

AZ stavby Koresta s.r.o.

Polythera – A Technological Brand Developing Its Own Formula with Preparation for the Production of PUR Foam

UNIQUE SELLING POINTS

In-house development of a PUR foam formulation in cooperation with the Institute of Macromolecular Chemistry of the Czech Academy of Sciences

PUR system manufactured in the Czech Republic

Use of renewable raw materials

Proprietary system solutions for facades and flat roofs

Technical support for installation partners

VISION

Their vision is to build a Czech manufacturer of modern PUR insulation systems with its own R&D and proprietary formulation. Within five years, they aim to complete the development and certification of their own PUR foam, establish its production in the Czech Republic, create a portfolio of PUR insulation products for various construction applications, build a network of installation and distribution partners, integrate their own PUR materials with application technology and construction system solutions, complete the certification and patentability for their innovative facade and flat-roof insulation system, and enter selected European markets.

TECHNOLOGY READINESS

Development

Proof of concept

› Prototype

First implementation

TARGET MARKET

B2C, B2B

KEY CONTACTS

Jaromír Hlaváč (Strategy, Business Development), **Martin Novák** (Managing Director)