

# PROJECT PROFILE: Krakatau Posco Energy

## Overview

Krakatau Posco Energy is a power plant that entered commercial operation in March 2014. Located in Cilegon-Banten, Indonesia, the plant produces up to 200MW of high quality and reliable energy using eco-friendly technology.

For this project, the client went with Tremco CPG Indonesia to refurbish its rooftop due to existing leaks and water damage in the office building. Eventually, **TREMproof PU 300**, an elastomeric liquid applied hybrid PU acrylic based waterproof coating, was chosen to be installed.

Formulated to give long-lasting, maintenance-free, and superior waterproofing protection for concrete substrates, **TREMproof PU 300** also reduces deterioration from chemicals such as dilute acids & alkali, oil, salts, bacteria and common ground salts, all of which are prevalent in such an environment.

The project took two months to complete, and the client was especially pleased with **TREMproof PU 300's** ease of application and excellent UV resistance for exposed roofs. Its crack-bridging and high elongation properties are guaranteed to provide long term durability and performance.

<b>Completion Date</b>	Jan 2023
<b>Project Type</b>	Office Building
<b>Project Size</b>	1,750 m <sup>2</sup>
<b>Product(s) Used</b>	TREMproof PU 300
<b>Country</b>	Indonesia



Highly elastomeric.



Impermeable membrane.



High chemical resistance.



Excellent UV resistance.