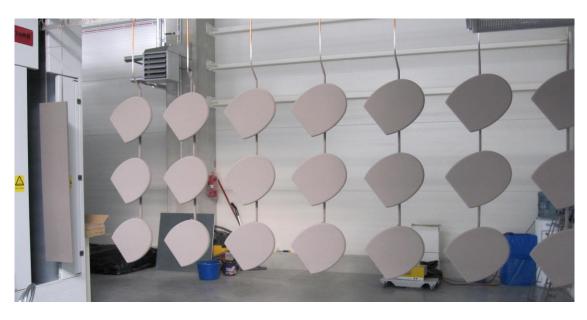
# **Application Success Stories**

## **Powder application on MDF products**







Fully automatic coating

Constant coating result

Perfect finish



# Application Success Stories

# **Installation Key Data**

#### **Parts:**

**MDF Panels** 

### **Parts Sizes on conveyor:**

H=1'500 mm W= 50 mm L= 3000 mm

## **Scope of delivery:**

- 1x OptiFlex AS05/24 A+2M
- 2x Counter Electrode System
- 1x MagicControl CM30
- 2x ZA05/XT
- 1x MagicCompact EquiFlow
- 1x OptiCenter OC02
- 1x Fire Suppression

### **Conveyor speed**

4m/min







# **Application Success Stories**









### **Company Profile:**

Postep produces wood-based furniture combined with MDF and chipboard. The furniture are painted with liquid application technology. In 2015 Postep has invested and started up a new powder coating line. The systems produces parts for the IKEA group.

#### **Company expectations:**

High quality finish powder application.

Fully automatic coating of different products with repeatable constant quality at reduced costs and minimized manpower.

Color change possibility and high degree of powder usage Environment and human friendly technology.

#### **Key to Gema Success:**

The complete line consisting of TRIAB oven systems - electric infrared preheat and the SPEEDOVEN® for curing, a conveyor and a cooling zone, in combination with the GEMA MagicCompact EquiFlow guarantees perfect coating results on all products at reduced costs in comparison to the wet paint application.

