

LEXAN™ FOR LIGHT SHIELDING APPLICATION

LEXAN™ LUX high reflective resin family delivers a 97% reflective surface. Stable processing window and property balance Improves light efficiency and design Anti-Dust capabilities Anti-Glow capabilities can replace highly reflective films, paints and coatings. Thermoplastic resin that yields an as-molded highly reflective surface, while maintaining a stable processing and physical property profile. LEXAN LUX materials incorporate unique surface textures and advanced diffusion technology to scatter light effectively, creating uniform illumination (hiding power) while minimizing light loss, making them ideal for creating aesthetic and functional lighting products.

SABIC VALUE PROPOSITION



EASY TO PROCESS



EXCELLENT REFLECTIVITY



HIGH STIFFNESS



DIMENSIONAL STABILITY WIDE TEMPERATURE RANGE

SABIC® Grade	MFR (g/10 min)	Type	Application
LEXAN™ LUX2289	17	Polycarbonate	LED powered back reflectors, Automotive interior and exterior,



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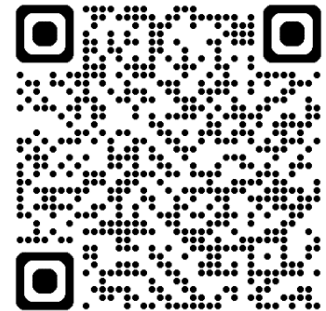
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