

EFFICIENT+ BALANCED

LEXAN™ H6200 SHEET

LEXAN H6200 sheet offers an attractive cost-benefit balance in less-demanding applications such as cladding. It delivers excellent impact performance at low temperatures (ductility down to -20C), good colorability and excellent thermoforming at lower temperatures than standard PC materials.

Compared to metal, thermosets and glass, new LEXAN H6200 sheet materials can significantly lower system costs through consolidation of parts to streamline production, avoidance of secondary operations such as painting and coating, machining and polishing, and lower shipping costs by reducing weight.

PROPERTIES:

- Bromine & Chlorine free flame retardancy
- Good color ability
- Easy forming at lower temperatures
- Low temperature impact - Ductile at -20 degrees C

COMPLIES WITH:

- German DIN5510 5510: S3/SR2/ST2 norm at 3 mm
- German DIN5510 5510: S4/SR2/ST2 norm at 4 mm

POTENTIAL APPLICATIONS:

- Side Walls
- Tables
- Seats



CONTACT US

SABIC Corporate Headquarters

PO Box 5101
Riyadh 11422
Saudi Arabia
T +966 (0) 1 225 8000
F +966 (0) 1 225 9000
E info@sabic.com

AMERICAS

SABIC
Specialty Film & Sheet
One Plastics Avenue
Pittsfield, MA 01201
USA
Tol-free 1 800 323 3783 ext. 3
T +1 412 448 7125
F +1 888 442 2022
E sfscustomerservice@sabic-ip.com

EUROPE

SABIC
Specialty Film & Sheet
Plasticslaan 1
4612 PX
Bergen op Zoom
The Netherlands
T +31 164 293684
F +31 164 292272
E sfs.info@sabic-ip.com

PACIFIC

SABIC
Specialty Film & Sheet
1266 Nanjing Road (A)
16th Floor, Plaza 66
200040 Shanghai
China
T +86 21 62881088 ext. 6733
F +86 21 6288 0818
E sfs.info@sabic-ip.com

THE MATERIALS, PRODUCTS AND SERVICES OF SABIC INNOVATIVE PLASTICS HOLDING BV, ITS SUBSIDIARIES AND AFFILIATES ("SELLER"), ARE SOLD SUBJECT TO SELLER'S STANDARD CONDITIONS OF SALE, WHICH CAN BE FOUND AT <http://www.sabic-ip.com> AND ARE AVAILABLE UPON REQUEST. ALTHOUGH ANY INFORMATION OR RECOMMENDATION CONTAINED HEREIN IS GIVEN IN GOOD FAITH, SELLER MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, (i) THAT THE RESULTS DESCRIBED HEREIN WILL BE OBTAINED UNDER END-USE CONDITIONS, OR (ii) AS TO THE EFFECTIVENESS OR SAFETY OF ANY DESIGN INCORPORATING SELLER'S PRODUCTS, SERVICES OR RECOMMENDATIONS. EXCEPT AS PROVIDED IN SELLER'S STANDARD CONDITIONS OF SALE, SELLER SHALL NOT BE RESPONSIBLE FOR ANY LOSS RESULTING FROM ANY USE OF ITS PRODUCTS OR SERVICES DESCRIBED HEREIN. Each user is responsible for making its own determination as to the suitability of Seller's products, services or recommendations for the user's particular use through appropriate end-use testing and analysis. Nothing in any document or oral statement shall be deemed to alter or waive any provision of Seller's Standard Conditions of Sale or this Disclaimer, unless it is specifically agreed to in a writing signed by Seller. No statement by Seller concerning a possible use of any product, service or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of Seller or as a recommendation for the use of such product, service or design in a manner that infringes any patent or other intellectual property right.

SABIC Innovative Plastics is a trademark of SABIC Holding Europe BV

* Trademarks of SABIC Innovative Plastics IP BV

© Copyright 2012. All rights reserved.