

Booth No. 7A62-21



CIT Co. Ltd.

Year Established	2023	Type of Business	Manufacturing
Website	www.globalcit.co.kr	Main Export Countries	Vietnam
SNS			
Main Customer	Domestic Customers	International Customers	
	HG Solution, Mando	Lapp Kabel	
The Person In Charge	Name	Department	Position
	Seung Jeong	Business Management	CEO
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Company Description

CIT is a company that makes ultra-thin, ultra-flat electronic circuits. These circuits make energy-saving transparent displays and transparent antennas. CIT can implement electronic circuits on glass substrates for semiconductor packaging, PTFE substrates for 5G/6G communications, and substrates for displays.

Product

Transparent displays

Function and Usage :

Current Products
Resolution: 1366*768
Transparency: 38-40
Luminance: 400 cd/m²
Interface: HDMI

Marketing and Selling Points :

Product Showcase
Bus stop signboards
Car head-up displays
Refrigerator displays

Low dielectric constant FCCL

Function and Usage : CIT's low dielectric constant FCCL is an electronic material that can minimize transmission loss during communications in the mmWave band above 6GHz.

The low dielectric constant FCCL produced by our company has a dielectric constant of less than 2 and a dielectric loss coefficient of 0.0025, which has superior dielectric constant performance compared to other companies' low dielectric constant FCCL.

Marketing and Selling Points : The low dielectric constant FCCL manufactured by our company places copper directly on PTFE (Poly Tetra Fluoro Ethylene), a low dielectric constant substrate material, without an adhesive material. This is the only company that has made this possible by directly applying the ASE (Atomic Sputtering Epitaxy) sputtering method, published in the most famous scientific magazine, NATURE, to PTFE.

