



Build a Strong Foundation for the Future!

PrīmX® – A Concrete Technology Developed in Latvia That Sets a New Standard in Global Construction

Primekss, founded in Latvia, is an international concrete technology company. Its flagship innovation is PrīmX – a patented steel fiber-reinforced, shrinkage-compensated, and chemically post-tensioned concrete system that is transforming the way industrial floors and structures are built – from Scandinavia to the USA, from Dubai to South Africa.

PrīmX® is a patented pre-stressed fibre-reinforced concrete system that combines high precision, strength, and sustainability in a single solution – without traditional reinforcement.

We help our clients build faster, more efficiently, and with up to 70% lower CO₂ footprint. PrīmX® solutions are becoming the new standard for logistics hubs, and industrial buildings worldwide.

Full-Cycle Concrete Engineering Solutions – From Science to the Construction Site



PrīmX Technology

Patented steel fibre self-stressed concrete technology



Material Production

Concrete admixture manufacturing – full control over quality and logistics



Research & Development

Research Centre in Riga – we test, optimize, and improve



Design & Engineering

Tailored solutions for every project – precise and sustainable



Planet-Friendly

Up to 70% less CO₂ – sustainability without compromise



Expert Support at Every Stage

A team of engineers and technology specialists

Where is PrīmX® Used?

Logistics Centres

Seamless, high-load floors with minimal deformation – built to endure intensive traffic and long service life.

Production Facilities & Factories

Durable, low-maintenance concrete – built for dynamic, high-intensity work environments.

Military and Strategic Infrastructure

Resilience under extreme conditions and compliance with the highest security standards.

Wind Turbine Foundations

High-load-bearing, crack-resistant concrete – ideal for massive foundations and demanding mechanical stress

Want to know how PrīmX can elevate your project?



Write to us: info@primekss.com

Explore our projects and technology: www.primekss.com