

CADILLAC LYRIQ ILLUMINATED FRONT PANEL

LEXAN™ resin delivers transparency and durability, as well as the design freedom to help produce the part with integrated features. Create a large, optimized front panel with integrated sensors and a distinctive lighting display – while also meeting critical performance requirements. Less weight vs. alternative materials means fewer GHG emissions, a lower carbon footprint and potentially increased efficiency and range. LEXAN resin can also come as a chemically recycled material, offering a circular solution.

SABIC VALUE PROPOSITION

	ENHANCED AESTHETICS		LIDAR & RADAR TRANSPARENT		FUNCTIONAL INTEGRATION - 2K PART
	EXCELLENT IMPACT STRENGTH		LARGE PROCESSING WINDOW		WARPAGE CONTROL

Grade	Tensile Modulus	MVR @ 300c / 1.2 kg	Application
LEXAN™ LS1	2350 MPa	20 cm ³ /10 min	Smart Panels / Lenses LEXAN Clear AMECA Listed
LEXAN™ LS2	2350 MPa	12 cm ³ /10 min	Smart Panels / Lenses LEXAN Clear AMECA Listed
LEXAN™ HF3510R	2400 MPa	35 cm ³ /10 min	2K Molding Process Trim, bezel or 2nd shot for lens
LEXAN™ 121R	2350 MPa	20 cm ³ /10 min	2K Molding Process Trim, bezel or 2nd shot for lens
CYCOLOY™ XCM830 or XCY620S	3400 MPa 2300 MPa	9 cm ³ /10 min 20 cm ³ /10 min @260°C/ 5kg	2K Molding Process Trim, bezel or 2nd shot for lens



CONTACT US

SABIC HEADQUARTERS

PO Box 5101
Riyadh 11422
Saudi Arabia
T +966 (0) 11 225 8000
F +966 (0) 11 225 9000

EUROPE

SABIC Europe Head Office
WTC Tower Ten, 16th floor
Strawinskylaan 1475
1077 XX Amsterdam
The Netherlands

REST OF ASIA

SABIC Asia Pacific Head Office
One Temasek Avenue
#06-01 Millenia Tower
Singapore 039192
T +65 6557 2555
F +65 6531 8101

GREATER CHINA

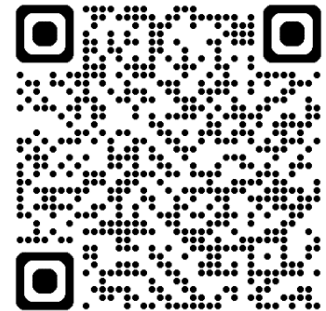
SABIC China Head Office
2550, Xiupu Road, Pudong
Shanghai, 201319
China
T +86 21 2037 8188
F +86 21 2037 8288

AMERICAS

SABIC Americas Head Office
Suite 100
2500 City West Boulevard
Houston, TX 77042
USA
T +1 713 532 4999
F +1 713 532 4994 E

FOR INQUIRIES & QUESTIONS

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