

WE CARE OUR FUTURE



Eco Friendly



13,56 MW Solar Power Plant

153.000 m² Land

ERKON

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PARK MEDYA
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ERKON



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Family Company - International Partnership



40 Years



Export to 30 Countries



Industry Leader



250 Employees



30.000 m² Land



30.000 Tons Melting Capacity



Eco Friendly



13,56 MW Solar Power Plant



MELTING CAPABILITY

6 ton/h Dual Truck Inductotherm
8 ton/h Power Truck Inductotherm
2 ton/h Melt and Hold EGES

MOLDING CAPABILITY

HWS EFA SD 5.5 Molding Line
Dimension 1100x950x300+300mm
Operating Speed 110 flasks/hour
Eirich Sand Preparation System 140 tons/hour

HWS HSP 4D Molding Line
Dimension 1250x1000x300+300mm
Operating Speed 18 flasks/hour
Eirich Sand Preparation System 18 tons/hour

LABORATORY ABILITIES

MOLDING SAND ANALYSIS

Gas Permeability
Compaction
Spring Compression and Spring Cutting Endurance
Methylene Blue Active Bentonite Determination
Humidity Determination
Grain Size By Sieve Analysis
Burning Loss
The Amount of Terminal Substance
Determination of Dead Carbon
Determination of Total Clay
Determination of Bentonite Swelling
Foaming Test
Determination of Bentonite Combustion Loss

MECHANIC ANALYSIS

Hardness Determination (Br)
Hardness Determination (Rc)
Tensile Strength
Load Resistance Test

METALLIC ANALYSIS

Chemical Analysis
Microstructure Analysis

