



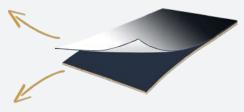
## **PURTFLEX MOULDINGS OFFERED BY TAFISA**

Tafisa is proud to partner with Moulure Transform (Alma, Quebec) to offer you PurTflex door and PurTflex accessory mouldings perfectly matched with its TFL panels from the Karisma collection and the all new Lummia – Perfect Matt lacquering technology.

## WHAT IS PURTFLEX TECHNOLOGY?

PurTflex is a breakthrough coated film technoly for moulding, designed and developed by Moulures Transform. What makes PurTflex so leading edge is its unmatched scratch resistance and flexibility. Developed using a revolutionary technology, the process involves extruding a thin layer of polyurethane (PUR) covered with a multi-layered UV lacquer coating onto a polyurethane-treated decorative paper.

Polyurethane (PUR) layer with UV-cured lacquer



Decorative paper (solid colour or pattern) infused with PUR

The results are striking, enabling the film to conform to the angles of the mouldings. Completely foldable, the product leaves no white creases or cracks. Thanks to its unique technology, the PurTflex coating delivers unprecedented evenness and precision, and an exceptionally highquality and durable finish.

# **CHARACTERISTIC**





## **BENEFITS OF PURTFLEX PRODUCTS**

#### **Perfect Match**

With PurTflex, it is possible to use the same decorative papers as those used for the manufacture of TFL products (melamine). Because the polyurethane and lacquer involved in this process are pigmented, the mouldings and panels can be perfectly matched.

#### **Economical**

Due to its outstanding durability and strength, under normal use, PurTflex will retain its original appearance and therefore offers excellent value for money.

### Versatile

PurTflex mouldings are suitable for any interior design as well as a multitude of applications, including suspended ceilings, interior doors, cabinet doors and any other decorative uses.

#### Resistance

Thanks to its UV lacquer protective layers, PurTflex is extremely resistant. In abrasion tests, the PurTflex coating remained fully intact after hundreds of testing cycles.

MOULURES | MOULDING

## **Flexibility**

Since the papers used are coated with highly-flexible polyurethane lacquer, providing durability, PurTflex is very resistant to impact. Easily pliable, the coated film can conform to any shape, even mouldings with sharp radius, without any cracks or creases.

### **Available Products**

PurTflex mouldings are matched with Tafisa products from the Karisma and Lummia – Perfect Matt collections.

# karisma

For any further information please contact your Tafisa representative.



