

BREAKTHROUGH TECHNOLOGY IN PC FILMS

LEXAN™ HPXXT EMOSSABLE, FORMABLE HARD COATED FILM

LEXAN™ HPxT film is a high-performance flexible hard coated graphic film. This highly durable film looks to create new opportunities in coated film application designs whose potential benefits include: enhanced formability, embossing and lower haze compared to existing LEXAN HP films.

TYPICAL FEATURES & BENEFITS

- Chemically and abrasion resistant
- Flexibility / Formability - up to 10% thinning
- Does not require special light sensitive storage
- Does not require UV/ thermal post cure
- Available in gauges 0.007 to 0.030

POTENTIAL APPLICATIONS: Overlays and IMD face plates for appliances and automotive



LEXAN™ 8A39 FILM FOR OVERLAYS & LENSES

LEXAN™ 8A39 film offers a unique texture that can be used to replace brushed stainless steel faceplates and labels. With rising stainless steel raw material prices this new film product offers great value and design freedom.

TYPICAL FEATURES & BENEFITS

- Lower weight
- 3D formability and better design freedom than stainless steel
- Ease of assembly with electronic panels
- Available in .010 to .030

POTENTIAL APPLICATIONS: Overlays for appliance fascia and printed labels



LEXAN™ FR700NV FILM

LEXAN™ FR700NV film is a black velvet fine matte flame-retardant polycarbonate film with a UL94V-0 listing. A non-aesthetic version of LEXAN FR700 film, this film provides good value for internal insulation components while maintaining temperature and flame performance. This new product can provide value added benefits to replace FRPP.

TYPICAL FEATURES & BENEFITS

- Excellent mechanical & electrical properties
- Good dimensional stability at high temperatures RTI of 130
- Compliance with environmental standards (RoHS, REACH)
- Available in .017 to .030

POTENTIAL APPLICATIONS: Die cut insulators and spacers.



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