

# MOSAIC FLOORS I TECHNICAL INFORMATION

Product # 1159-1846-10







## **DESIGNER SOLUTION COLLECTION** DECOR | BERGEN

Wood species | Oak Selection | Select & Better Pattern | Breze

Constructions | 3-layer mosaic flooring T&G Size | 19,05x635x635 mm (3/4"x25"x25")

Finish | Silk mat finish

### **CONSTRUCTION:** 3-LAYER MOSAIC FLOORING T&G

| DIMENSIONS: |                 |
|-------------|-----------------|
| Thickness   | 19,05 mm (3/4") |
| Width       | 635 mm (25")    |
| Length      | 635 mm (25")    |
| Microbevel  | 1 mm            |
| Joint type  | T&G             |
|             |                 |



|     | PACKAGING: | BOX               | PALLET               |
|-----|------------|-------------------|----------------------|
| No. | Content    | 1,61 m2           | 27 box (43,47 m2)    |
|     | Weigh      | 20 kg             | 572 kg               |
|     | HxWxL      | 80 x 645 x 645 mm | 916 x 680 x 1 960 mm |
|     | Content    | 17,324 sq.ft.     | 467,737 sq.ft.       |
|     | Weigh      | 21 lb             | 596 lb               |
|     | HxWxL      | 3" x 26" x 26" mm | 36" x 27" x 78" mm   |

| DEVIATIONS.            |                           |            |
|------------------------|---------------------------|------------|
| Deviation on Thickness | ± 0,2 mm                  |            |
| Deviation on Length    | ± 0,3 mm                  | EN 13489   |
| Deviation on Width     | ± 0,3 mm                  | ГОСТ 862.4 |
| Height Difference      | ≤ 0,2 mm on 100 mm length |            |
| Cup                    | ≤ 0,5 % of width          |            |
| Bow                    | ≤ 0,5 % of length         | EN 13489   |
| Spring                 | ≤ 0,1 % of length         | EIN 13489  |

| CHARACTERISTICS:            |               |          |
|-----------------------------|---------------|----------|
| Fire resistance             | Dfl-s1        | EN 14342 |
| Formaldehyde emission class | E1            |          |
| Pentachlorophenol content   | None          |          |
| Thermal resistance          | 0,082 m2·K/W  |          |
| Thermal conductivity        | 0,161 W/(m·K) |          |
| Structural warranty         | Lifetime      |          |
|                             |               |          |

### INSTALLATION:



Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor. Applicable above, on and

Medium

#### STORAGE AND USAGE:





— Air humidity 40% – 65% — Temperature +18 °C − +22 °C

## FINISH: SILK MAT FINISH

| DESCRIPTION:          |   |
|-----------------------|---|
| Type of coating       | UV-cured modified polyurethane-acrylate |
| Surface (finish) type | Semi-closed pores, wire brushed         |
| Sheen                 | Matte, 2–5 GU/60°                       |
| Finish warranty       |   |

#### **CLASSIFICATION SURFACE CHARACTERISTICS:** Wear resistance Not rated FN 438-2 Scratch resistance Not rated EN 438 Slip resistance 50 (SRV dry) EN 15676 EN 13442 Resistance to chemical agents Class 5 (Except blue ink)

## **MAINTENANCE AND CARE CONDITIONS:**

Maintenance of hardwood floors with Silk finish assumes regular (daily if necessary) cleaning from dust and grit using a vacuum, followed by a thorough cleaning with Coswick Hardwood Floor Cleaner or other similar product. Floor surface areas that receive the most traffic and get worn down quicker, such as areas by the front door, hallways, kitchens etc., should be periodically renewed with special Coswick Restorative Oil. This product restores the protective surface film. Frequency of use depends on type of interior and intensity of foot traffic. For residential interiors, restorative cleaning should be done once in 3-5 years; for public and commercial interiors with intense foot traffic, it is recommended to use the product 2-4 times a year.

### **SELECTION: SELECT & BETTER**

| DESCRIPTION:     |   | DESCRIPTION:   |  |  |
|------------------|---|----------------|--|--|
| Sound sapwood    | Permitted non-contrasting up to 25% of the plank area | Bark pocket    | Permitted up to 20 mm in lenght, up to 3 mm in width, filled |  |
| Colour variation | Permitted slight colour variation                     | Pith           | Permitted healthy heart                                      |  |
| Knot             | Permitted up to 10 mm, filled                         | Slope of grain | Permitted  |  |
| Crecks           | Not permitted   | Medullary ray  | Permitted  |  |



Repairability









