

# HIGHLY HYGIENIC SHEET FOR INTERIOR WALL CLADDING IN HOSPITALS & PUBLIC FACILITIES

## WITH LEXAN™ CLINIWALL™ SHEET

SABIC Functional Forms offers LEXAN™ CLINIWALL™ sheet. A Polycarbonate (PC) and 100% recyclable opaque sheet, including a specialized grade which contains a silver-ion additive which is a known additive to have the potential capability to significantly reduce the growth of microorganisms.

LEXAN™ CLINIWALL™ sheet is an excellent candidate for interior wall cladding solutions for hospitals, industrial and public facilities that requires a high level of sanitation. In addition to great flammability and smoke performance, it offers excellent mechanical properties like impact strength (virtually unbreakable), stain, blood and urine resistant combined with ease of processing.



### ENVIRONMENT

100% recyclable, "PVC Free" & non-chlorinated / non-brominated



### HIGH IMPACT STRENGTH

Virtually unbreakable (no requirement for reinstallation)



### ANTI-BACTERIAL ADDITIVES

There to stay for the entire lifetime



### EASY TO INSTALL AND TO BEND

Thermoformable and cold bending capability



### EXCELLENT RESISTANCE

To common chemicals and stains including blood and urine



### FIRE SAFETY AND EXCELLENT SMOKE PERFORMANCE

ASTM E84 Class A rating



### EASY TO CLEAN AND DISINFECT

Withstands repeated cleaning with common hospital cleaning agents



### DURABILITY

10 year written limited warranty



### DIGITAL PRINTING

Suitable for digital print applications

## TYPICAL CLADDING APPLICATIONS



### HEALTHCARE FACILITIES

- Hospitals
- Clinics
- Homes for the elderly
- Primary care centers
- Sterile rooms
- Laboratories



### PUBLIC FACILITIES

- Schools
- Kindergardens
- Restrooms
- Airports
- Bus stops and train stations
- Sports centers



### INDUSTRIAL FACILITIES

- Pharmaceutical factories
- Industrial kitchens
- Storage/refrigeration rooms
- Storage areas
- Refrigeration facilities

## PRODUCT AVAILABILITY

GRADE	DESCRIPTION	WIDTH	GAUGE
LEXAN™ CLINIWALL™ AC6206FR sheet	HIGHLY-HYGIENIC engineered thermoplastic sheet with anti-bacterial additives	4.25 ft.	0.59" & 0.067"
LEXAN™ CLINIWALL™ C6206FR sheet	Engineered thermoplastic sheet	4.25 ft.	0.59" & 0.067"

## COLOR RANGE



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# PROJECT REALIZATIONS



Watch our YouTube videos!



**INSTALLATION**



**COLD LINE BENDING**



**HOT LINE BENDING**

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## CONTACT US

### Americas

SABIC Functional Forms  
2500 CityWest Boulevard  
Suite 100  
Houston, Texas 77042  
USA  
T +1 800 323 3783  
E [spinside.sales@sabic.com](mailto:spinside.sales@sabic.com)

### Contact

Mr. Tony Bragg  
M +1 929-658-1255  
E [tony.bragg@sabic.com](mailto:tony.bragg@sabic.com)

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