



design|craft
volume five
construction timber

arroway®
textures

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A timeless building material.

For centuries, wood has been valued as a primary building material due to its inherent strength, durability, and aesthetic appeal. Even today, timber continues to be widely utilized in both traditional and contemporary architecture. Modern advancements in engineered materials have further improved its qualities, while maintaining the warmth and character associated with this timeless material.

Advancements in our texture scanning and processing technology have finally made it possible to do this material justice. This collection contains 45 wood textures for different wood species, surface- and weathering conditions, treatments, and styles, with 267 different variations in total.

Our tried and tested scanning process captures every aspect that gives wood its characteristic appearance. Accurate normal, bump & specular maps are essential to be able to achieve photo-real and authentic render results.

For more information, please visit
www.arroway-textures.com/products/designcraft-5

Demo



Variations

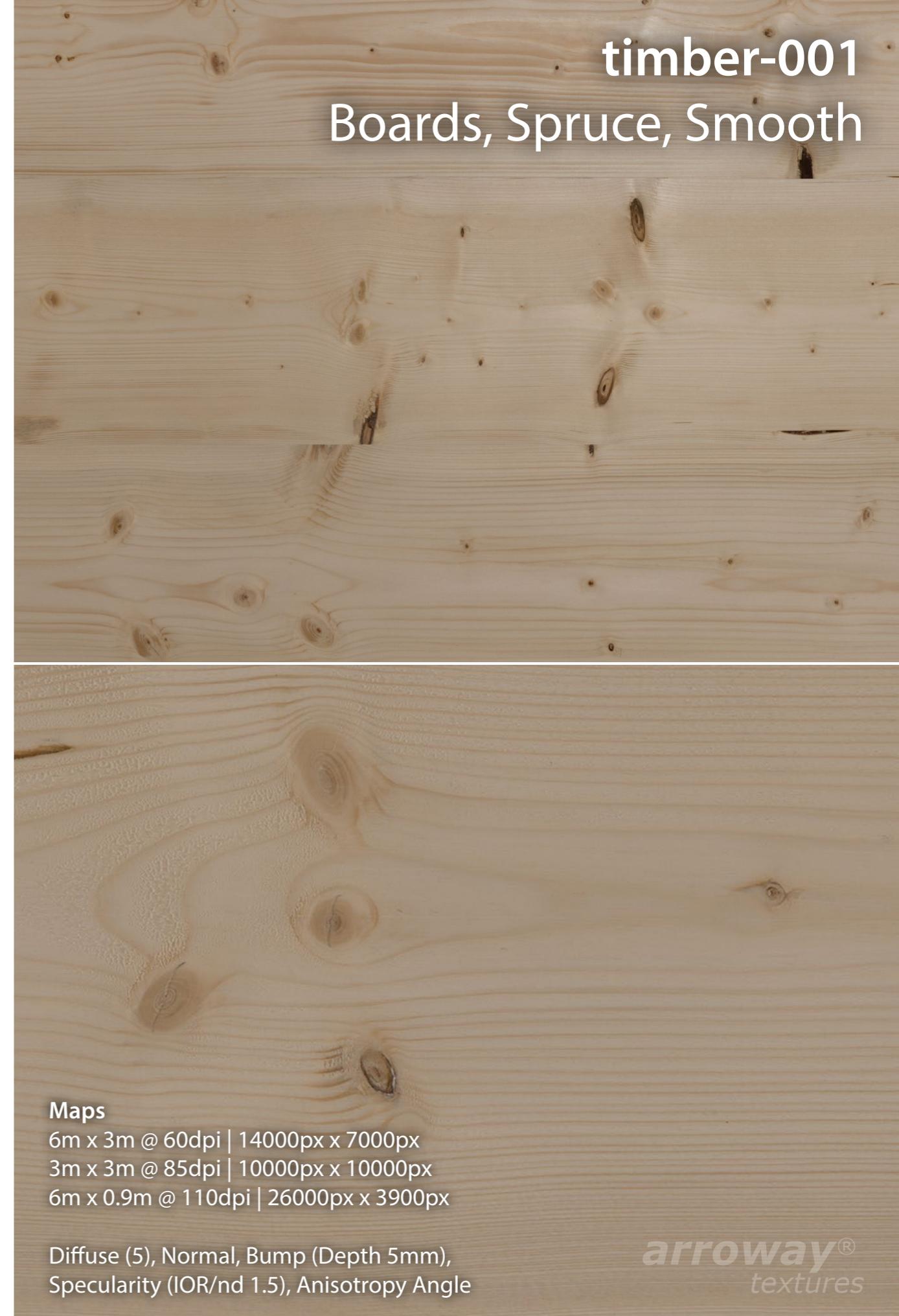


Close-Up



timber-001

Boards, Spruce, Smooth



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-002

Boards, Spruce, Rough



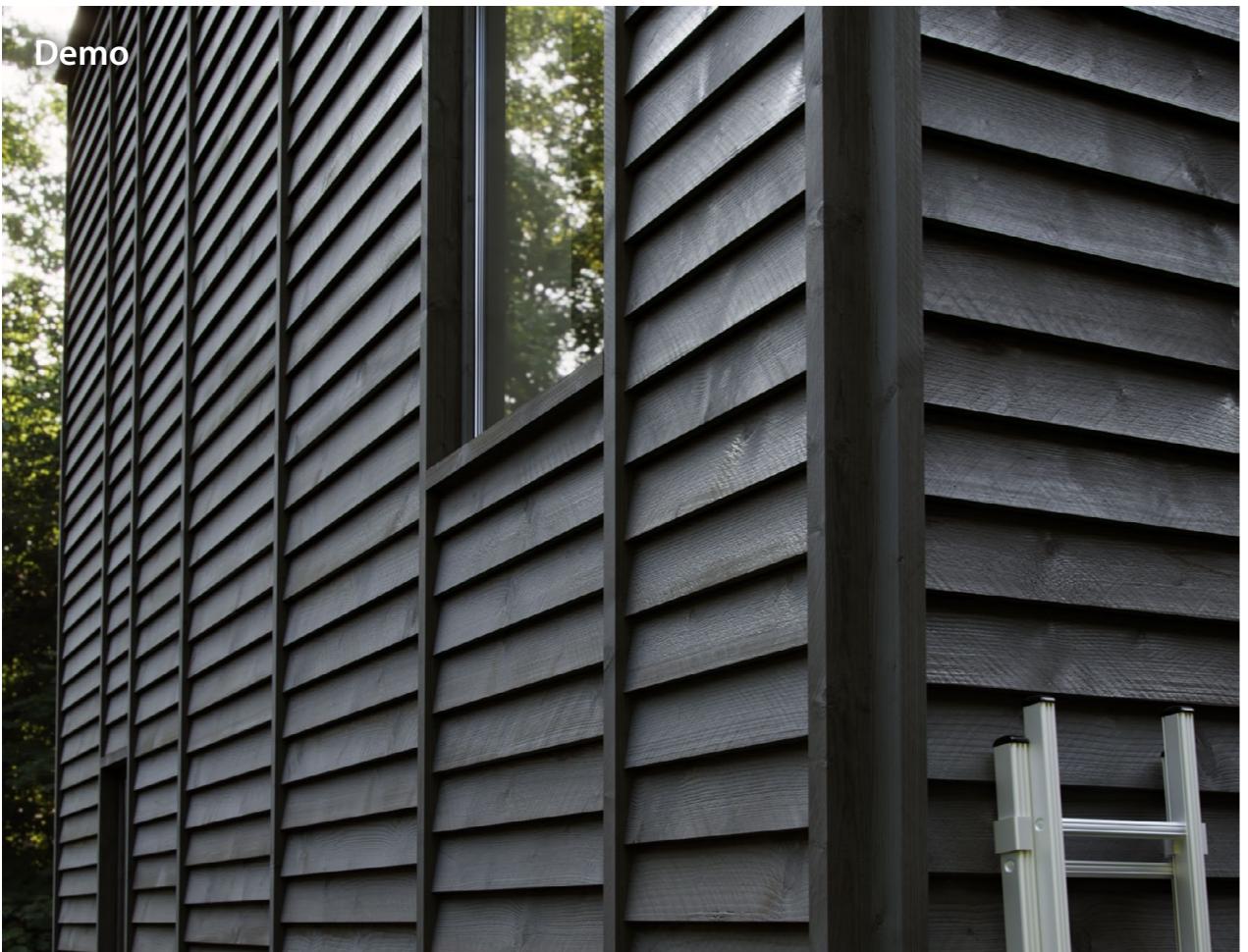
Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-003

Boards, Spruce, Weathered

Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-004
Boards, Fir, Smooth



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

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textures

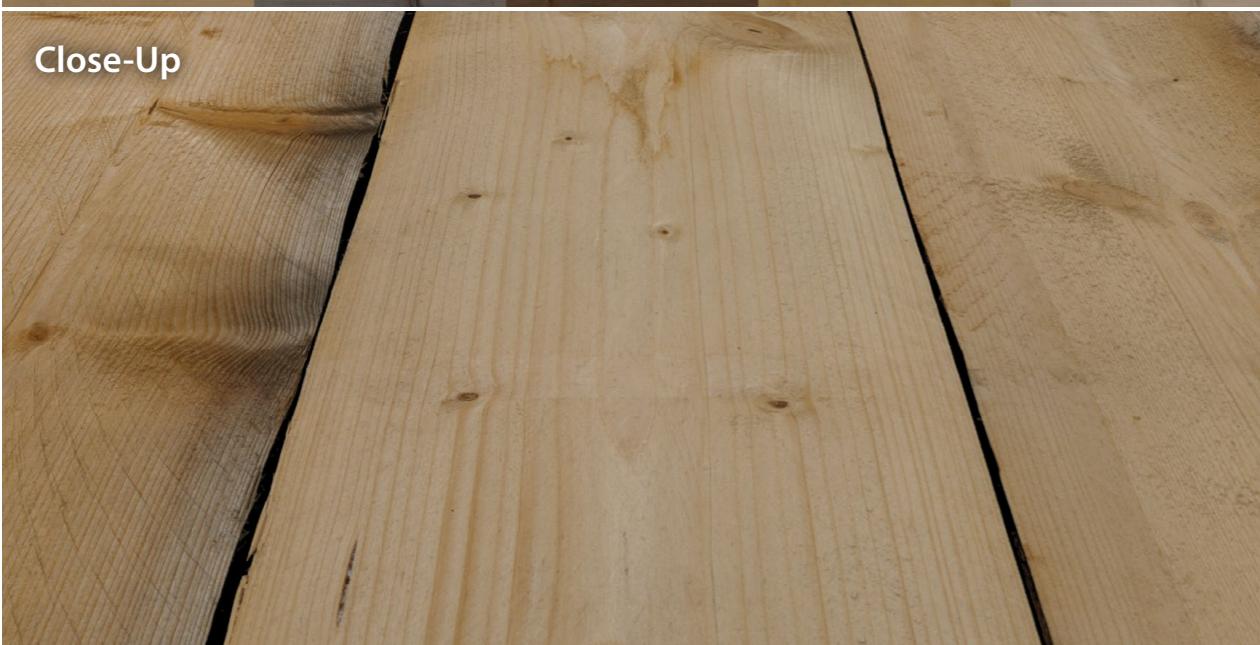
Demo



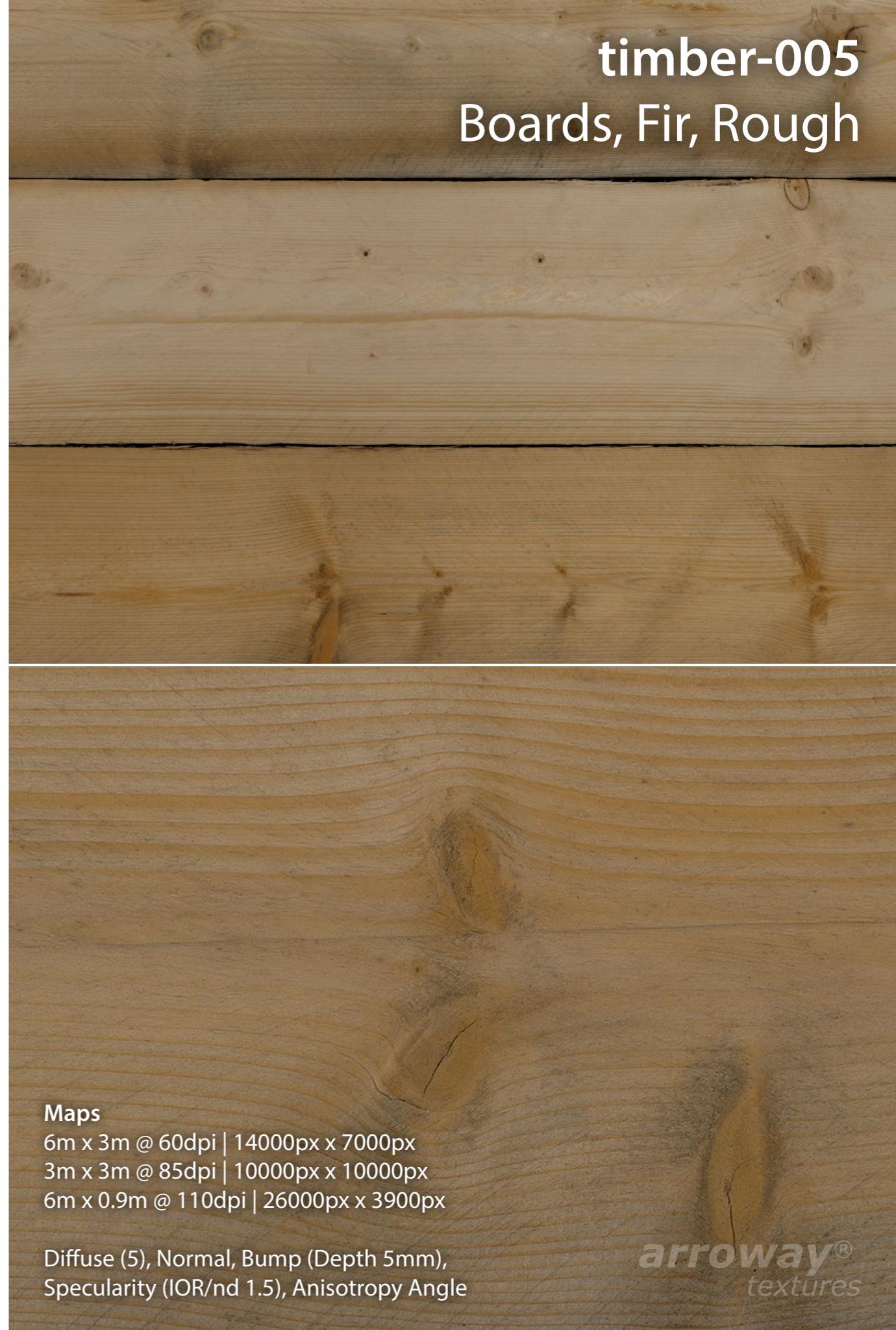
Variations



Close-Up



timber-005
Boards, Fir, Rough



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

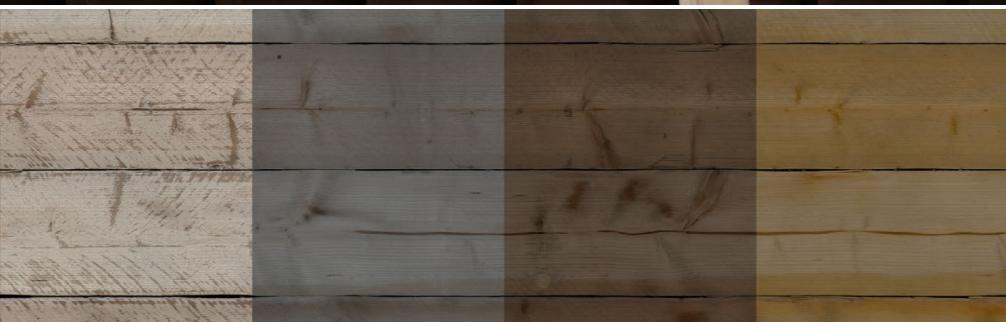
Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

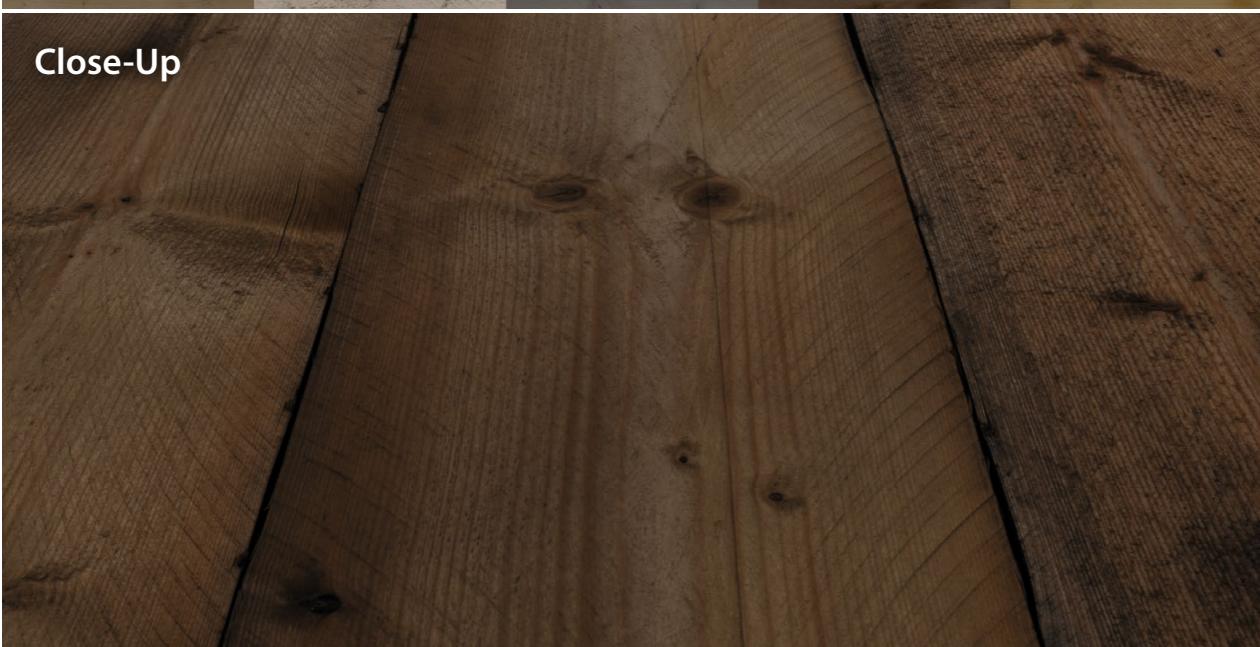
Demo



Variations



Close-Up



timber-006

Boards, Fir, Weathered



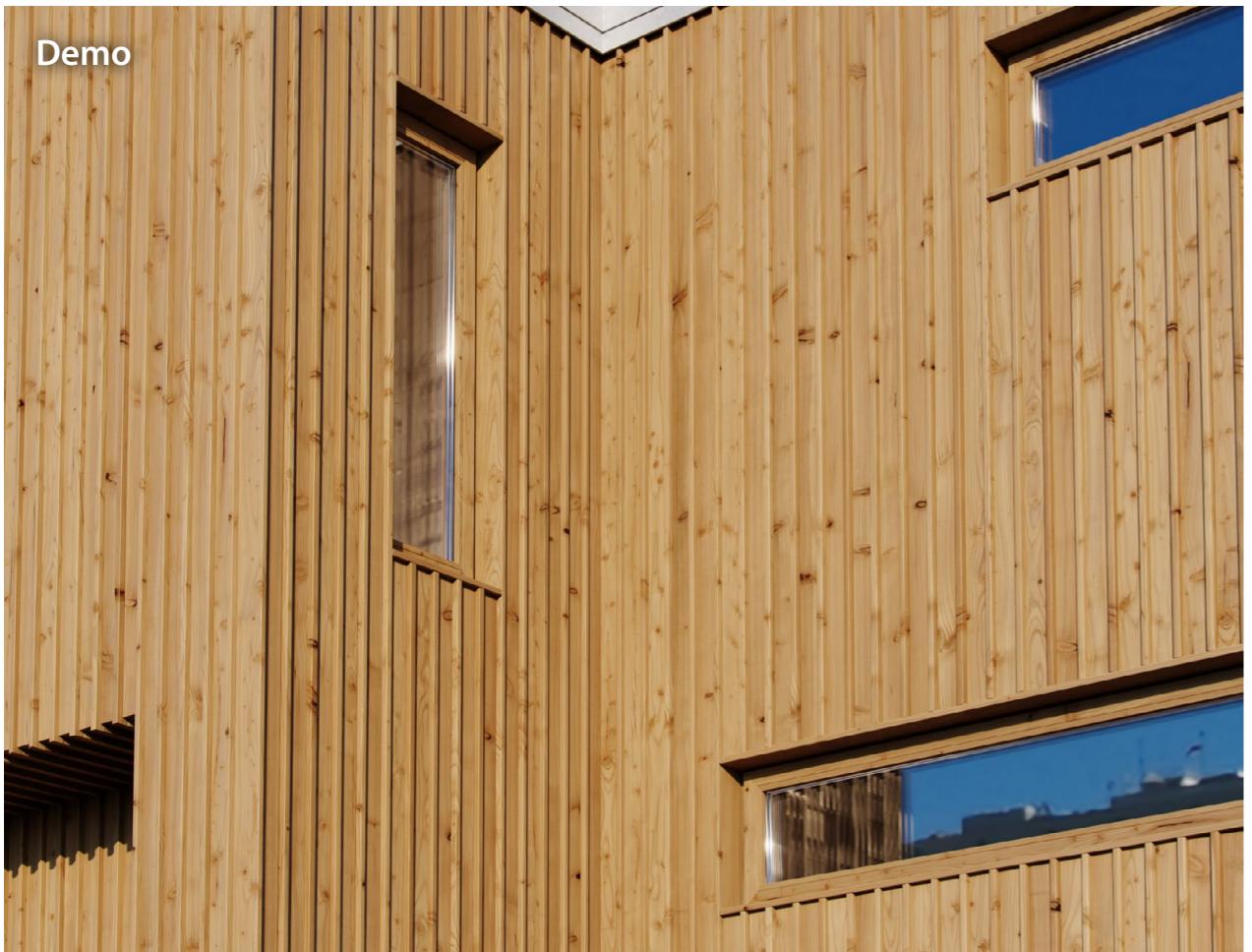
Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 8mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



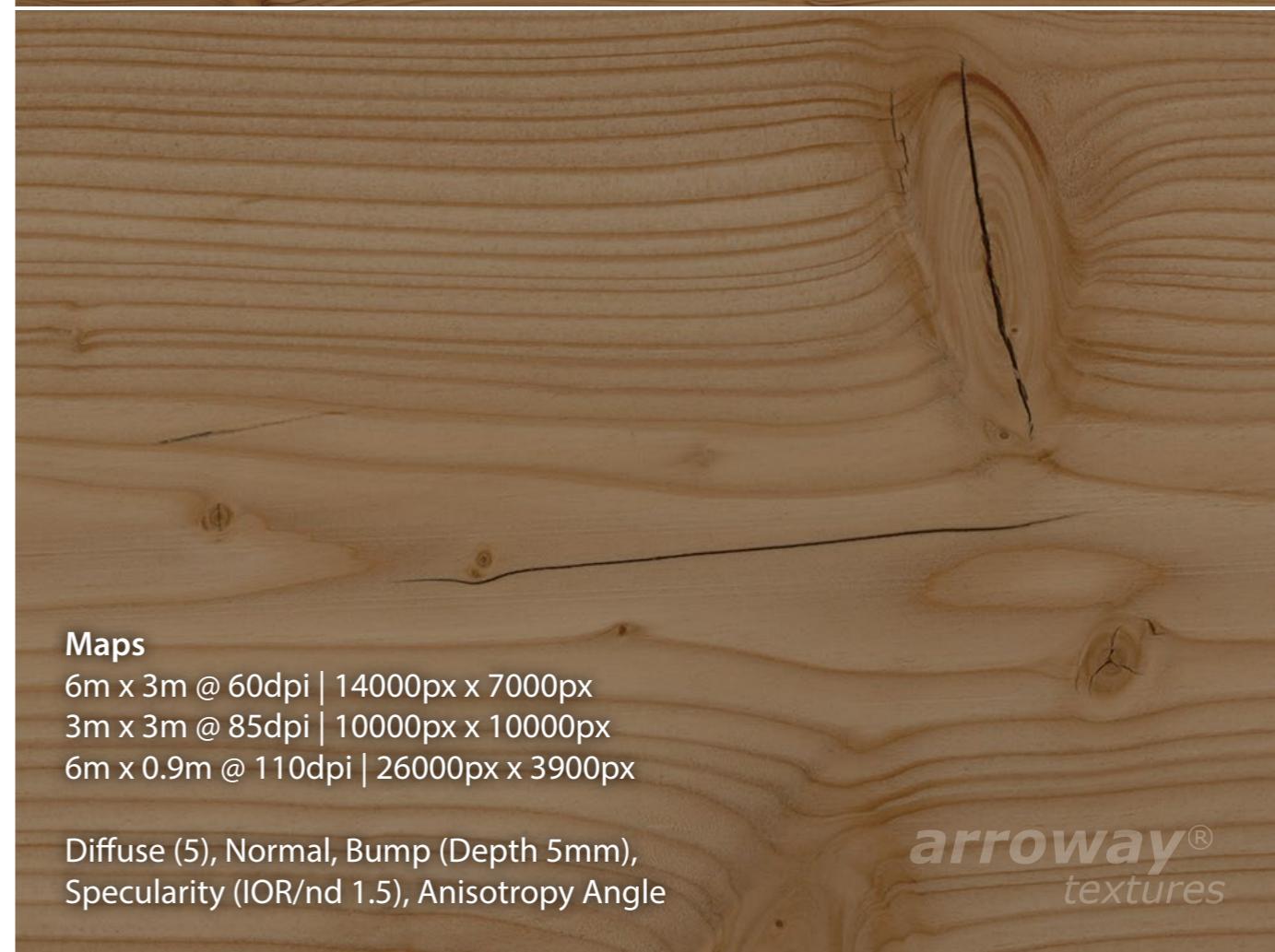
timber-007
Boards, West. Larch, Smooth



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle



arroway®
textures

Demo



Variations



Close-Up



timber-008
Boards, West. Larch, Rough



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 15mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-009
Boards, West. Larch, Weathered

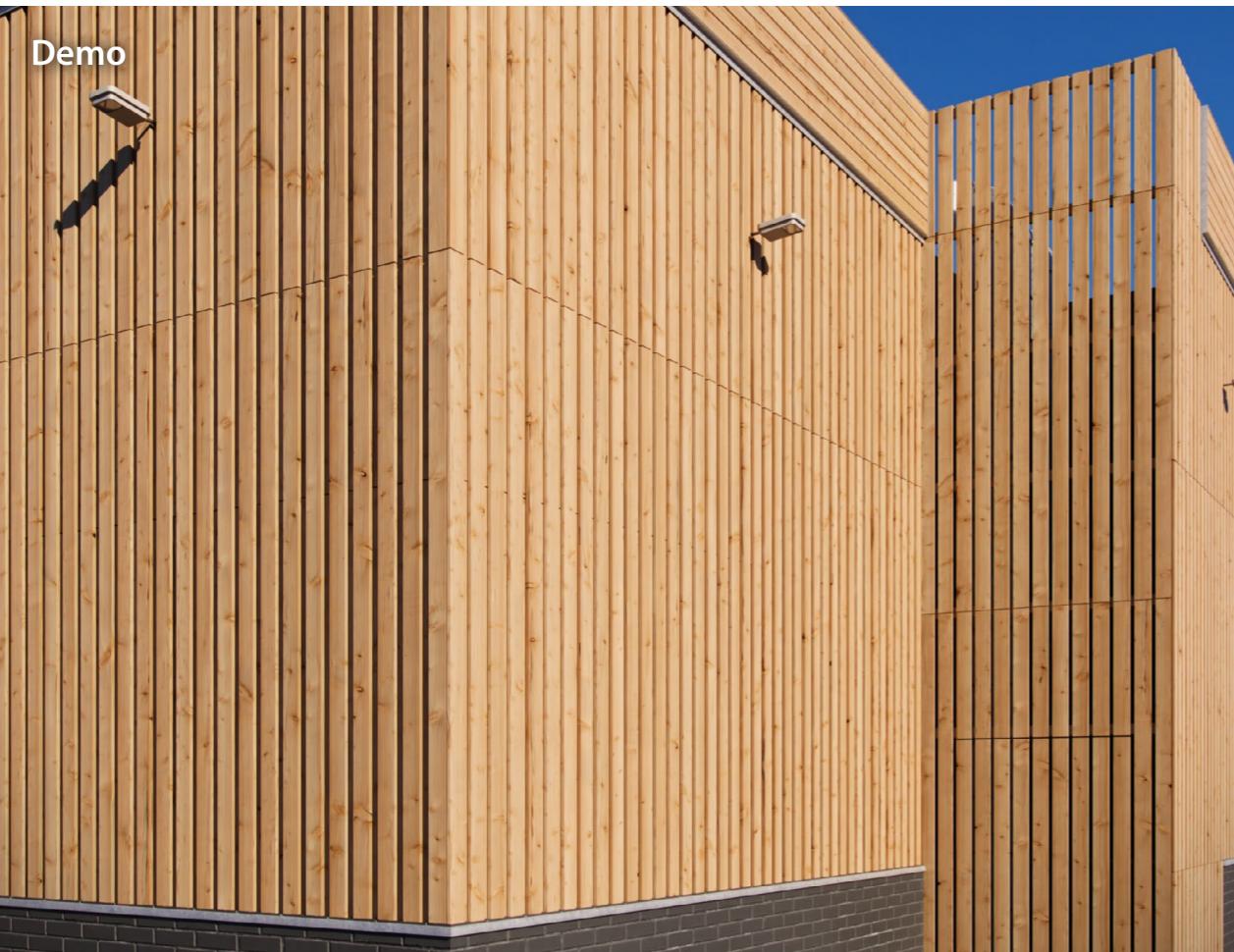
Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-010
Boards, East. Larch, Smooth

Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-011
Boards, East. Larch, Rough

Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



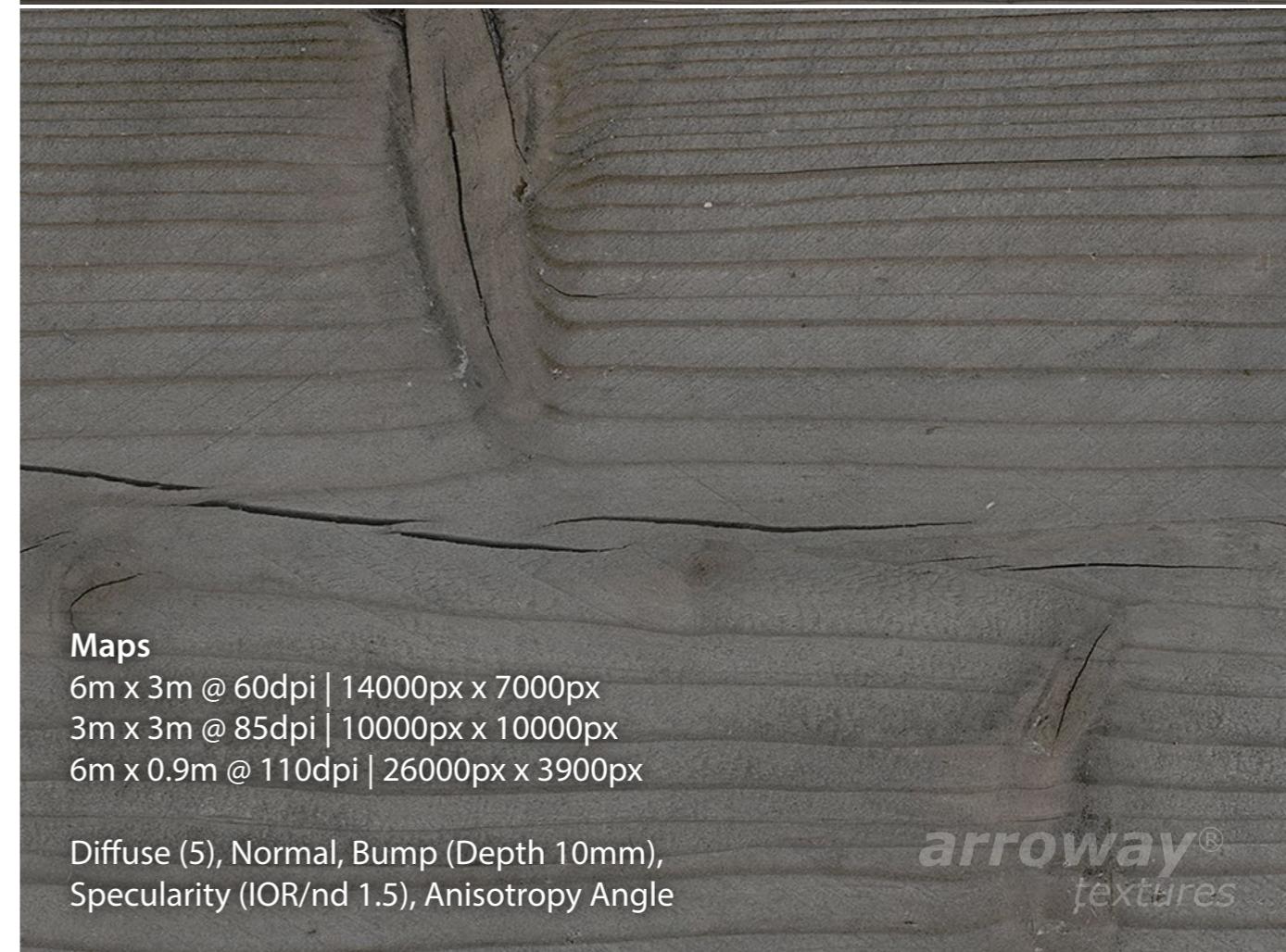
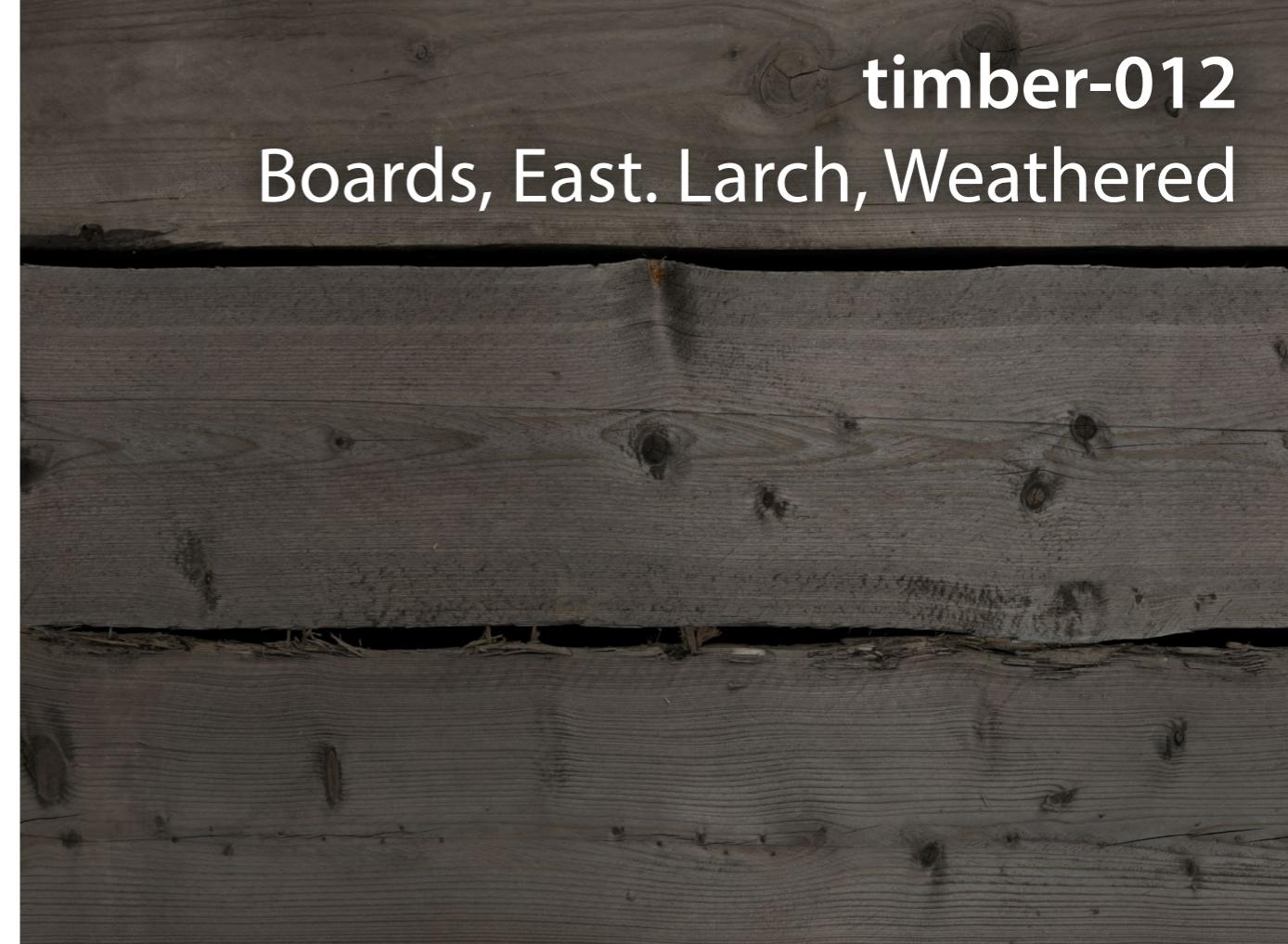
Variations



Close-Up



timber-012
Boards, East. Larch, Weathered



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



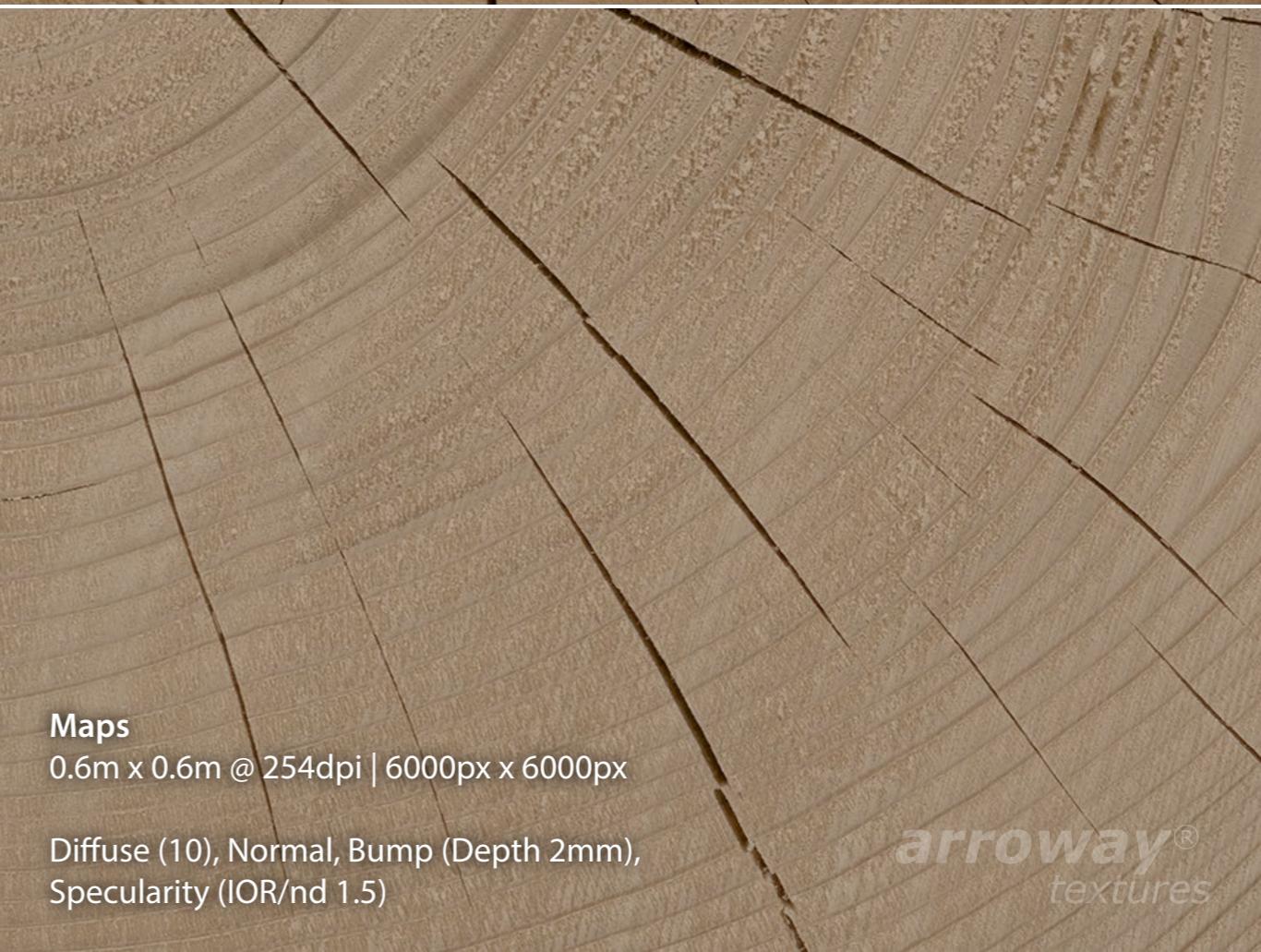
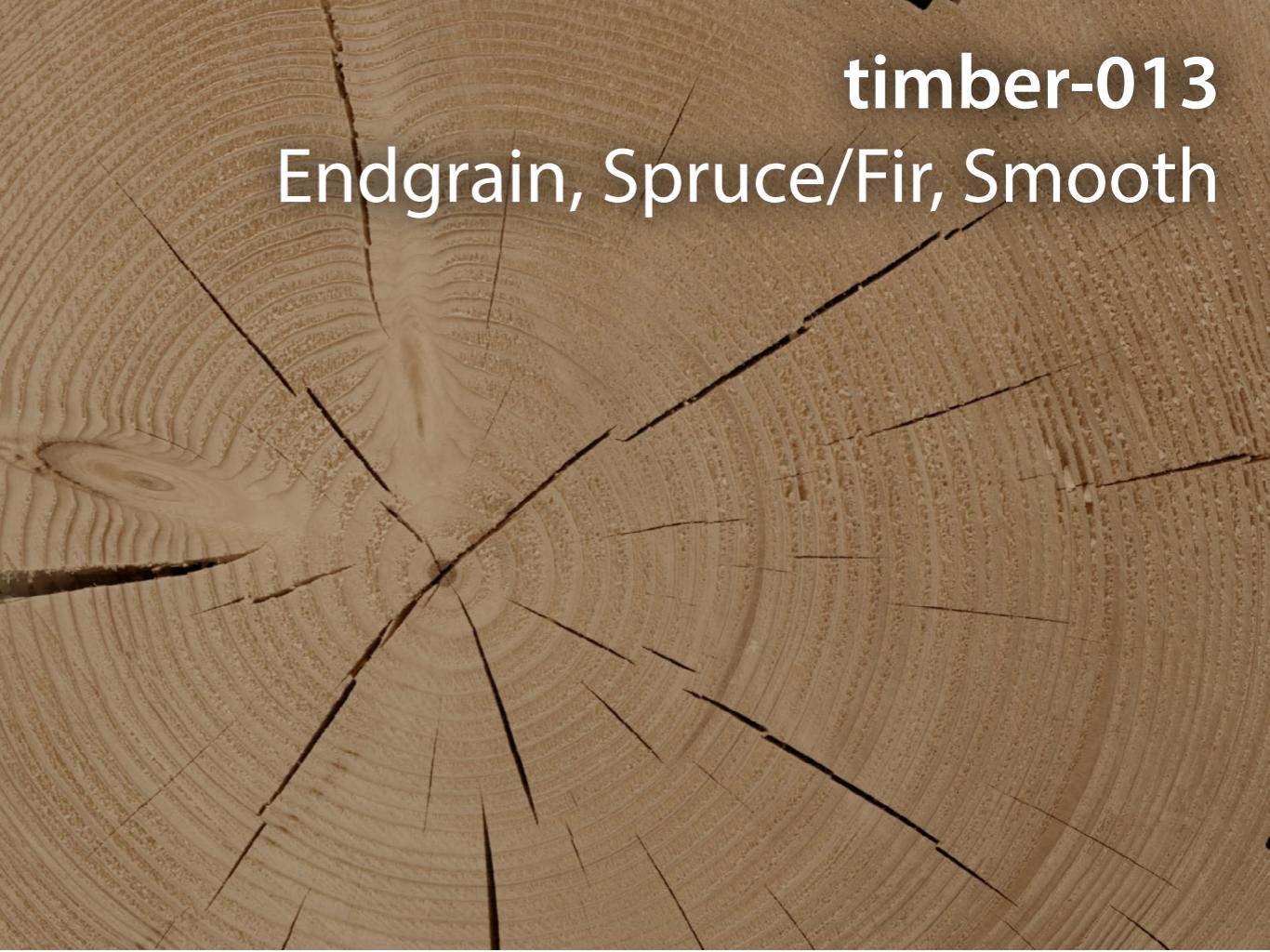
Variations



Close-Up



timber-013
Endgrain, Spruce/Fir, Smooth



Maps

0.6m x 0.6m @ 254dpi | 6000px x 6000px

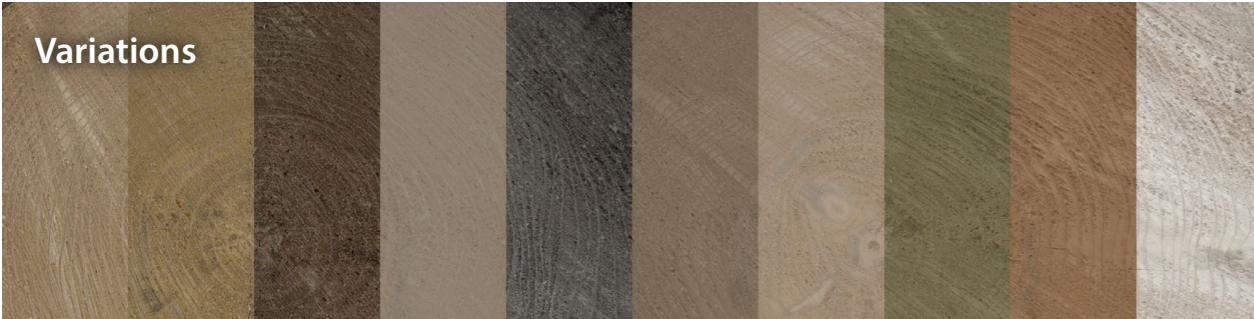
Diffuse (10), Normal, Bump (Depth 2mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



Close-Up



timber-014
Endgrain, Spruce/Fir, Rough



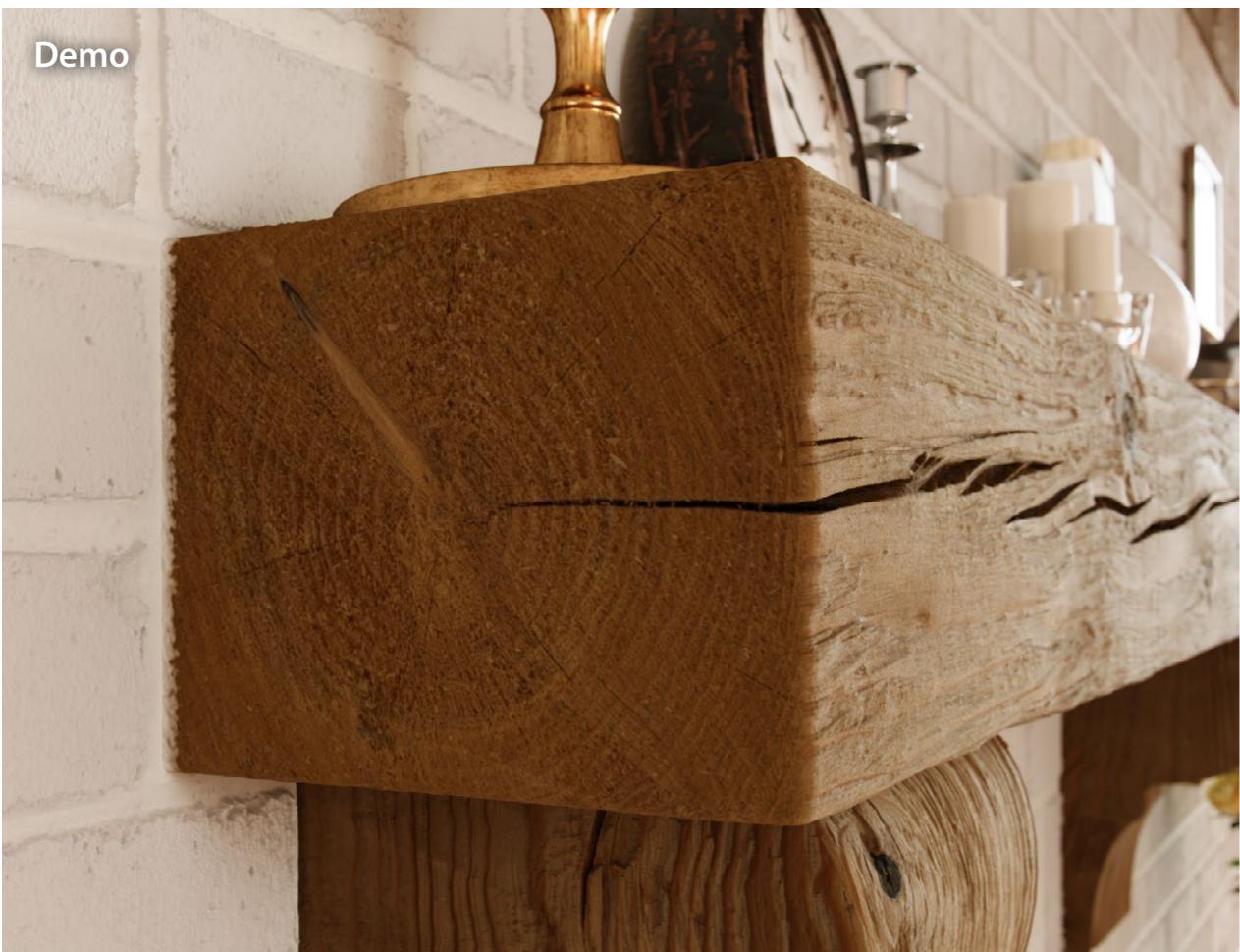
Maps

0.6m x 0.6m @ 254dpi | 6000px x 6000px

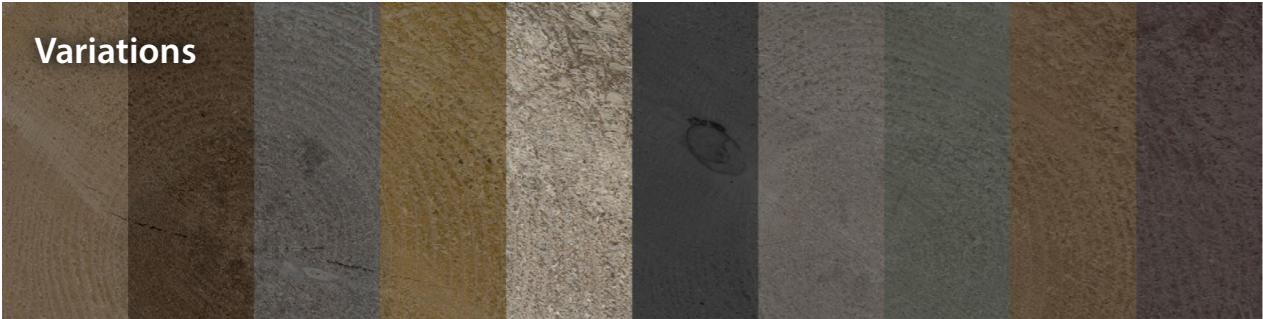
Diffuse (10), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

arroway®
textures

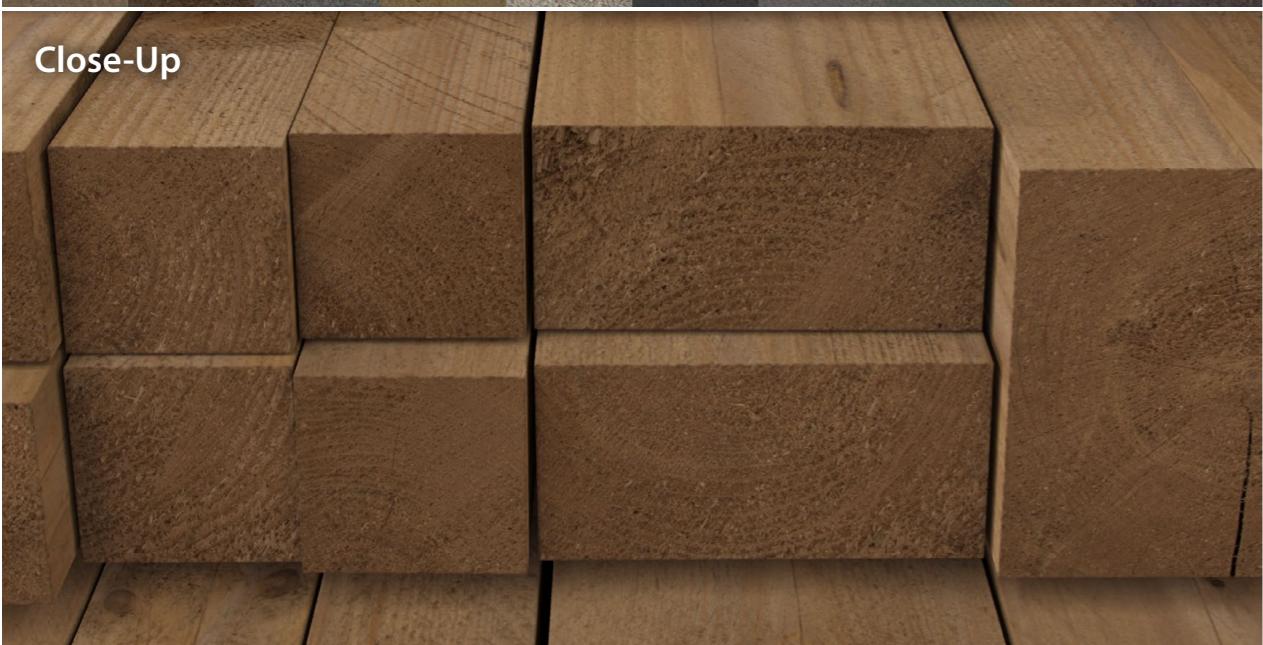
Demo



Variations



Close-Up



timber-015

Endgrain, Spruce/Fir, Weathered

Maps

0.6m x 0.6m @ 254dpi | 6000px x 6000px

Diffuse (10), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



Close-Up



timber-016
Endgrain, Larch, Smooth



Maps

0.6m x 0.6m @ 254dpi | 6000px x 6000px

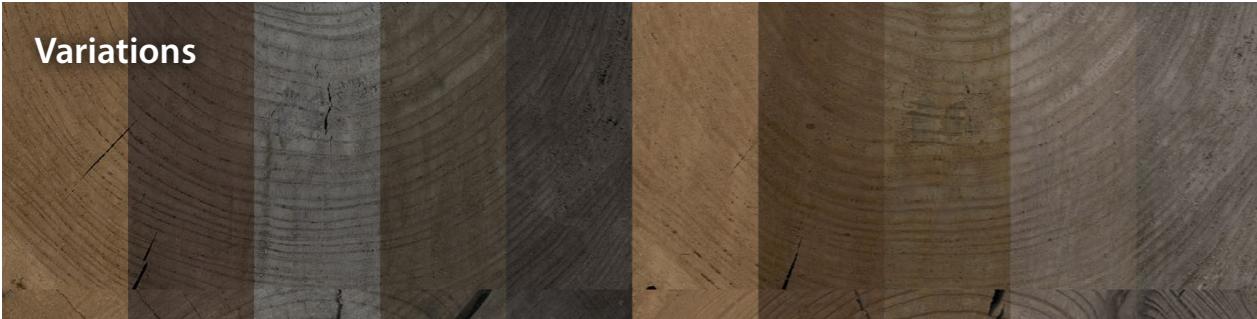
Diffuse (10), Normal, Bump (Depth 1mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



Close-Up



timber-017
Endgrain, Larch, Rough



Maps

0.6m x 0.6m @ 254dpi | 6000px x 6000px

Diffuse (10), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

arroway®
textures

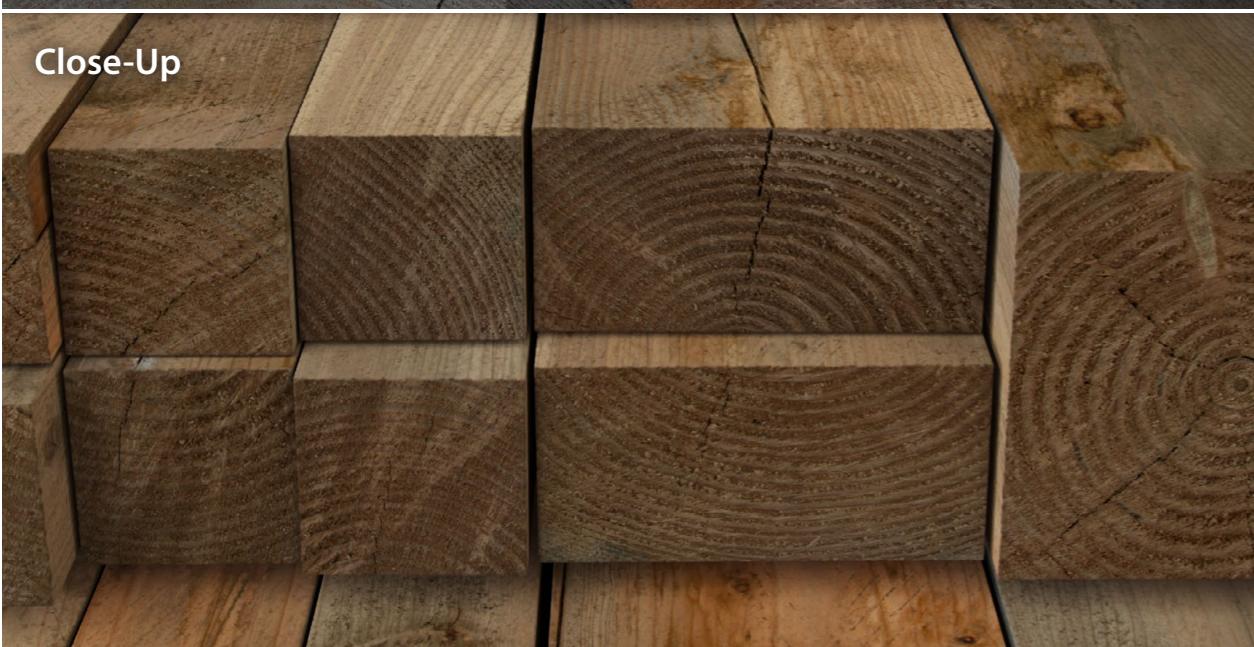
Demo



Variations



Close-Up



timber-018
Endgrain, Larch, Weathered



Maps

0.6m x 0.6m @ 254dpi | 6000px x 6000px

Diffuse (10), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



Close-Up



Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 0.5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

timber-019
Plywood, Birch

arroway®
textures

Demo



Variations



Close-Up



timber-020
Plywood, Birch

Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 0.5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-021
Plywood, Birch

Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 0.5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

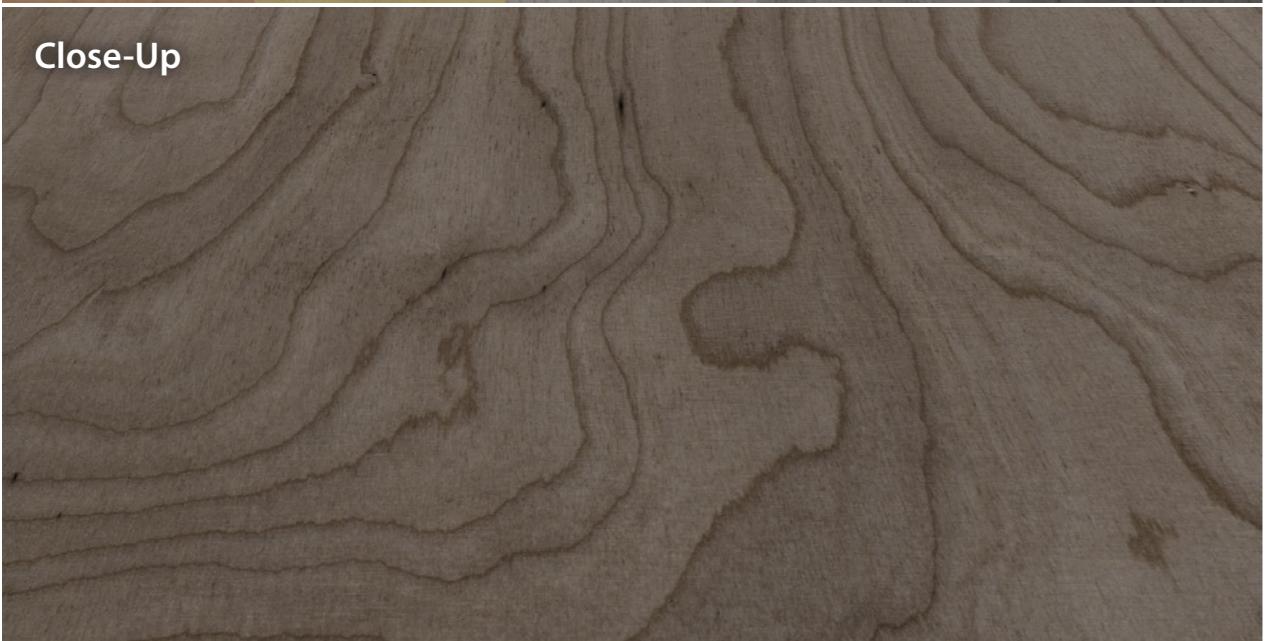
Demo



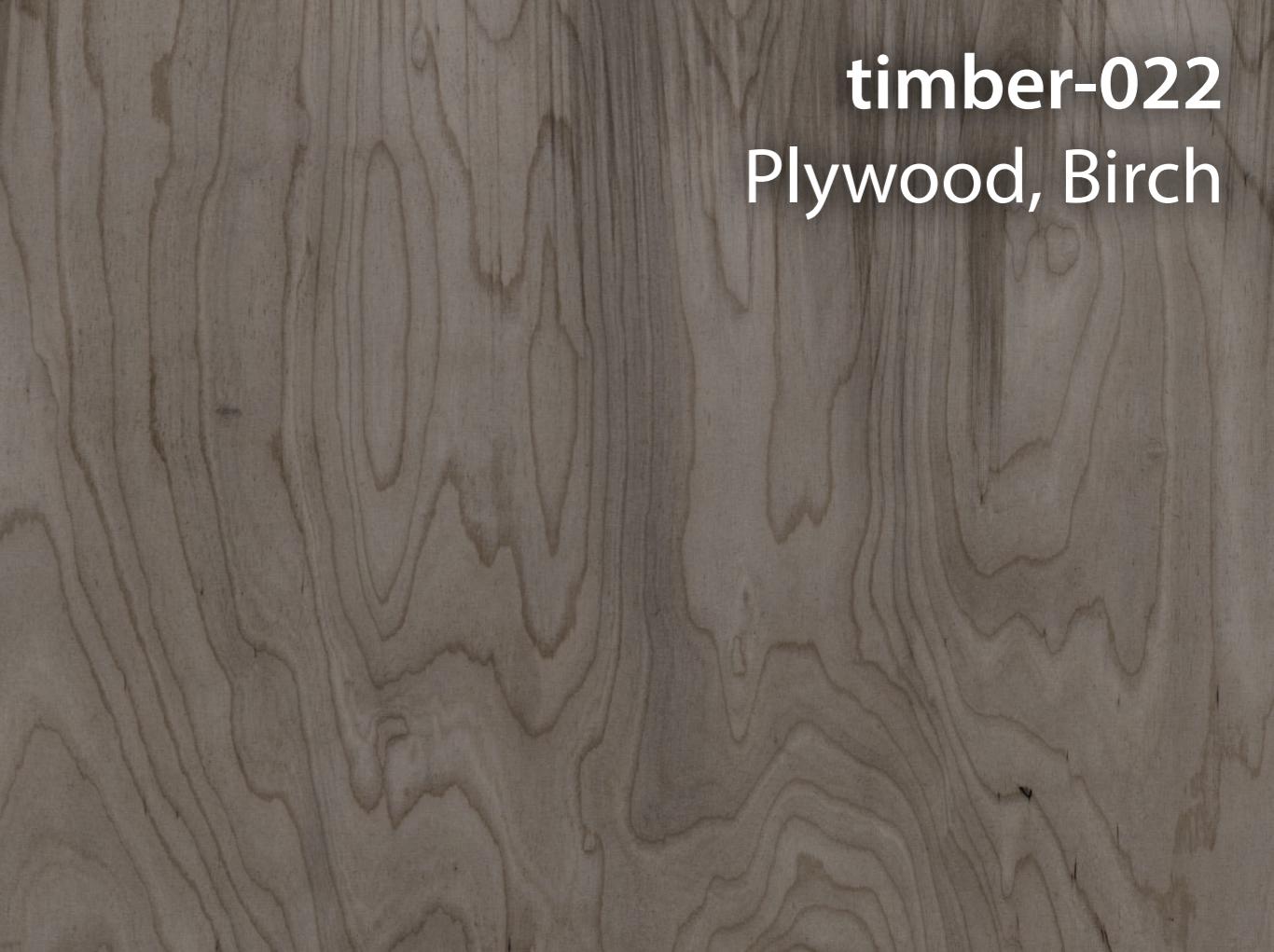
Variations



Close-Up



timber-022
Plywood, Birch



Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 0.5mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

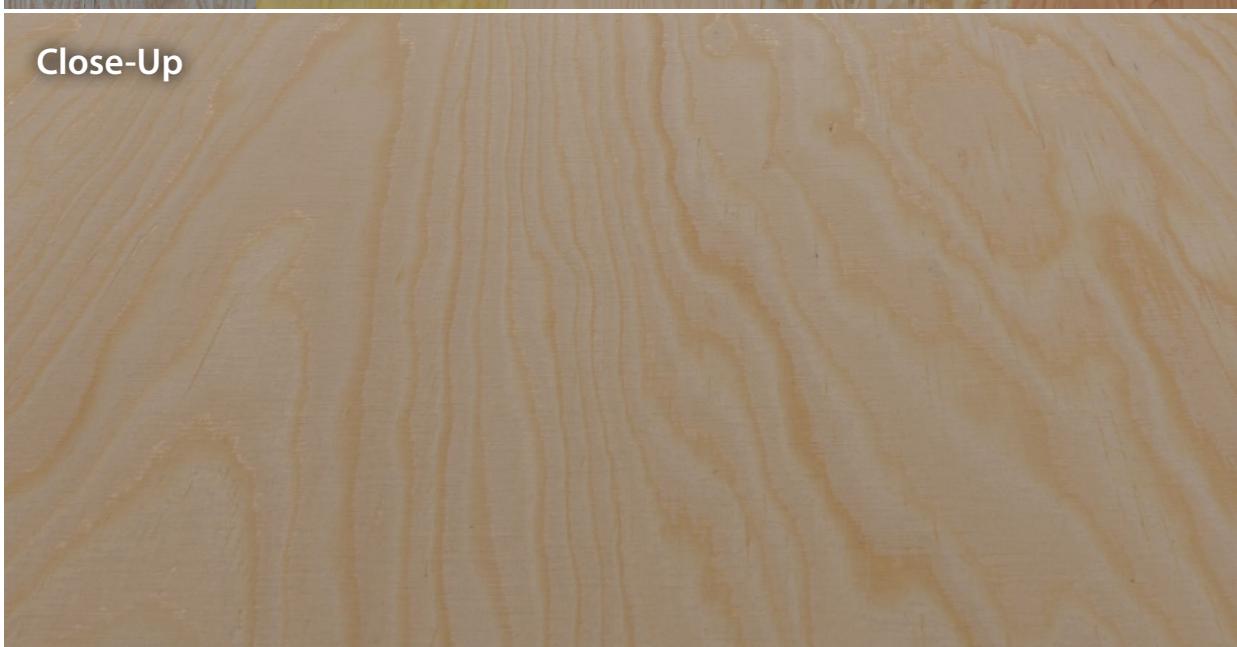
Demo



Variations



Close-Up



timber-023
Plywood, Spruce

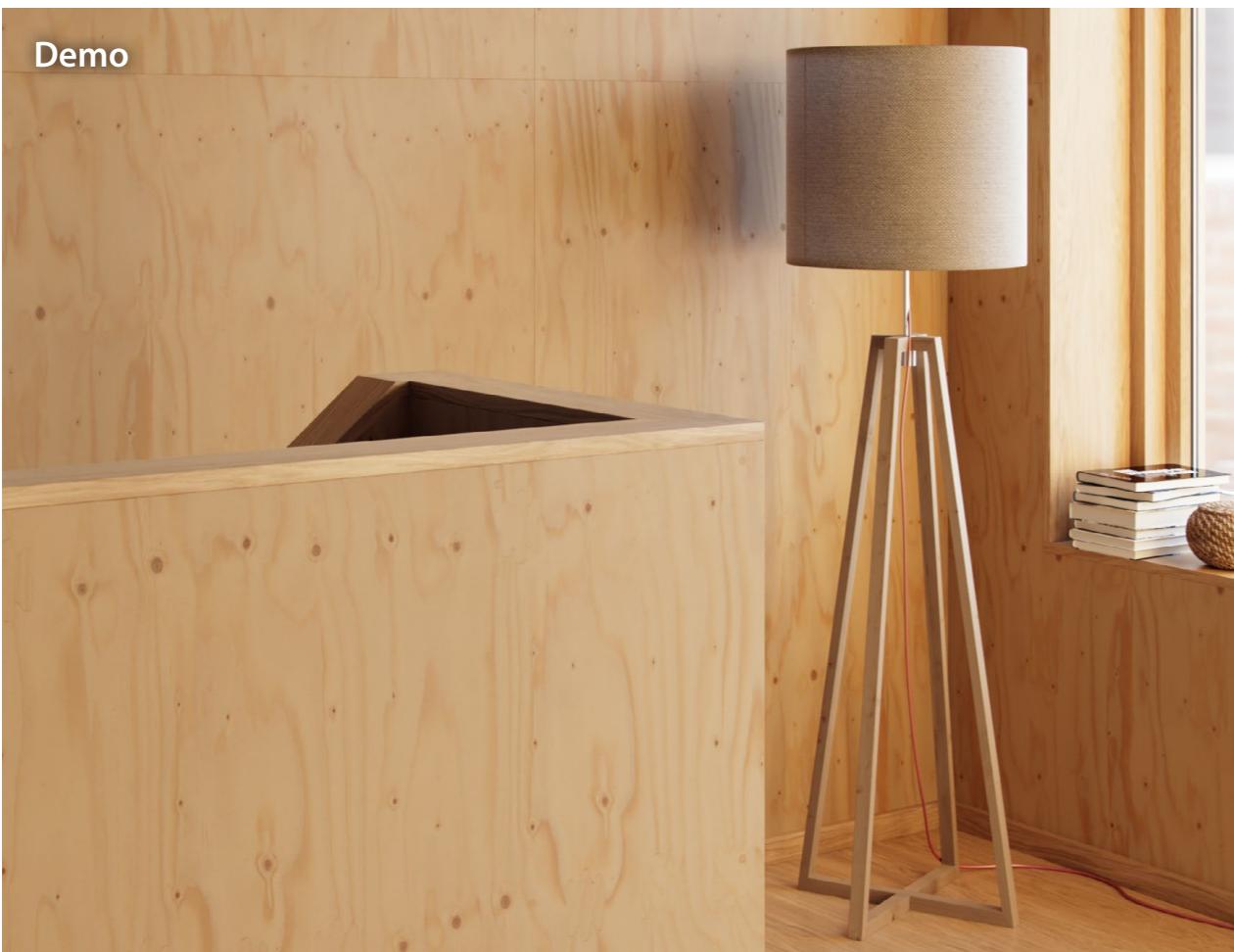
Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 2mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

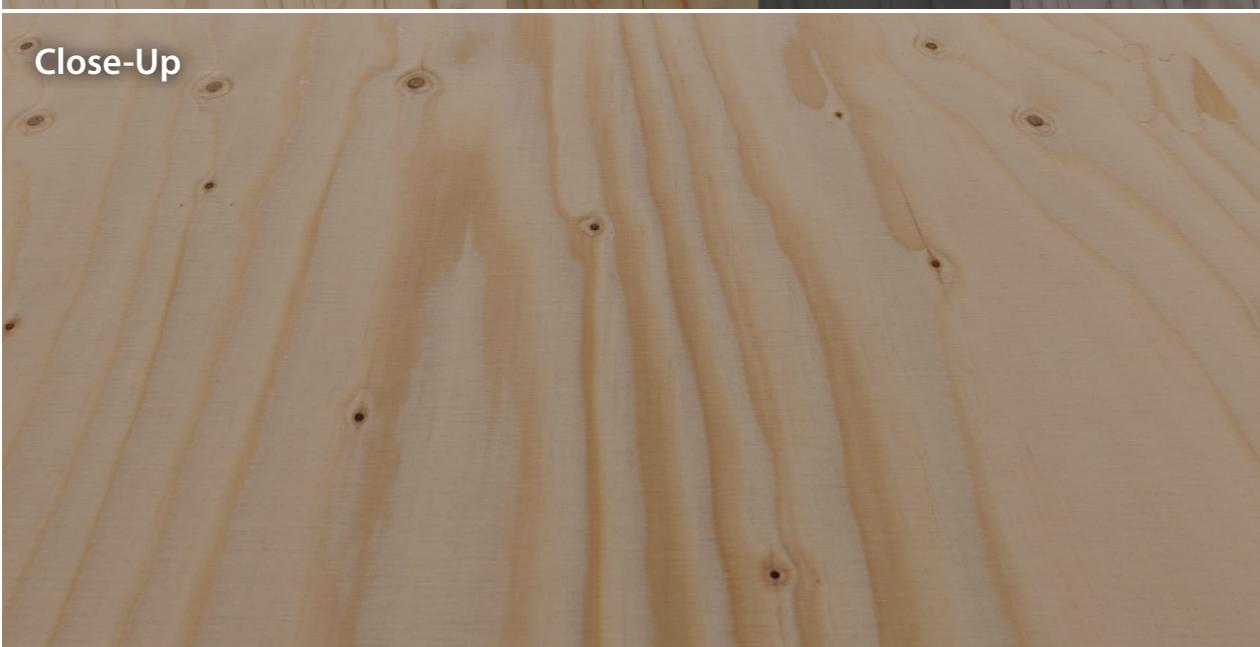
Demo



Variations



Close-Up



Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 2mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

timber-024
Plywood, Spruce

arroway®
textures

Demo



Variations



Close-Up



timber-025

Plywood, Spruce



Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 2mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

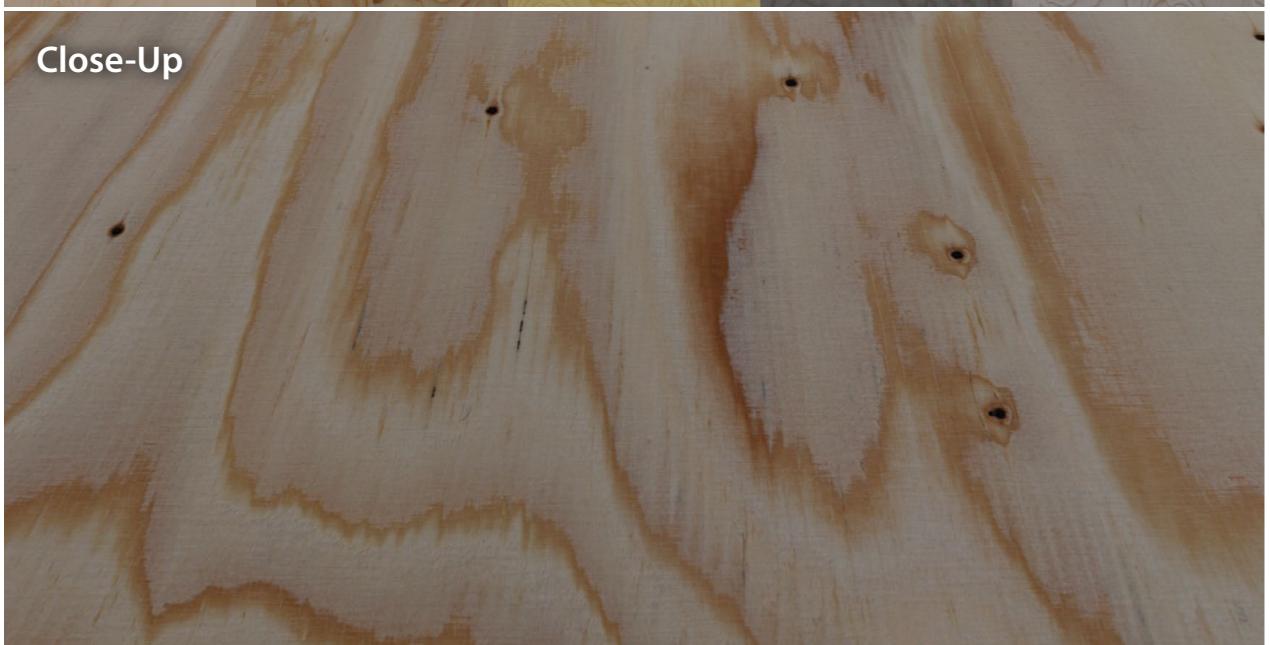
Demo



Variations



Close-Up



timber-026

Plywood, Spruce



Maps

3m x 2m @ 102dpi | 12000px x 8000px
2m x 2m @ 127dpi | 10000px x 10000px

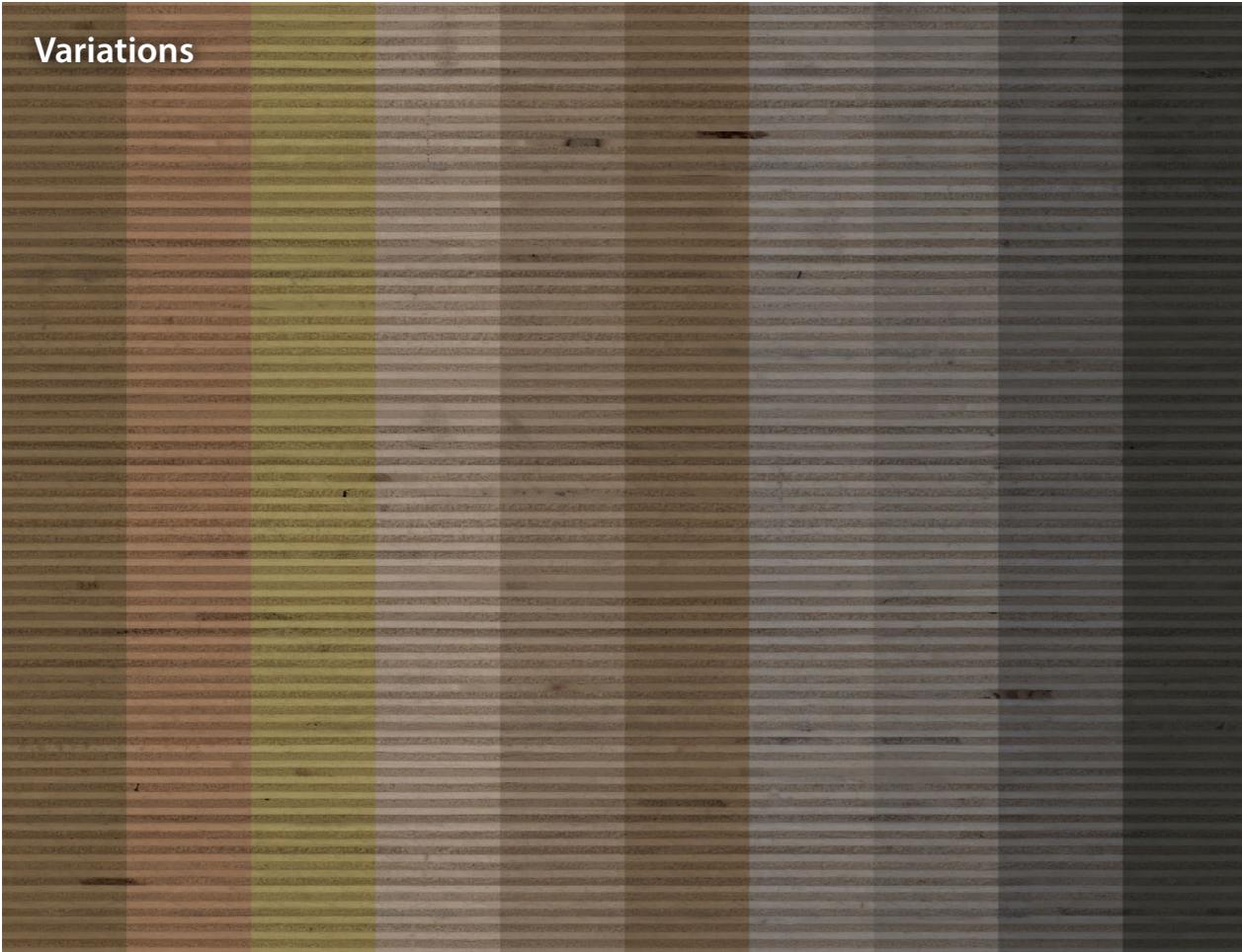
Diffuse (5), Normal, Bump (Depth 2mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



timber-027

Plywood Edge, Rough

Maps

1m x 0.2m @ 254dpi | 1000px x 1800px
0.4m x 0.4m @ 254dpi | 4000px x 4000px

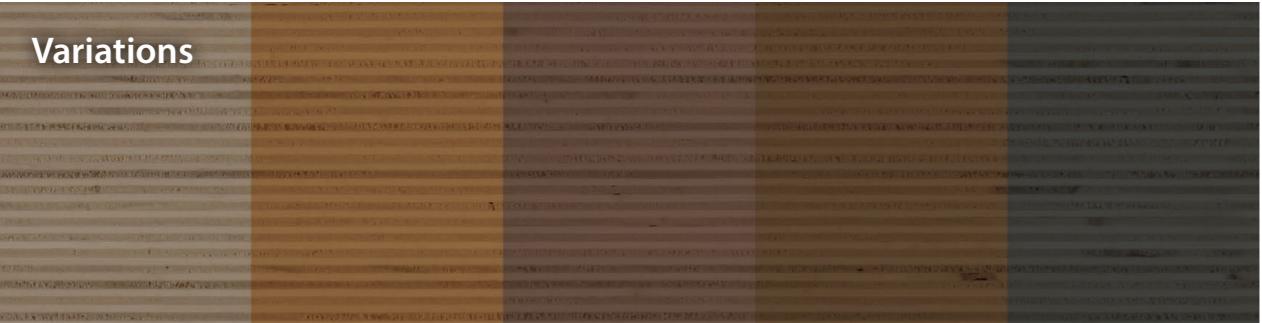
Diffuse (10), Normal, Bump (Depth 1.5mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



Close-Up



timber-028

Plywood Edge, Smooth

Maps

1m x 0.2m @ 254dpi | 1000px x 1800px
0.4m x 0.4m @ 254dpi | 4000px x 4000px

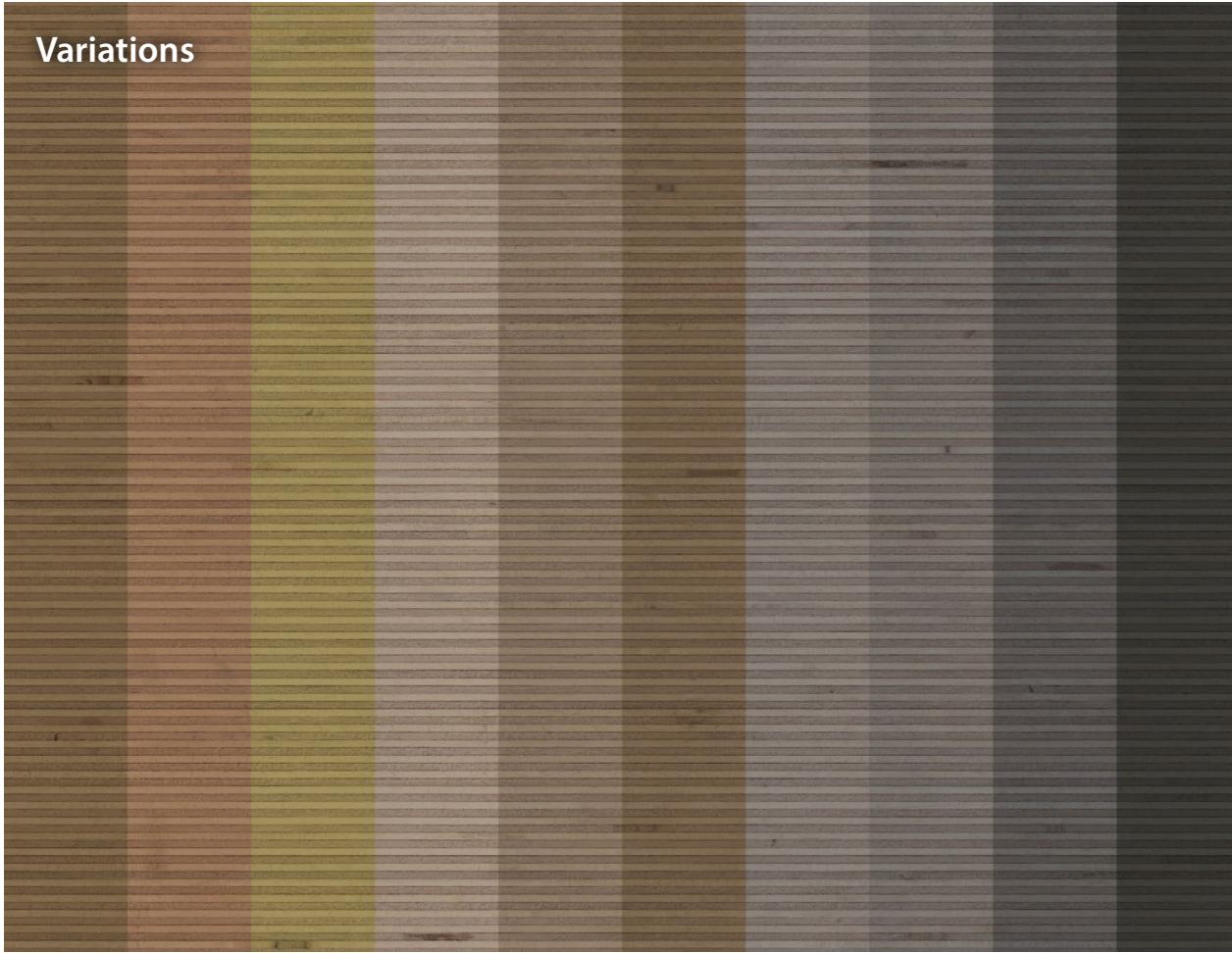
Diffuse (5), Normal, Bump (Depth 0.75mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



timber-029

Plywood Edge, rough

Maps

1m x 0.2m @ 254dpi | 1000px x 1800px
0.4m x 0.4m @ 254dpi | 4000px x 4000px

Diffuse (10), Normal, Bump (Depth 1mm),
Specularity (IOR/nd 1.5)

arroway®
textures

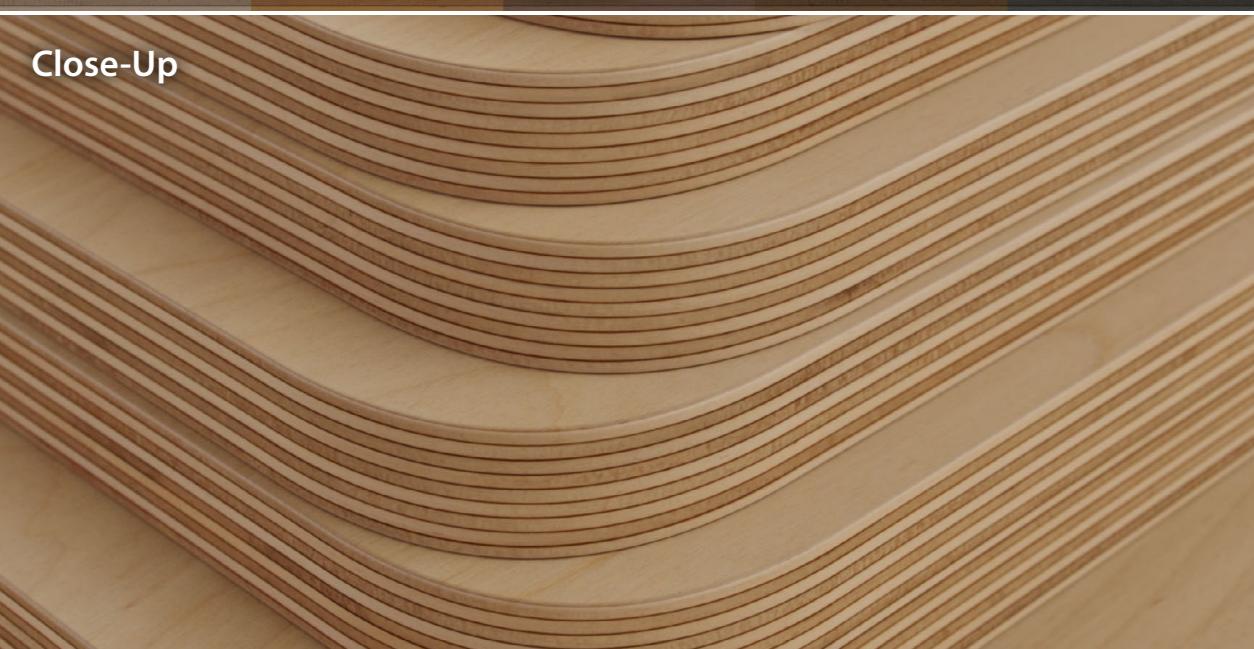
Demo



Variations



Close-Up



timber-030

Plywood Edge, Smooth



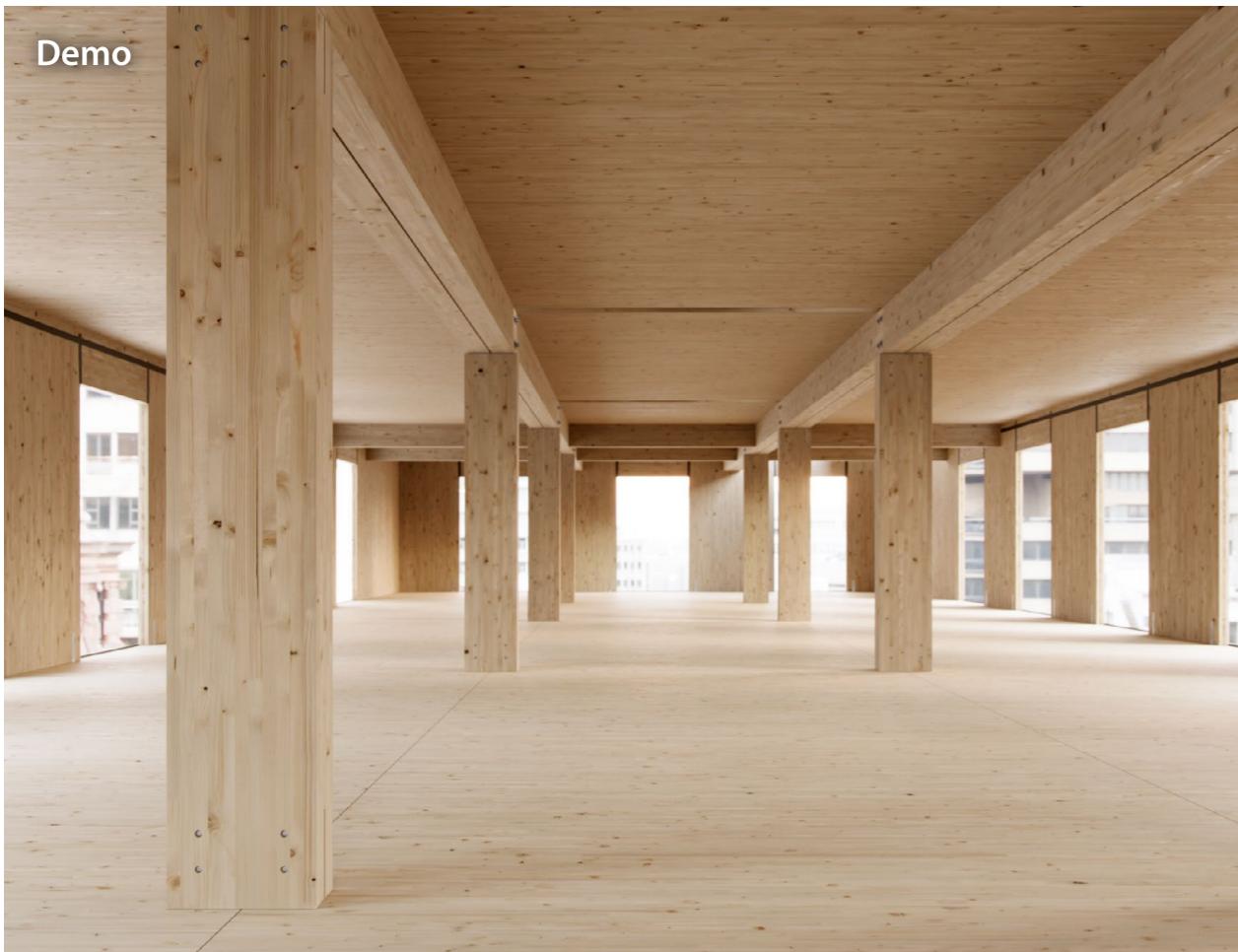
Maps

1m x 0.2m @ 254dpi | 1000px x 1800px
0.4m x 0.4m @ 254dpi | 4000px x 4000px

Diffuse (5), Normal, Bump (Depth 0.25mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



Close-Up



timber-031

Laminated, Spruce, 3cm Strips

Maps

6m x 3m @ 60dpi | 14000px x 7000px

3m x 3m @ 85dpi | 10000px x 10000px

6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-032
Laminated, Fir, 6cm Strips

Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-033
Laminated, Larch, 3cm Strips

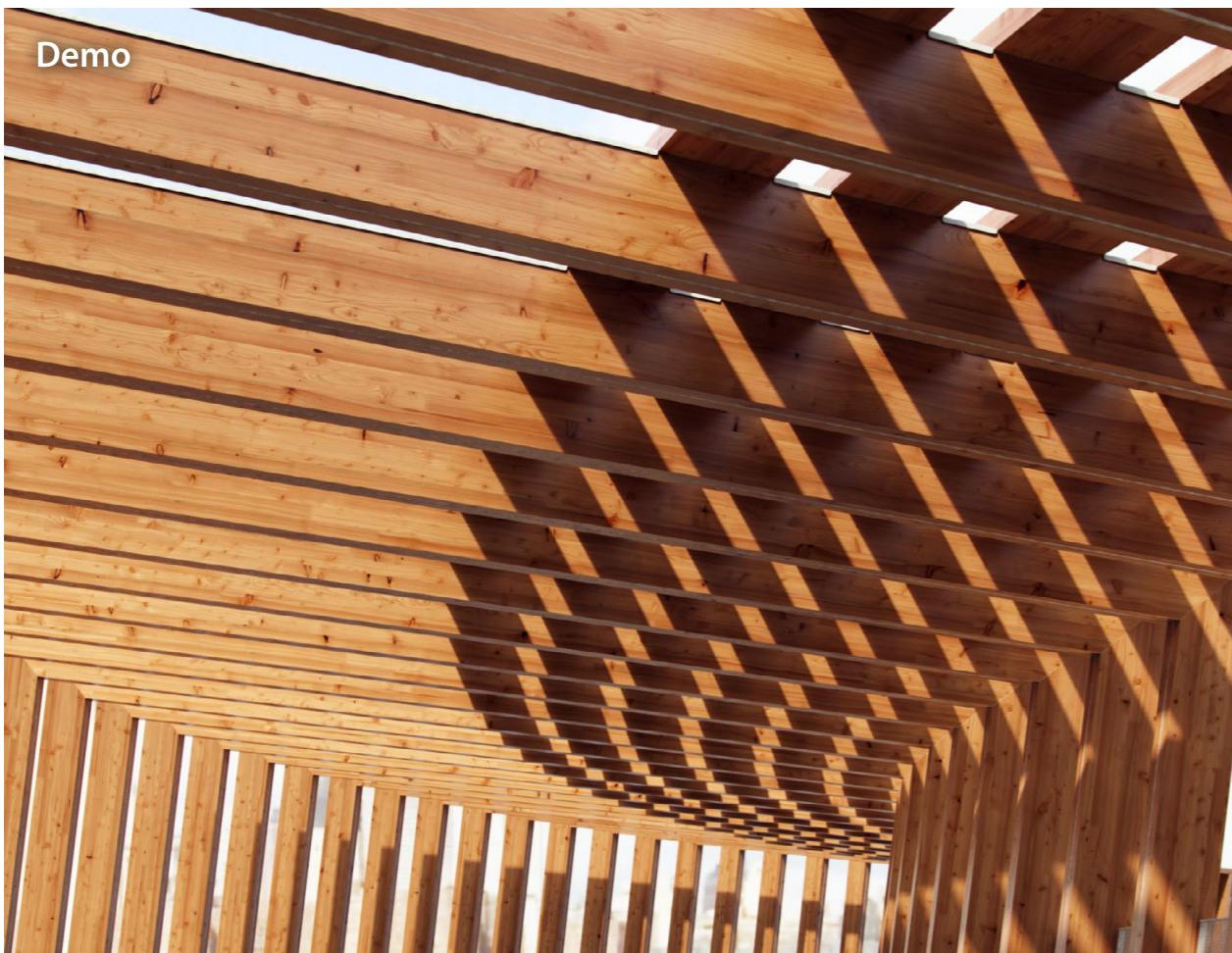
Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



Close-Up



timber-034
Laminated, Larch, 6cm Strips



Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

arroway®
textures

Demo



Variations



timber-035
Laminated Endgrain, Spruce, 3cm



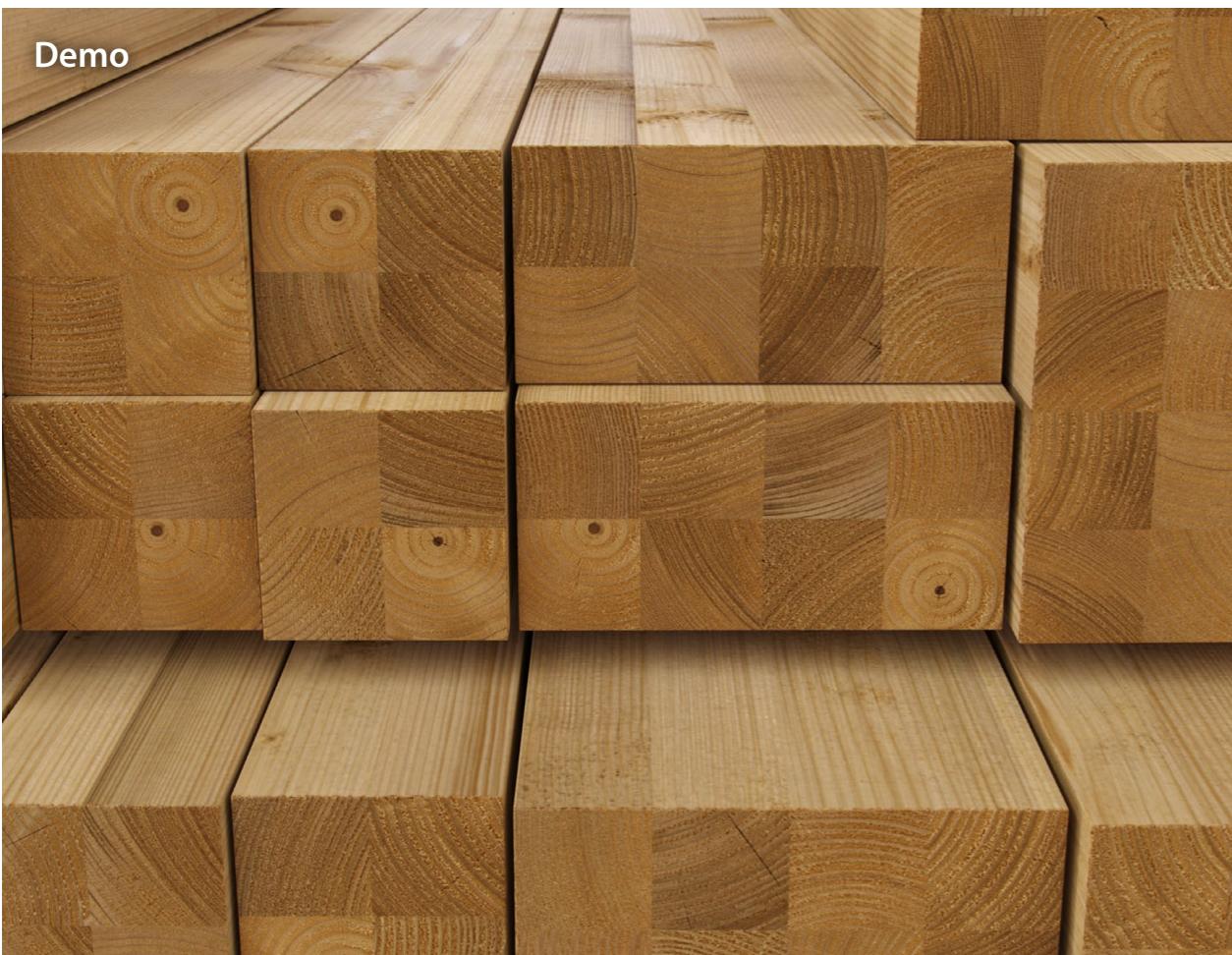
Maps

1.5m x 1.5m @ 136dpi | 8000px x 8000px
0.9m x 0.9m @ 226dpi | 8000px x 8000px

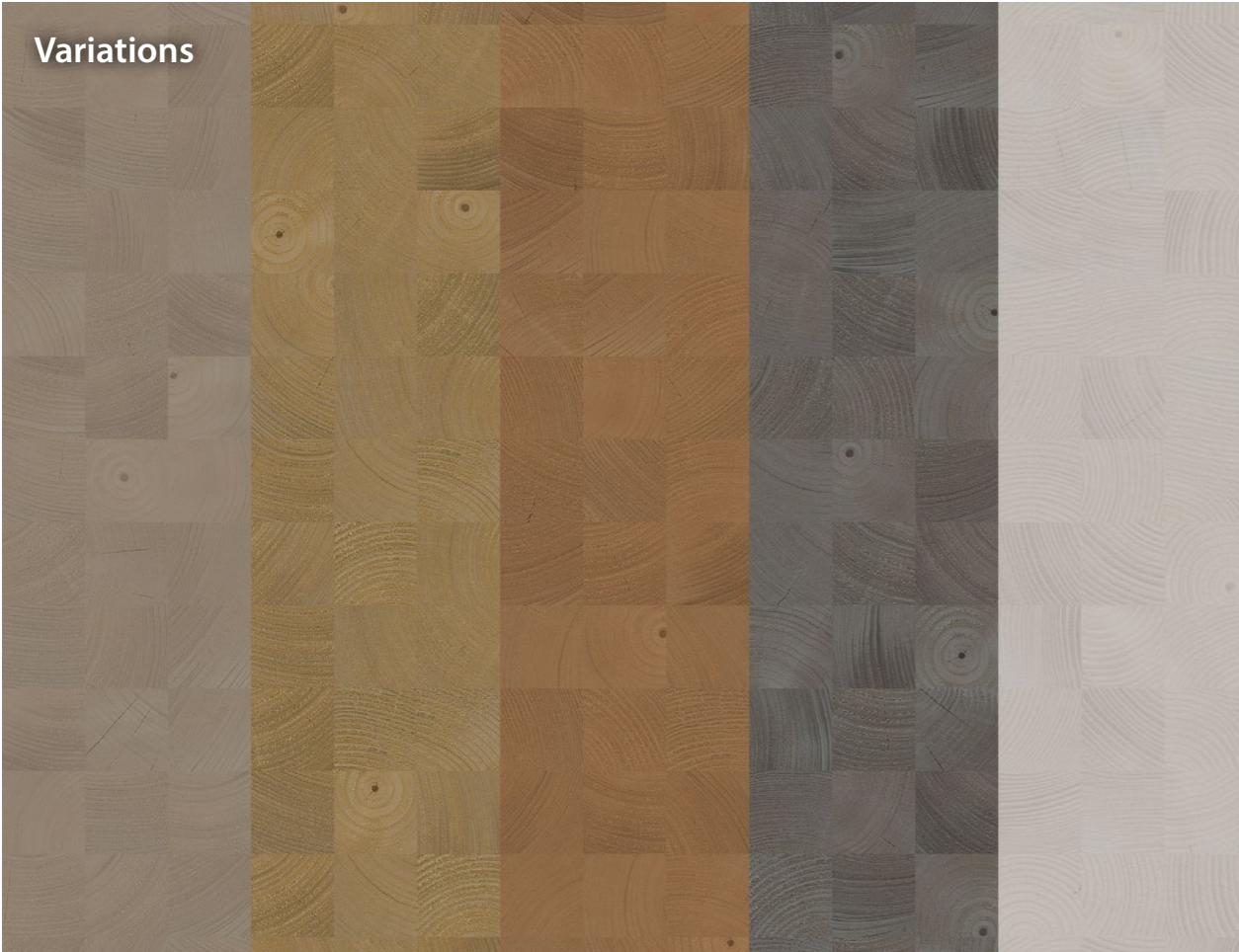
Diffuse (5), Normal, Bump (Depth 1mm),
Specularity (IOR/nd 1.5)

arroway®
textures

Demo



Variations



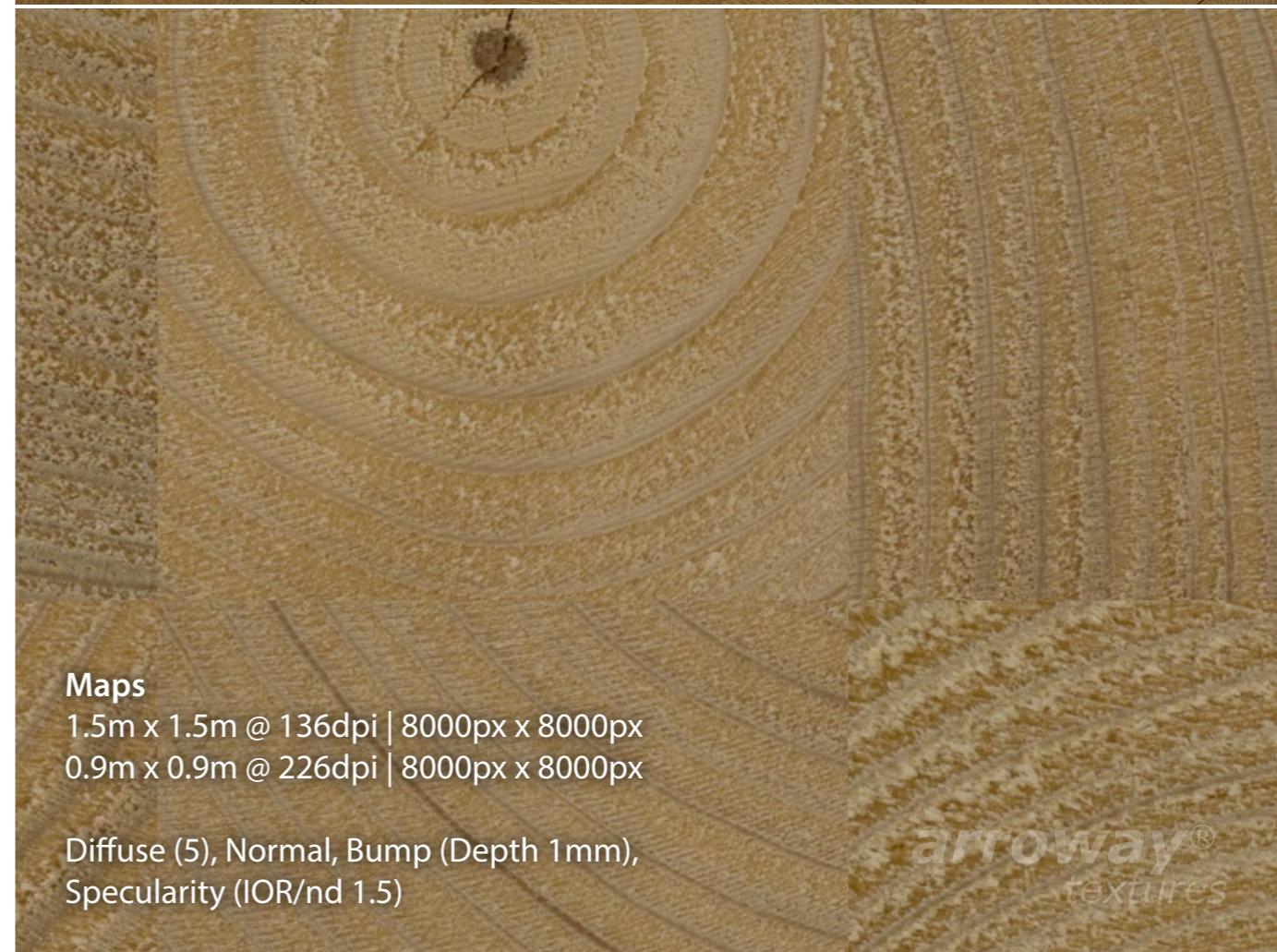
timber-036
Laminated Endgrain, Fir, 6cm



Maps

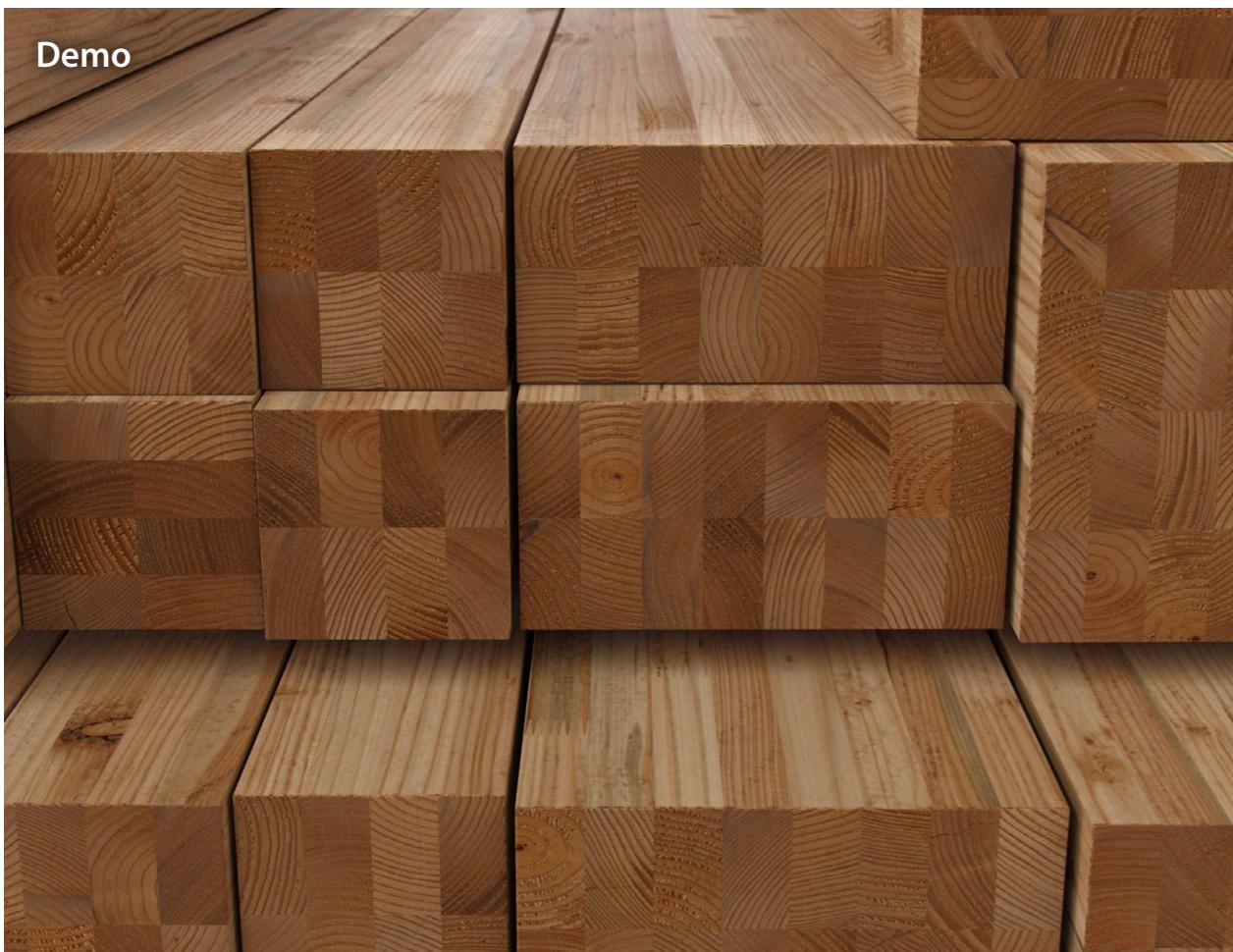
1.5m x 1.5m @ 136dpi | 8000px x 8000px
0.9m x 0.9m @ 226dpi | 8000px x 8000px

Diffuse (5), Normal, Bump (Depth 1mm),
Specularity (IOR/nd 1.5)

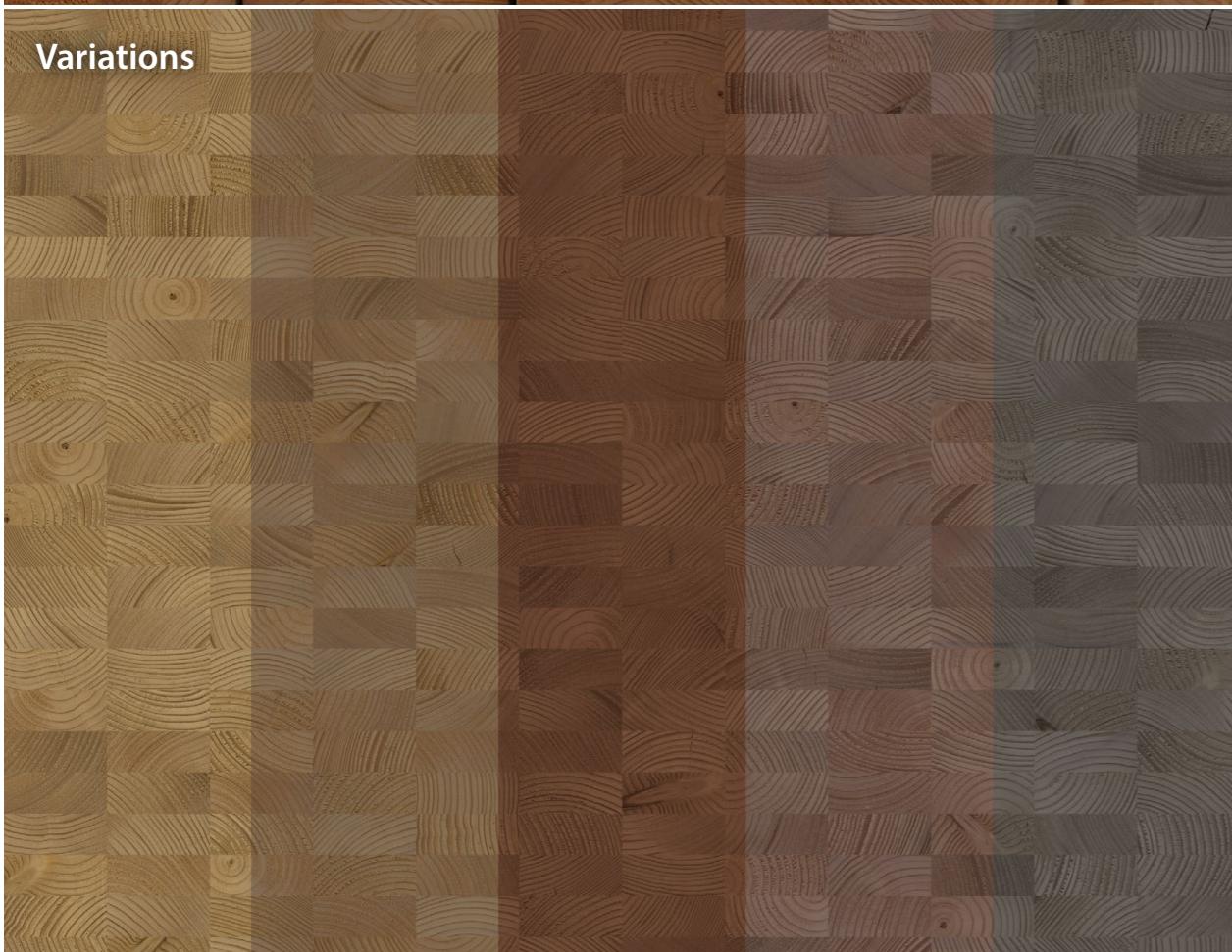


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Demo



Variations



timber-037
Laminated Endgrain, Larch, 3cm

Maps

1.5m x 1.5m @ 136dpi | 8000px x 8000px
0.9m x 0.9m @ 226dpi | 8000px x 8000px

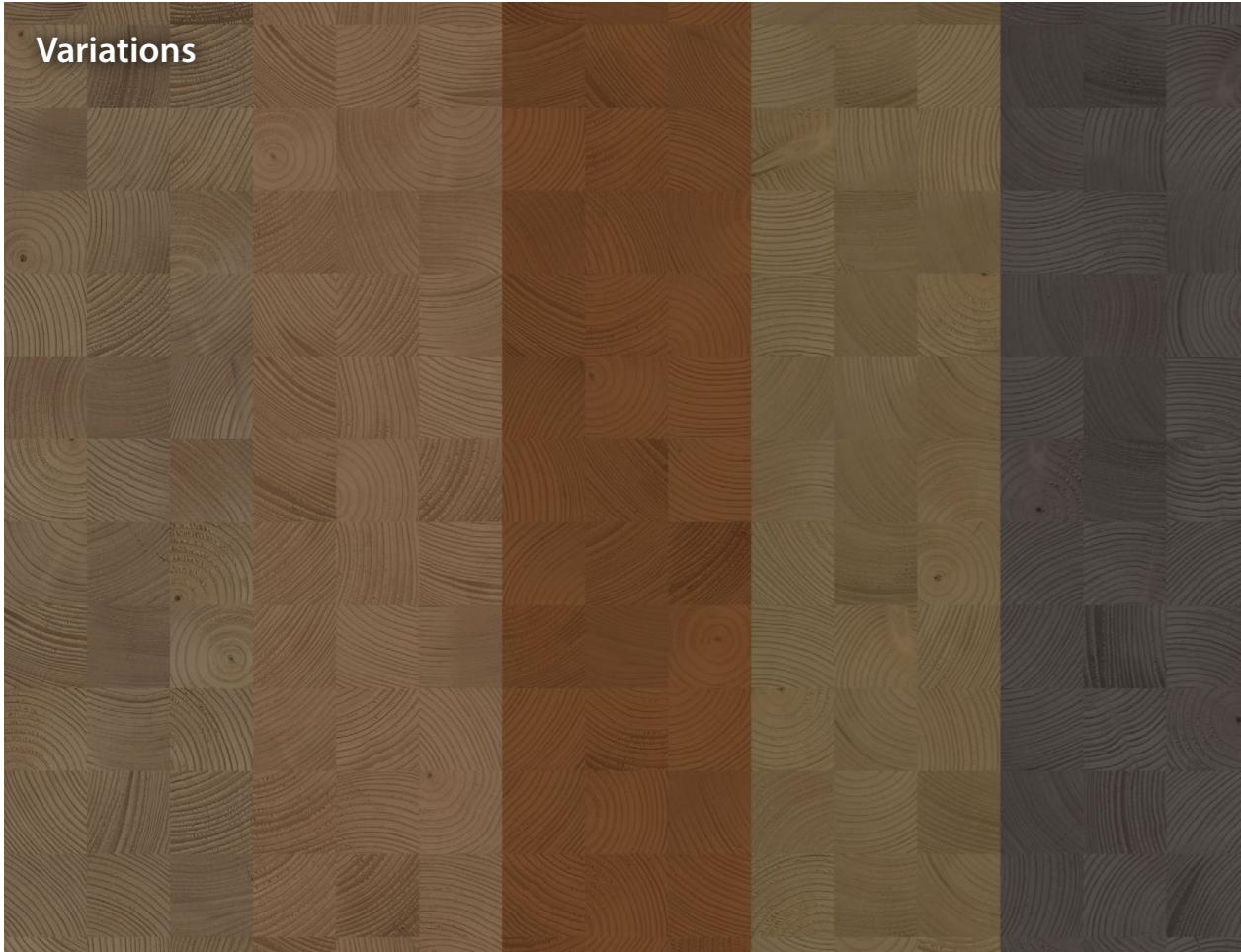
Diffuse (5), Normal, Bump (Depth 1mm),
Specularity (IOR/nd 1.5)

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Demo



Variations



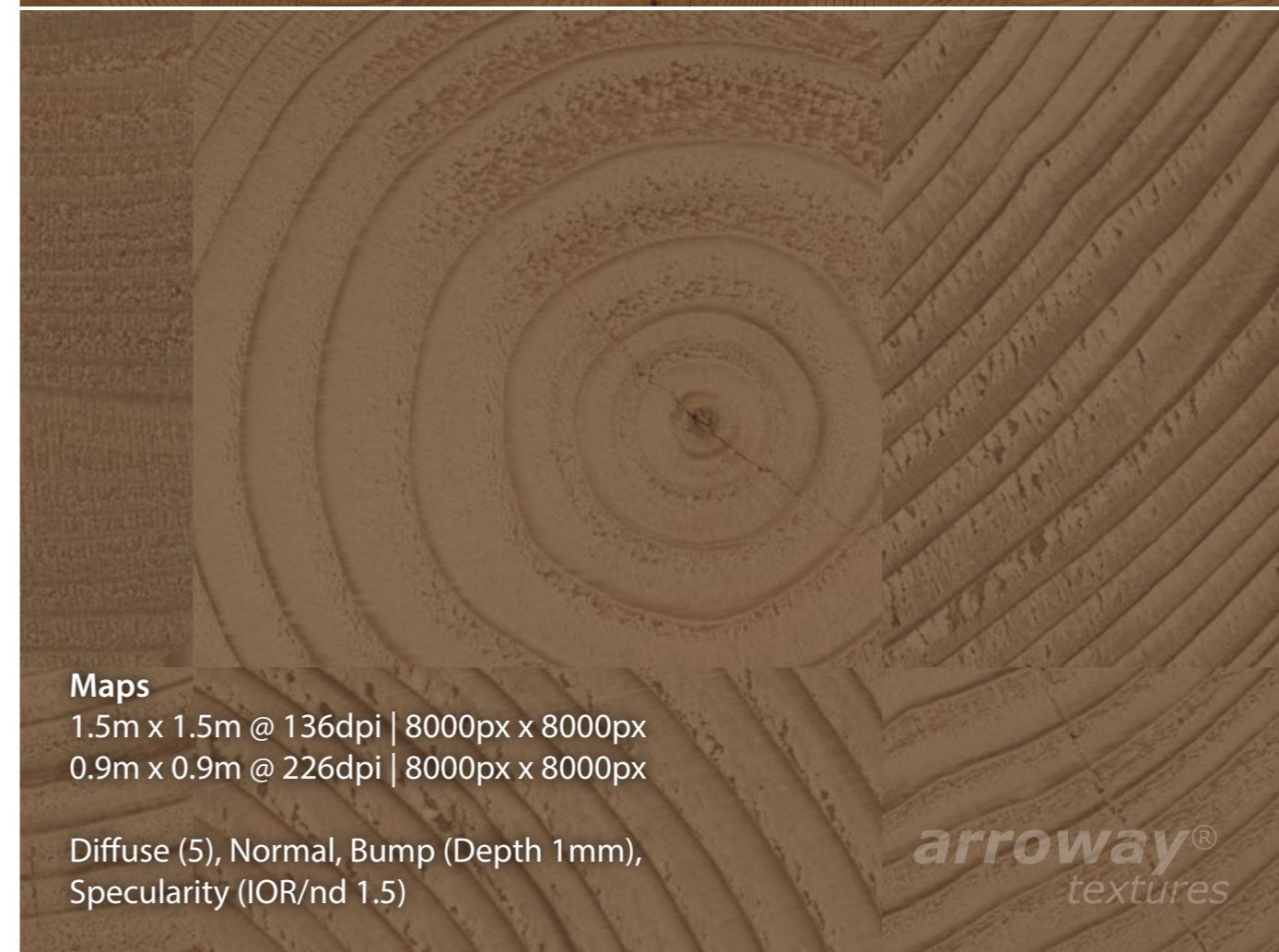
timber-038
Laminated Endgrain, Larch, 6cm



Maps

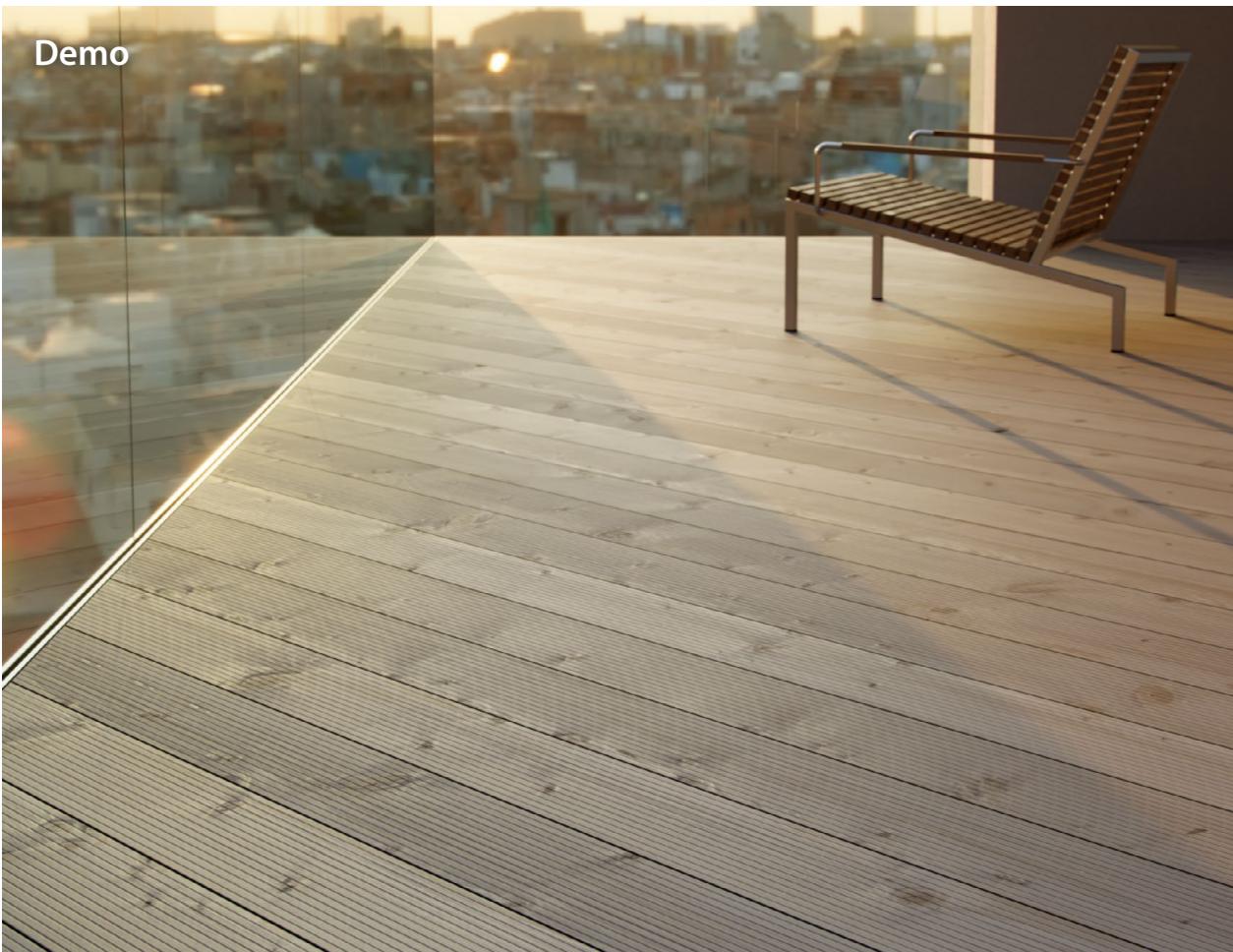
1.5m x 1.5m @ 136dpi | 8000px x 8000px
0.9m x 0.9m @ 226dpi | 8000px x 8000px

Diffuse (5), Normal, Bump (Depth 1mm),
Specularity (IOR/nd 1.5)



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Demo



Variations



Close-Up



timber-039

Boards, Spruce, Grooved

Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

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Demo



Variations



Close-Up



timber-040

Boards, Fir, Grooved

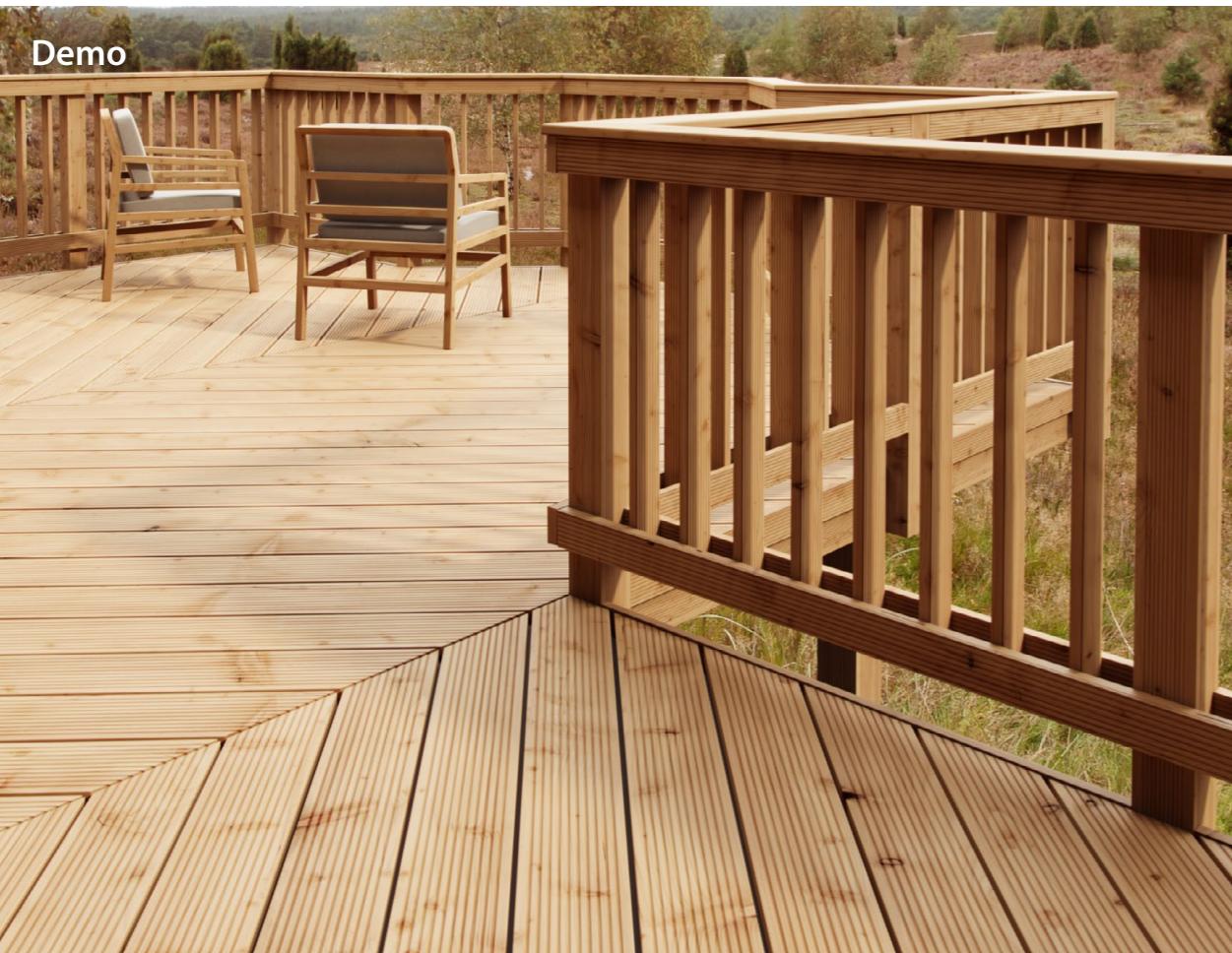
Maps

6m x 3m @ 60dpi | 14000px x 7000px
3m x 3m @ 85dpi | 10000px x 10000px
6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

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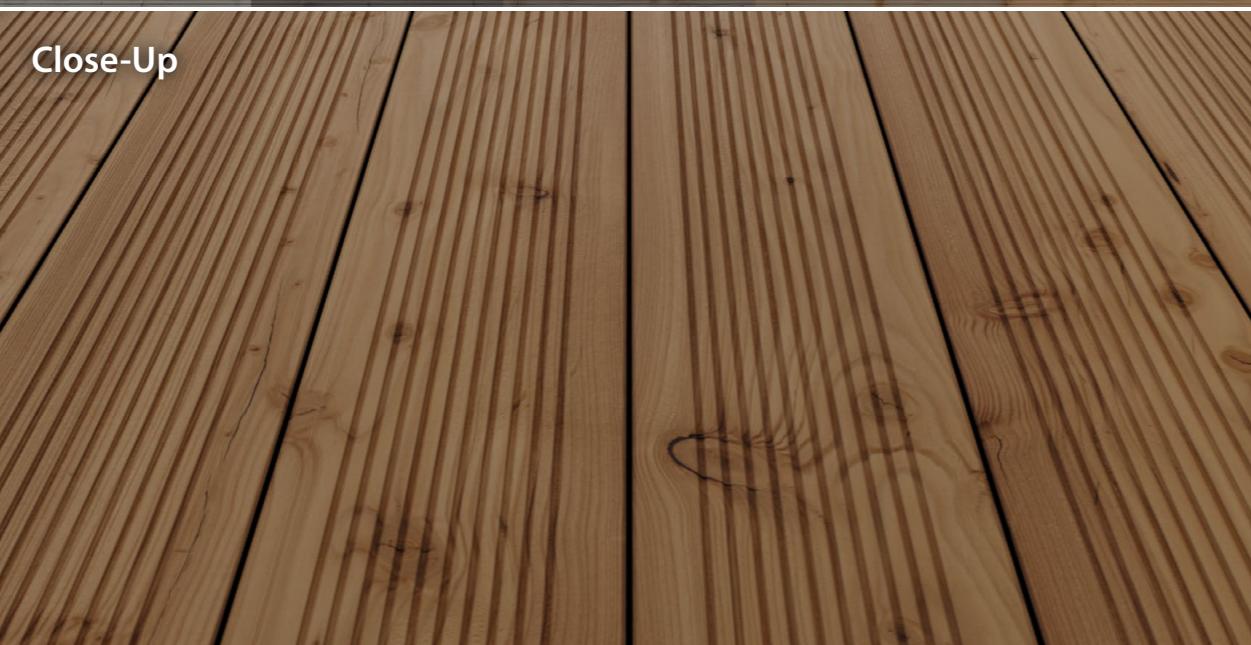
Demo



Variations



Close-Up



timber-041

Boards, Larch, Grooved

Maps

6m x 3m @ 60dpi | 14000px x 7000px

3m x 3m @ 85dpi | 10000px x 10000px

6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

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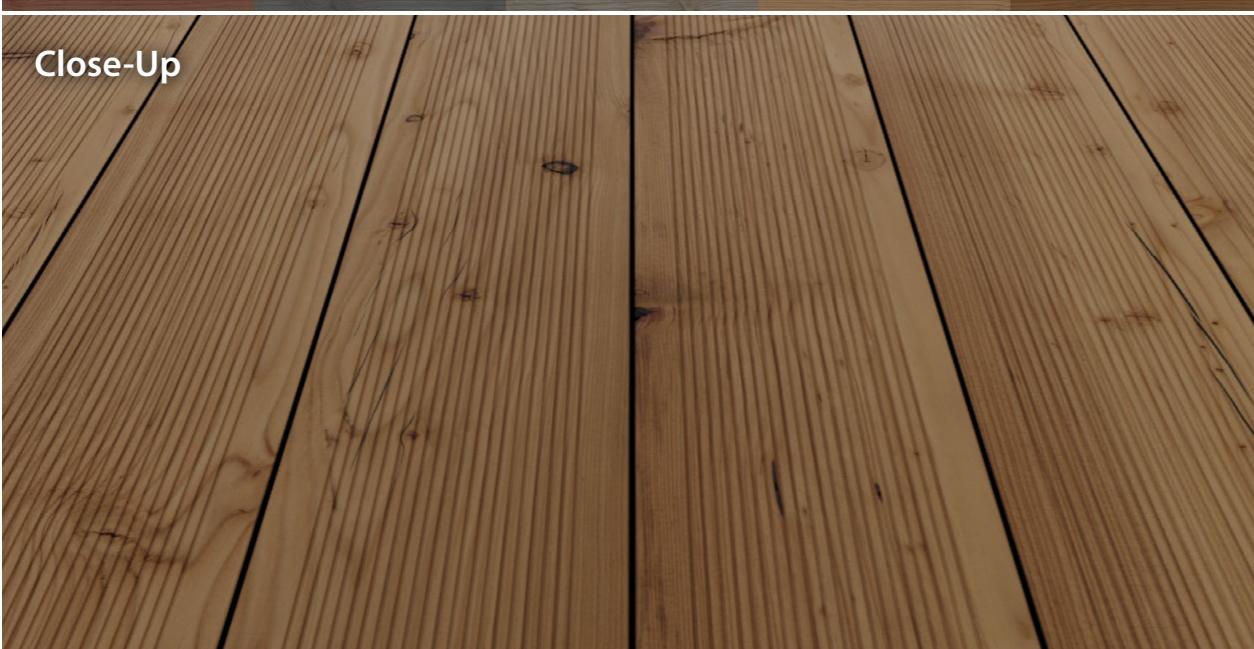
Demo



Variations



Close-Up



timber-042

Boards, Larch, Grooved

Maps

6m x 3m @ 60dpi | 14000px x 7000px

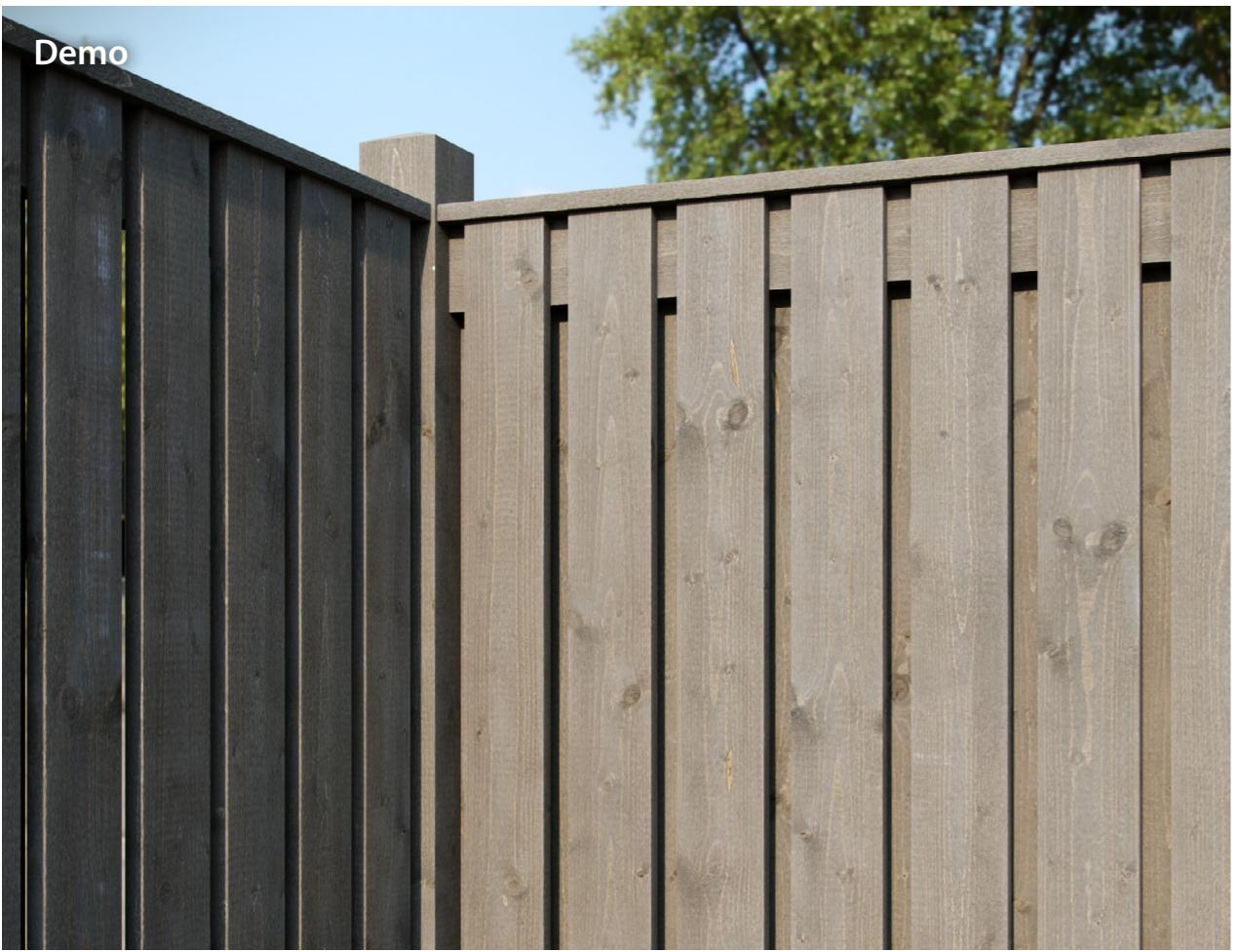
3m x 3m @ 85dpi | 10000px x 10000px

6m x 0.9m @ 110dpi | 26000px x 3900px

Diffuse (5), Normal, Bump (Depth 5mm),
Specularity (IOR/nd 1.5)

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textures

Demo



Variations



Close-Up



timber-043
Boards, Spruce, Brushed

Maps

3m x 2m @ 60dpi | 14000px x 7000px
2m x 2m @ 85dpi | 10000px x 10000px
3m x 0.5m @ 203dpi | 24000px x 4000px

Diffuse (5), Normal, Bump (Depth 8mm),
Specularity (IOR/nd 1.5)

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Demo



Variations



Close-Up



timber-044

Bands, Reclaimed



Maps

2.4m x 2.4m @ 106dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 20mm),
Specularity (IOR/nd 1.5), Metalness

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Demo



Variations



Close-Up



timber-045
Boards, Spruce, Rough-Hewn



Maps

1.2m x 1.2m @ 212dpi | 10000px x 10000px

Diffuse (5), Normal, Bump (Depth 10mm),
Specularity (IOR/nd 1.5), Anisotropy Angle

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