#### LAMINATED SHEET



Haysite offers a range of products to meet your electrical insulation needs. Whether GPO - 1, 2, or 3, Haysite's Fiberglass Reinforced Plastic Sheets provide our customers with options when faced with critical material requirements.



# **APPLICATIONS**

// ELECTRICAL INSULATION // SWITCHGEAR // DATA CENTERS // HIGH TEMP. / CORROSION









## **PULTRUDED PROFILES**



Pultrusions are constant profile parts formed by drawing continuous fiber reinforcements through a resin bath. The saturated reinforcements then enter a steel die which shapes the material into the desired profile.



#### **APPLICATIONS**

// ELECTRICAL INSULATION // TRANSIT FLOORING // HIGH TEMP. / CORROSION // STRUCTURAL / SPECIALTY











#### **PULTRUDED SHEET**



Haysite continues to invest in new technologies and equipment to expand our pultruded sheet capabilities. Our proprietary processes allow us to maintain tight tolerances and the highest quality in the industry.



#### **APPLICATIONS**













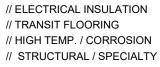
#### **CUSTOM MOLDED PARTS**



Our ability to manufacture material and molded parts offers our customers a "one shop stop" approach and simplifies the design and manufacturing process. Haysite has over 70 years of in house custom molding experience.



# **APPLICATIONS**













## COMPOUNDS



Haysite manufacturers both SMC (Sheet Molding Compound) and BMC (Bulk Molding Compound). These materials are sold commercially to other injection, compression and transfer molders to use in various applications.



# **APPLICATIONS**

// ELECTRICAL INSULATION // TRANSIT FLOORING // HIGH TEMP. / CORROSION // STRUCTURAL / SPECIALTY













FOUNDED IN 1954, HAYSITE FORMULATES AND PROCESSES THERMOSET MATERIALS FOR HIGH TEMPERATURE INSULATION, CORROSION RESISTANCE AND LIGHTWEIGHT STRUCTURAL **APPLICATIONS** 

- **ELECTRICAL INSULATION**
- THERMAL-PLATEN INSULATION
- **CORROSION & WATER TREATMENT**
- TRANSIT
- STRUCTURAL
- MEDICAL



**PROUDLY MADE IN AMERICA** 



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Your source for Strength, Integrity, and Quality.

HAYSITE.COM



#### **HAYSITE MARKETS**



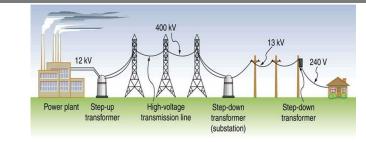
**ELECTRICAL INSULATION** 



#### **ELECTRICAL INSULATION PRODUCT OVERVIEW**









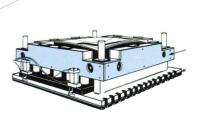


#### PLATEN INSULATION PRODUCT OVERVIEW

charging stations, and grid modernization.

Haysite's family of mold and platen insulation products are specially engineered fiberglass reinforcement thermoset polyester composite which offer superior energy efficiency, temperature control and durability for high temperature mold and platen thermal applications.

Haysite's laminated products are used as insulation material for transformers, switchgear and other insulation applications. Typical uses are in data center, electrical infrastructure, EV







## **WATER & CORROSION**



WATER TREATMENT AND CORROSION PRODUCT OVERVIEW

Haysite brings years of experience supplying corrosion resistant products for use in water treatment and laboratory fume hood markets. Haysite's high quality, consistent sheets make excellent fume hood liners and our corrosion resistant materials offer very low moisture absorption.









TRANSIT PRODUCT OVERVIEW

Haysite composite products are an excellent fit for transit applications, from light rail vehicle car sub floor material to third rail protection, shims and wire supports. Haysite transit products are formulated to meet stringent specifications for smoke, flame and toxicity. Our products pass NYCTA spec 64 and 65.





## STRUCTURAL





#### STRUCTURAL PRODUCT OVERVIEW

Haysite produces custom high strength sheet, as well as pultruded profiles for various structural applications. Our products include materials which exhibit substantial resistance to cold flow or creep under heat and pressure. Applications include stair treads, thermal insulation, flooring and other Industrial needs.



