

THE APPLICATION OF INFRARED HEATING TECHNOLOGY

Paint

Short Wave | Medium Wave | Long Wave

Paint Drying Steel Panels – Acrydic		✓	✓
Paint Drying Steel Panels – Alkyd		✓	✓
Paint Drying Steel Panels – Epoxy		✓	✓
Epoxy Lacquer	✓	✓	



Plastics

Short Wave | Medium Wave | Long Wave

PVC Paste Curing		✓	✓
ABS Forming		✓	✓
Polystyrene Forming		✓	✓
Polyethylene Forming		✓	✓
Car Bodies		✓	
Prelacquering	✓		
Powder Paint	✓		
PVC Shrinking		✓	✓



Food

Short Wave | Medium Wave | Long Wave

Pasteurisation / Sterilisation	✓		
Thermal Stabilisation	✓		
Roasting		✓	✓



Adhesives

Short Wave | Medium Wave | Long Wave

Water Based	✓	✓	
End Polymerisation	✓		
Paper Labels			✓
Glue Coating on Paper			✓



Textiles

Short Wave | Medium Wave | Long Wave

Latex Backing Carpet			✓
PVC Backing Carpet			✓

Screen Printing

Short Wave | Medium Wave | Long Wave

Screen Printed T-Shirts		✓	✓
Heat Setting Transfers			✓
Plastic Instrument Dials			✓
Aluminium Fascia Panels		✓	

