CHEMICALS**



Project **Public buildings**



Metal Roof Waterproofing application in Russia

Project Description

For the waterproofing of the metal inclined roofs in this project, ALCHIMICA's exposed metal roof system based on the HYPERDESMO® SYSTEM was used. In this project, weathering steadily had damaged the large units of the metal roof sheets and especially the cut edges causing the removal of the protective coatings and revealing the bare metal core to further corrosion.

thixotropic properties, as it is ideal where rheology is very important. Finally, a top coat of HYPERDESMO®-ADY 500 was used for color stability and UV protection.

PRIMER: MICROSEALER – 50

SEALANT: HYPERSEAL®-EXPERT-150

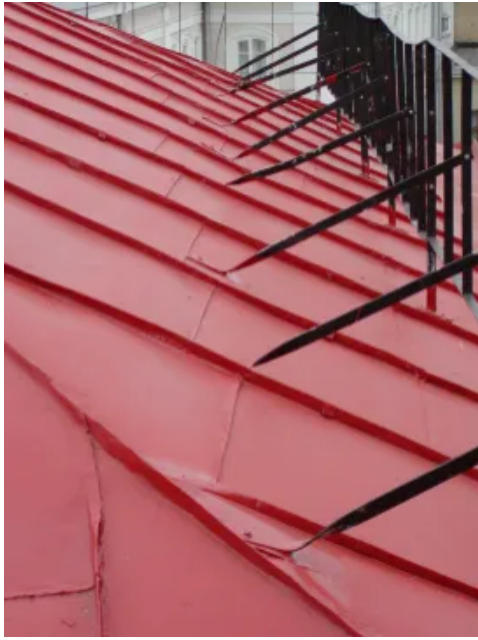
ADDITIONAL MATERIAL: GEOTEXTILE-50

MAIN MEMBRANE: HYPERDESMO 850

TOP COAT: HYPERDESMO®-ADY 500

Find below pictures of waterproofing applications.







ALCHIMICA S.A.
7, Lampsakou Str.
115 28, Athens Greece
Tel.: +30 214 4167 700
Fax: +30 214 4167 701
www.alchimica.com