

BELOW GRADE INSULATION R-TECH PLATINUM VS. XPS

PLATINUM POWERED INSULATION

Make sure you choose a below grade, perimeter and foundation rigid insulation product that delivers exactly what you need and everything you didn't think of.

Product Feature	R-Tech Platinum IV	XPS IV
R-Value @75° F	5.0°	5.0
R-Value Warranty	100% of published value or 5.0	90% of published value or 4.5
Manufactured per ASTM C578	Yes	Yes
Manufacturing Location	Produced in Colorado. Short lead teams and job-specific quantities provided.	Confirm with manufacturer.
Cost	From 10-25% less expensive than XPS.	More expensive than Platinum R-Tech.
Available Thickness	From 1/2" to 5" and any increment in between with no impact on lead-time.	From 1" to 3" in 1/2" increments. Some sizes may be special order.
Polymeric Facers	Provides improved handling and jobsite durability.	Product has no protective facers.
Compressive Strength	25 psi	25 psi
Water Absorption (max. % by vol.)	< 1.0	< 1.0

^{*} R-Tech Platinum IV at 1.06" thick.









INSULATION ENGINEERED TO **MAKE A DIFFERENCE**.