XYLOS®
Touch Wood Touch Xylos

ENGINEERED

BAROQUE SERIES

AQUA SHIELD

TECHNOLOGY

Engineered Flooring



SPECIAL SEALING
ON THE JOINING EDGE

Key Benefits

Durable
Built to last.

Hygienic
Stays clean.

Stain-Proof
Resists everyday stains.

Easy Clean
Cleans in seconds.

Aqua Shield Edge Technology protects every plank with a special sealing on the joining edge. This prevents moisture from entering the joints, keeps the click lock tight, and reduces the chance of swelling. The result is a floor that stays strong, stable, and beautiful even in areas with occasional spills.

TECHNICAL DATA SHEET

Product	Engineered Wood
Colour	Natural
Specs	14 mm thick * 190 mm wide * 400-1900 mm length
Finish	U V Lacquered.
Grade of Wood	ABC
Backing Material	Birchwood
Construction	3 layer Construction
Ply Thickness, Density	11 mm, 680kg/m3
Moisture Content	10-12% (±2%)
Joint	Click with Aqua shield protection.
Top layer Thickness	3mm
Sapwood	No Sapwood.
Abrasion Test	ASTM D4060, S-33 sanding paper, IP≥550
PU Coating	UV coating from Treffert Germany
Thickness of swelling of flooring board	Thickness tolerance: ±0.2mm
Resistance to staining	No change (Change in colour/gloss under the influence of chemicals)
Effect of furniture leg	Sharp objects leaves scratches
Resistance to scratch	NO Scratches by medium steel wool under Mannington Method #208
Indentation Hardness	≥ 2H (According to ASTM)
Formaldehyde test	class E1 (Matching E1, AND CARB II In CA,US)
Slip resistance	>0.50 by ASTM D2394
Light fastness	Wood itself will change colour slightly when against light continuously.
Fire behaviour	Natural wood cannot be fire resistant.
Bending strength	≥ 40MPa
Delaminating strength	Bond Line Test by ANSI/HPVA EF 2002, > 85% of specimens pass third cycle.
Tensile strength in transverse direction	≥ 40MPa
Dimensional stability	Length tolerance: ±0.5mm
Deviation from Right angle	≤0.2mm
Straightness of surface layer (warping)	0.5% of full plank
Warranty	10 years Structural warranty.
Surface Finish	UV Coating + Al2O3 (there are layers of coatings containing Aluminium oxide particle to help anti-abrasion)
Termite resistance	Natural wood cannot be termite resistance
Water resistance	UV Coating will slightly help natural wood to kind resisting to water



Sqft Per Box-31.09

WALNUT NATURAL

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

AQUA SHIELD



Sqft Per Box-31.09

WALNUT LIGHT

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03mm

Installation Type: Click

AQUA SHIELD



Sqft Per Box-31.09

OAK NATURAL

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03mm

Installation Type: Click

AQUA SHIELD



OAK WHITE

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

Sqft Per Box-31.09

AQUA SHIELD







Sqft Per Box-31.09

OAK LIMED

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

AQUA SHIELD



Sqft Per Box-31.09

OAK CAMELIA

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

AQUA SHIELD



Sqft Per Box-31.09

OAK CARAMEL

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

AQUA SHIELD



Sqft Per BOX-31.09

OAK NUOVO GREY

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

AQUA SHIELD





Sqft Per Box-31.09

OAK CHOCOLATE BROWN

Dimension : 14/3 x 190 x 1900mm

Top Layer : 03 mm

Installation Type: Click

AQUA SHIELD





Sqft Per Box-31.09

WALNUT 3 STRIP

Dimension : 14/2 x 190 x 400-1900RL

Top Layer : 02 mm

Installation Type: Click

AQUA SHIELD



Sqft Per Box-31.09

OAK MERBAU

Dimension : 14/2 x 150 x 400-1900RL

Top Layer : 02 mm

Installation Type: Click

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