

Healthcare

# Children's Clinical University Hospital – Riga

Textiles for greater well-being: functional solutions for harmonious healthcare environments.



### Initial situation

The specialised children's hospital in Riga invests heavily in the well-being of its patients. A particular focus was placed on rooms that require flexible room partitioning solutions with curtains. The main task was to meet the hospital's specific technical and functional criteria. The first and most important requirement was for the fabric to be durable and easy to care for. The second requirement was to ensure practical room division and a pleasant colour scheme in order to create a comfortable environment for doctors and patients. As many of the project areas are located near operating theatres, special attention had to be paid to medical equipment – both stationary and mobile. Therefore, the curtain systems had to be practical and easy to operate in different situations.

#### Solution

The selected fabrics were specially developed for use in healthcare settings. The ZONA partition curtain, developed specifically for healthcare, helps to maintain closeness between children and parents in treatment rooms, while also offering privacy and mitigating the sterile feeling often associated with medical rooms. UNIPRIVO, an extremely durable, moisture- and bacteriaresistant fabric that retains its quality even after numerous washes, was used in the intensive care unit. Colours played an important role: several shades were combined to create a more optimistic and positive atmosphere, especially in the areas for post-operative patients. The colours of the curtains

#### Object

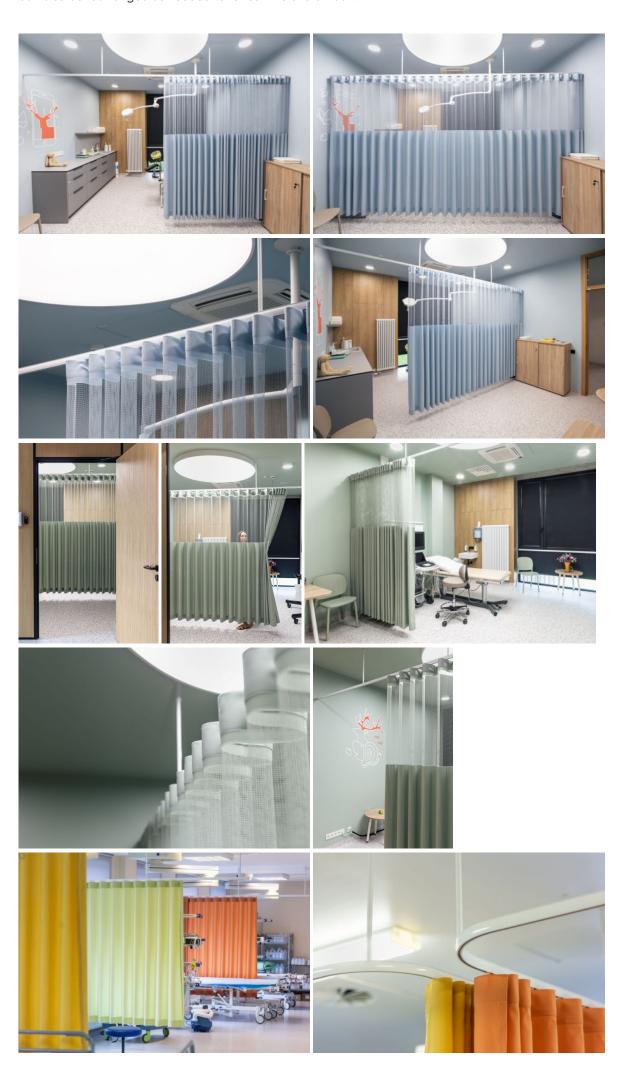
Children's Hospital BKUS, Riga, Latvia

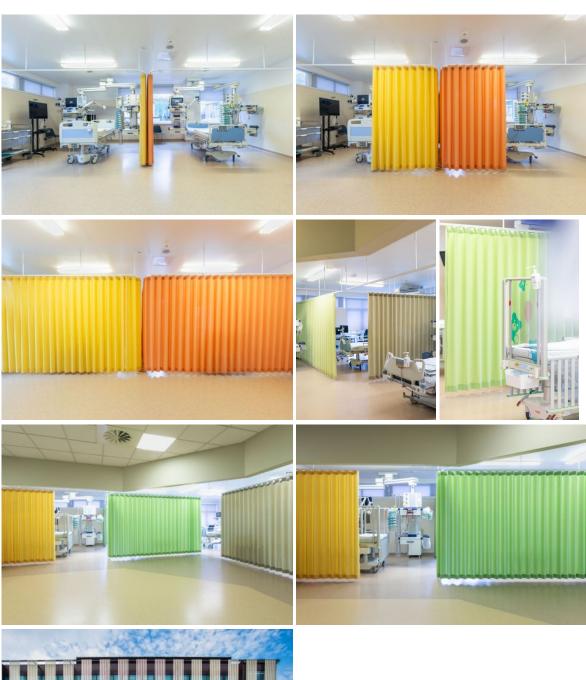
#### Concept

Architecture: Mark Arhitekti, Riga, Latvia Curtain design: KATE, Linda Tkačuka, Riga, Latvia

#### **Photos**

Miks Krenbergs







## **Textiles Used**



## **UNIPRIVO**

Article-Number: 0102210 Use: Dense curtain fabric Number of colors: 16

Material: 100% Flame retardant (Trevira CS) Fabric width: 320 cm/126 inch/3.50 yard

Weight: 97 g/m<sup>2</sup>

Sound absorption:  $\alpha w 0.55$ 

**Light fastness:** 5-6



## **ZONA**

**Article-Number:** 0102265 **Number of colors:** 6

Material: 100% Flame retardant (Trevira CS) Fabric width: 305 cm/120 inch/3.34 yard

Weight: 135 g/m<sup>2</sup>

**Light fastness:** see downloads