

BELGIQA

ARCHITECTURAL WOOD PRODUCTS

TECHNICAL DATA SHEET - OAK COLLECTION

FORGOTTEN WOOD SPECIES

BQ E401 MEDIUM POWDER



001 PRODUCT DESCRIPTION



Wood type

ELM



Grading

1 GRADING: MIX PRIME / NATURAL A / NATURAL AB



Core/backing

2-ply: forgotten wood species on birch plywood



Coating

Multiple reactive stains finished with hardwax oil



Texture

Deep brushed



Bevel

Micro V, U, Square, Aged

BELGIQA



002 DIMENSIONS

| | | Straight | | |
|---|-----------------------|--------------------------------------|-------------------|-------------------|
| ↕ | Thickness/ surface | 0.59" / 0.16" (15/4 mm) | | |
| ↕ | Width | 5.71" (145 mm) | 7.09" (180 mm) | 8.66" (220 mm) |
| ↔ | Length | 59.06" - 106.30" (1500 - 2700 mm) | | |

| | | Straight | | |
|---|-----------------------|--------------------------------------|--------------------|--------------------|
| ↕ | Thickness/ surface | 0.59" / 0.16" (15/4 mm) | | |
| ↕ | Width | 9.45" (240 mm) | 10.24" (260 mm) | 11.81" (300 mm) |
| ↔ | Length | 59.06" - 106.30" (1500 - 2700 mm) | | |

003 TECHNICAL PERFORMANCE

| | | |
|---|-----------------------------|--|
|  | Norm | En 14342 |
|  | FSC | FSC® (C129924) |
|  | Formaldehyde emission class | Carb2 |
|  | Flammability class | Dfl-s1 |
|  | Underfloor heating | Yes - Warranty certificate available  |
|  | Floor cooling | Yes - Warranty certificate available  |
|  | Thermal conductivity | 0.17 W/mK |
|  | Moisture content | 7 % (+/- 2%) |
|  | Advisory use | Suitable for: residential, commercial, Hospitality, Retail |

004 ADDITIONAL INFORMATION

| | | |
|---|--------------|------------------------|
|  | Installation | Glued down |
|  | Jointing | Tongue and groove |
|  | Sanding | Yes (1 mm per sanding) |