

Digital Printing On Wood Laminated MDF Board

Digital Printing Definition

(1) Digital printing is a printing technique that uses digital or electronic files from a personal computer or other digital storage device as a source. Digital printing does not rely on a platen to carry images, nor does it require any setup pages. Due to lower production costs, digital printing has replaced lithography in a wide range of markets.

(2) Modern printing methods such as laser and inkjet printing are referred to as digital printing. Digital printing includes images that are sent directly to the printer using digital files such as PDF and graphics software such as Illustrator and In Design. This eliminates the need for plates that are commonly used for offset printing, which saves money and time.

Digital Printing On MDF Board Details

Product	Digital Printing On Wood Laminated MDF Board
Based	MDF, Particle Board,

Board		
Spec.	Size	Digital Printing On MDF Board ,1220*2440mm(4x8) (4x10)Or As Your Requirement
	Thickness	4mm-25mm
	Glue	E0,E1,E2,MR
	Melamine Paper	Through our 24-color digital printing, any photo, fantasy pattern design, wood grain and stone provided by the customer can be printed on the base paper.
	Material	Medium-density fibreboard
	Moisture	Below 8%
	Density	650-750 Kg/M3
	Surface Treatment	Smooth, Matt, Glossy, Embossed, Etc
Packing	Loose Packing Or Standard Pallet Packing As Your Request	
Certificate	CRAB,ISO9001,ISO14001	

Usage	Usage Adequate For Making Furniture
MOQ	1*20'GP
Payment	T/T Or L/C At Sight
Delivery Time	Within 15-20 Days After Receiving Deposit Or Original L/C At Sight

Digital Printing Machine On Melamine MDF Board Process

Digital printing utilizes raster images and sends them directly to the printer via digital file and graphics software applications. A raster image (also known as a bitmap) is an X and Y coordinate grid on the display space that contains detailed information about the coordinates to be illuminated. Unlike other printing processes, the toner does not penetrate the substrate. The toner actually forms a thin layer on the surface, and can be used to adhere to the surface by a fixing solution as a part of the heat treatment or UV curing process. Thereby the surface of Digital Printing On Wood Laminated MDF Board is formed.

Digital Printing VS Screen Printing

Digital printing has many benefits. It can provide faster turnaround times. It has better quality and lower cost than screen printing. It is a good choice for print on demand or any print that requires a shorter turnaround time. Because it is non-contact printing, it offers designers a choice of printing substrates. Unlike screen printing, image distortion does not occur in digital printing.

However, digital printing costs more per page than traditional screen printing.

Digital MDF Printing Advantages:

(1) Shorten the turnaround time.

Every print is the same. Since there is no need to balance ink and water during the printing process, the counting is more accurate, less wasted, and the change is smaller.

(2) Cheap small batch printing. While the unit cost per piece may be higher than offset printing, digital printing provides lower unit cost in very small printing runs when setting the cost.

(3) High image quality.

Suitable for a variety of printing surfaces, including paper, wood, fabric, metal, leather, rough paper and plastic.

(4) Quantity advantage. Offset printing has a front end cost load. Short-term operations can result in high unit costs. But as the quantity increases, the unit cost decreases with offset printing. With digital printing, very short runs can be more cost effective; although larger quantities can reduce unit cost through offset printing.

(5) Print material. Digital printing can meet special paper, surface finishes or unusual printed surfaces or unique sizes. However, this aspect of teaching printing is limited.

(6) Color. The digital press uses four-color printing. If you only need black ink or one or two ink colors, offset printing may provide a more cost effective solution. If you need four-color printing, these numbers offer a lower upfront cost advantage.

(7) Proofing. Digital provides accurate proofs because you can see the actual samples printed. Accurate color proofing for offset printing can be expensive.

(8) Customization. There is no doubt that digital printing offers the most affordable way to customize marketing

materials, direct mail, letters and more.

Digital Print MDF board Application:

We have developed custom printed melamine panels by thermally bonding the impregnated paper to a substrate (usually MDF and particleboard) under high pressure. The flat, impact-resistant and sturdy internal structure makes it the most commonly used building board with cost-effective features. It has a wide range of applications from kitchen to office furniture:

(1)Table

(2)Wall

(3)Door

(4)Toilet cubicle

(5)Signage

YueShan Digital Melamine MDF Printing Service:

(1)We will work with you to ensure that your customized orders are printed as quickly and efficiently as possible.

(2)We will ensure that your business gets the full benefits of digital printing. Our full color printing service will really help you turn your business into reality.

(3) We are your one-stop solution for all digital (and offset) printing, marketing and promotional product needs.

Contact us online, call us or come to us in person for a free face-to-face consultation!

Digital Printing Press On Wood Laminated MDF Board

FAQ:

Q1. What is your Digital Printing MDF terms of packing?

A: Generally, we pack our goods in neutral white boxes and brown cartons. If you have legally registered patent, we can pack the goods in your branded boxes after getting your authorization letters.

Q2. What is your terms of payment?

A: T/T 100%. We'll show you the photos of the products and packages before you pay the balance.

Q3. What is your terms of delivery?

A: EXW, FOB, CFR, CIF, DDU.

Q4. How about your delivery time?

A: Generally, it will take 30 to 60 days after receiving your advance payment. The specific delivery time depends on the items and the quantity of your order.

Q5. Can you produce according to the samples?

A: Yes, we can produce by your samples or technical drawings. We can build the molds and fixtures.