



**.....the International Leader in  
Thermoplastic Powders for the  
Protective Coating of Metals**

# Where are Talisman coatings used?



- Automotive



*Excellent adhesion to e-coat*

# Where are Talisman coatings used?

- Drilling mud filters



*Resistance to oil slurries*

# Where are Talisman coatings used?



- Furniture for the disabled



*Resistance to water and good grip*

# Where are Talisman coatings used?



- Shopping trolleys



# Where are Talisman coatings used?

- Appliances



*Coating of difficult items*

# What resources do Plascoat have?

- Two factories
  - Farnham, UK
  - Zuidland, Netherlands
- Technical representatives
  - Available worldwide
- Significant capacity investment



Stronger.  
Greener.  
Better.



ISO 9001:2008



# Laboratory Facilities

- Melt flow
- Tensile tests
- Salt spray corrosion
- Cyclic Corrosion
- Chip resistance
- Abrasion
- Stress cracking
- Impact
- FTIR Spectrophotometry
- Particle size
  - Powder quality
- High and low temperature tests
- QUV
- Natural Weathering
- Cathodic Disbondment
- Colorimetry
- DSC
- OIT
- Lab-scale compounding/grinding
- Lab-scale coating
  - Fluid bed
  - Electrostatic spray





**Plascoat Europe BV, Zuidland**  
**Plascoat Systems Ltd, Farnham**

## **Quality**

- ISO 9001:2008 certified
- ISO 18001 certified
- 8D feedback
- Continuous improvement programmes
- Approved compound and grinding
  - Major polymer producers
- Regular audits