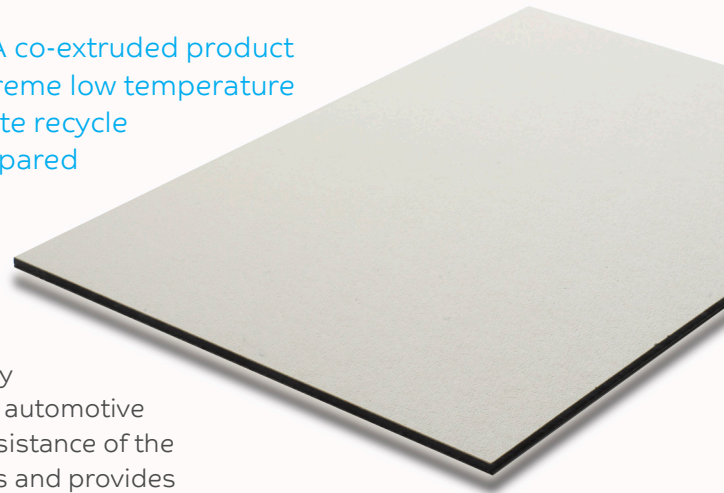


IMPACT + RESISTANT

WITH NEW GEPAX™ 9020S SHEET

GEPAX™ 9020S sheet offers a unique high-impact A/B/A co-extruded product utilizing a proprietary co-polymer surface to bring supreme low temperature ductility. The B layer utilizes a high quality polycarbonate recycle stream, which provides excellent economics when compared against other similar performing materials.

The sheet gives a unique combination of low temperature ductility along with excellent chemical resistance, while the high stiffness combination with easy formability of traditional and twin sheet forming methods can give many advantages within specific industries. An example within the automotive industry could be handling trays, due to it's high chemical resistance of the EXL cap-layer. The formed parts can replace generic methods and provides weight savings and productivity gains.



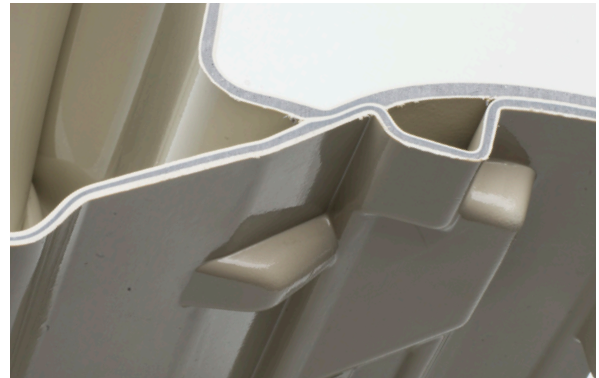
BENEFITS

- High impact resistance
- Easy formability
(can be twin-sheet thermoformed)
- Excellent weathering performance (UV light)
- Resistant to common chemicals
- Good tensile mechanical strength at low temperatures (Tensile test ISO527 @ -40° and 100°C)
- Good surface finish
- High stiffness
- Low notch sensitivity
- 100% Recyclability

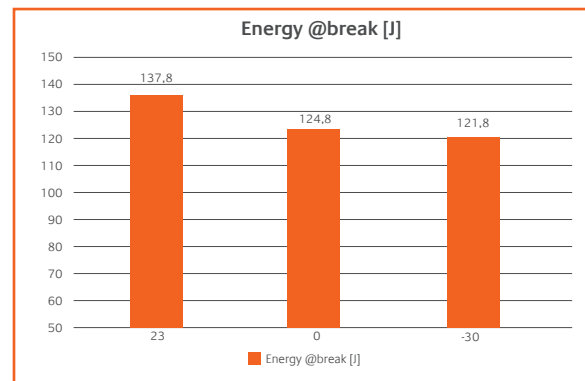
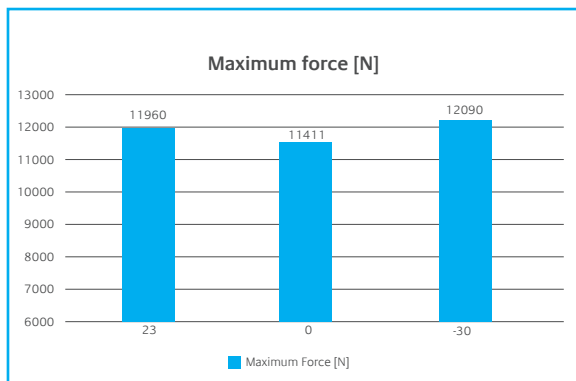
POTENTIAL APPLICATIONS

- Handling trays within the automotive industry (environment of oil and grease type of liquids)
- Heavy Truck skirting / spoilers
- Agricultural vehicles (roofing, dashboard, spoilers)
- Specialty vehicles (roofing, dashboard, spoilers).
- Other heavy equipment





GEPAX™ 9020S SHEET - IMPACT RESISTANCE DATA



Multi-axial impact test @ 23°C and -30°C

CONTACT US

SABIC CORPORATE HQ

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
Functional Forms
2500 City West Boulevard
Suite 100
Houston, TX 77042
USA
Toll-free (800) 323 3783
F (888) 443 2033
E spinside.sales@sabic.com

EUROPE

SABIC
Functional Forms
Plasticslaan 1
4612 PX
Bergen op Zoom
The Netherlands
T +31 164 293684
F +31 164 292272
E sfs.info@sabic.com

PACIFIC

SABIC
Functional Forms
2550 Xiupu Road
Pudong
201319 Shanghai
China
T +86 21 3222 4500
F +86 21 6289 8998
E sfs.info@sabic.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.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 and brands marked with ™ are trademarks of SABIC or affiliates.

© Copyright 2018. All rights reserved.