# TECHNICAL DATASHEET



## 2551 - BIG DIAMOND

## **Product Description:**

2551 Big Diamond is inspired by the perfect facets of real diamonds. The combination of several triangles with different side lengths creates an agile and geometric structure.

## **Composition:**

2551 Big Diamond is an embossed panel with special developed veneer / melamine resins with a plywood core.

## Fields of application:

Only for interior: Interior fittings. Furniture manufacture. Shop and fair construction. Doors.

### **Technical Data:**

First given measurement specifies the direction of embossment:

Invoiced size (mm): 2450 x 1050 Delivered size (mm): 2490 x 1050

Max. repeat size (mm): 2490 x 862

Repeating pattern: Grid size 498 x 431 mm

Available thicknesses: 34 mm

Coreboard: Plywood

Surface: roh, unlackiert

Density: ca. 655 kg/m3 Weight: ca. 25 kg/m2

Embossment: one-side
Deepness of structure: max. 9,0 mm

## **Tolerances:**

Straightness: 3,0 mm per Meter Size accuracy: +/- 1,0 mm per Meter

Thickness allowance: +/- 0,5 mm Exactitude of profile: +/- 1,5 mm



Lacquerable foil



Oak smoked
Real wood veneer



**Oak grey** Real wood veneer



Oak nature
Real wood veneer

#### **Explanatory notes:**

The given details in this data sheet are our field-tested experience. They could not consider any parameter, use case or application and they are therefore without commitment. These data does not represent guarantee of condition in the legal sense or a assurance of the characteristics. No legal claims could be derived by using the information given in these data sheets or by our free of charge technical consultants. Images are for illustration purposes only. Wood is a natural product, deviations in color and texture can occur. Please visit our website for an impression of the color range, which can be expected.

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