# insuldri

## **Foundation Insulation** and Drainage Board

Introducing INSULDRI, a user-friendly foundation and insulation drainage board made of recycled PET carpet fibers. INSULDRI is a superior alternative to other products like fiberglass and blue board foam materials. Unlike other materials, INSULDRI is engineered for exceptional durability and outstanding drainage performance. What sets INSULDRI apart is its environmental consciousness, featuring an impressive 70% post-industrial recycled plastic content while being a superior insulating material.



#### **Comfortable and Irritation Free**

Bid farewell to the discomfort of working with traditional fiberglass materials. INSULDRI is engineered to be gentle on your skin, ensuring a hassle-free installation experience.



#### **Eco-friendly and Sustainable**

As part of our commitment to environmental responsibility, INSULDRI incorporates a significant proportion of post-industrial recycled content, reducing its ecological footprint while delivering superior performance.



### **Flexibility**

INSULDRI is designed with flexibility in mind. It easily bends and adapts to various construction requirements, making it a versatile choice for below grade applications.



#### **Enhanced Durability**

INSULDRI utilizes thermal binding technology to provide superior durability required for below grade applications. In the process, PET fibers are melted and then cooled to provide superior bondability within the INSULDRI product and will not washout, leach or degrade over time with exposure to water or other elements. This durability also helps in the installation and backfill process to ensure the product keeps the same structure after completing the job. INSULDRI drains quickly preventing the material from being water logged like other materials.



Each square foot prevents one pound of carpet waste from going to the landfill!



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## 70% recycled content

Say goodbye to itching and hello to a more durable, flexible, and eco-friendly solution for your construction needs

#### **TECHNICAL DATA**

Properties	Thermal Drain		
Resistance Thermal Resistance	R-3	R-5	R-10
Board Thickness	3⁄4″	1 1⁄4″	2 1⁄2″
Drainage Ability (Test Method ASTM D D-4716*)	129	216	432

Gallons/Hour/Lineal Ft.

#### **Patented Product:** US 8192833 - US 7908801 - CA 2712098