

DATA SHEET

FRONT PANELS Printing methods

WHICH METHOD SHOULD I CHOOSE?

APPROPRIATE PRINTING METHODS FOR YOUR FRONT PANELS

The applications and requirements of our customers are individual and different. That's why different printing methods are required to meet our customers needs.

OVERVIEW PRINTING METHODS

	THERMAL DIGITAL PRINTING	UV-DIGITAL PRINTING	ANODIZED DIGITAL PRINTING	SILK SCREEN	PAD PRINTING	ENGRAVING	LASER ENGRAVING
Printing resolution	X	X	X	X	X		X
Gradient	X	X	X				
Hiding power	X	X	X	X	X	X	X
Multi-colored	X	X	X	X			
White printing		X	X	X			
Color fidelity	X	X	X	X	X		
Abrasion resistance	X	X	X	X		X	X
Chemical resistance	X	X	X	X	X	X	X
Full-surface printing	X	X	X	X			
Water resistance	X	X	X	X	X	X	X
Small quantities	X	X	X			X	X
Powder coating	X	X		X			
Relief printing		X					

TYPICAL CUSTOMER PROJECTS

