



Specialty Film & Sheet

Lexan * Thermoclear * MWS

Lexan* Thermoclear Easy Clean

- **World’s first self-cleaning polycarbonate sheet.**
- **Unique hydrophobic coating on the outside surface:** It reduces the surface tension of polycarbonate and increases the contact angle of water to the sheet.
- **Causes larger droplets to form and wash away dirt leaving the sheet almost spotless.**
- **Reduces frequency and cost of cleaning.**
- **Lightweight:** An outstanding balance of low weight and high stiffness enables lightweight structures with greater spans to be designed and easily installed.
- **Ease of installation:** Can be easily cut on site using conventional tools.
- **Excellent Energy Efficiency:** The multiwall construction traps air between the layers, which ensures outstanding thermal insulation performance.
- **Low flammability:** Excellent flame resistance according to Underwriters’ Laboratories (UL94) and excellent heat stability.
- **UV protection on both sides of the sheet available per request.**
- **10- year limited warranty.** See warranty info for details.
- **Environmental standards:** In many cases Lexan polycarbonate sheet may be recycled.

Product availability (contact us for more available products and sizes)

Product Code	Standard Sheet Width (Inches)	Top Side Coating	Bottom Side Coating	Colors
LTED2R45	49.2” & 82.6”	Easy Clean	Dripgard	Clear (112)
LTED2R6	49.2” & 82.6”	Easy Clean	Dripgard	Clear (112)
LTED2R8	49.2” & 82.6”	Easy Clean	Dripgard	Clear (112)
LTED2R10	49.2” & 82.6”	Easy Clean	Dripgard	Clear (112)
LTED3T16	49.2” & 82.6”	Easy Clean	Dripgard	Clear (112)

Potential Applications



Skylights



Pool Covers



Lisbon Luz stadium



Porto Dragão stadium



Stadium Roofing

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