



SORISO CERAMIC PVT. LTD.

Mfg.: Porcelain Floor Tiles

8-A, National Highway, Lakhdhipur Road, MORBI - 363642 (Guj.) INDIA.

e : marketing@sorisoceramic.com, mail@sorisoceramic.com

w : www.sorisoceramic.com

IN 20... R GRAPHICS - 02822-244770

INSPIRED BY NATURE

DIGITAL GLAZED PORCELAIN TILES

WOOD STRIP
200x1000MM

FLOOR TILES
600x600MM



SORISO®

Digital
Glazed
Porcelain
Tiles

Everyone wants to walk into a home that is both warm and welcoming, without compromising on style and durability.

SORISO is collection of wood effect floor coverings, all beautifully replicated to give the appearance of natural textures to enhance your home's interior. Drawing inspiration from various wood species finishes, including rustic reclaimed planks to smooth contemporary tiles, SORISO has a design to suit every room in your home.

FIND THE
**WOOD
FLOOR** THAT
SUITS YOUR *Style*

Natural Wood
That Brings Your Projects To Life





SORISO®

200x1000MM



8065 - Metallic Blue



SORISO®

200x1000MM



8066 - Metallic Brown



SORISO®

200x1000MM



8067 - Metallic Copper



SORISO®

200x1000MM



8000



SORISO®

200x1000MM



8033 - Ceramal Orenge



SORISO®

8048 - Fabrik Wine Wood



8049 - Fabrik Wood



200x1000MM



SORISO®

200x1000MM



8060 - Lava Wood



SORISO®

200x1000MM



8064 - Magnus Carara



SORISO®

200x1000MM

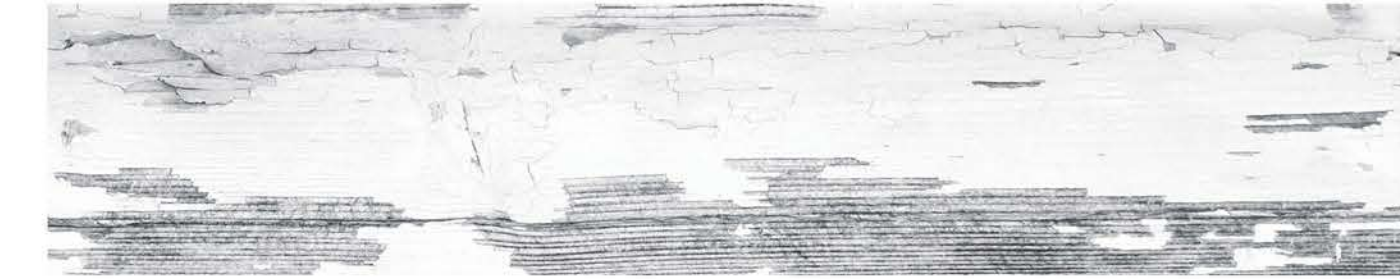


8088 - Taxes White



SORISO®

8094 - Venis White



200x1000MM



8095 - Venis White HL



SORISO®

200x1000MM



8123



SORISO®

200x1000MM



8124



SORISO®

200x1000MM



8127



SORISO®

200x1000MM



8129



SORISO®

8139



8140



200x1000MM



SORISO®

200x1000MM



8155



SORISO®

200x1000MM



8156



SORISO®

200x1000MM



8002



SORISO®

200x1000MM



8003



SORISO®

200x1000MM



8011



SORISO®

200x1000MM



8016 - Almond Travertino



SORISO®

200x1000MM



8037 - Classic Travertino



SORISO®

200x1000MM



8052 - Grey Travertino



SORISO®

200x1000MM



8056 - Italian Travertino



SORISO®

200x1000MM



8076 - Roman Travertino



SORISO®

200x1000MM



8083 - Silicate Travertino



SORISO®

200x1000MM



8087 - Tascany Travertino



SORISO®

200x1000MM



8132



SORISO®

200x1000MM



8034 - Casa Brown



SORISO®

200x1000MM



8035 - Casa Tobaco



SORISO®

200x1000MM



8102



SORISO®

200x1000MM



8110



SORISO®

200x1000MM

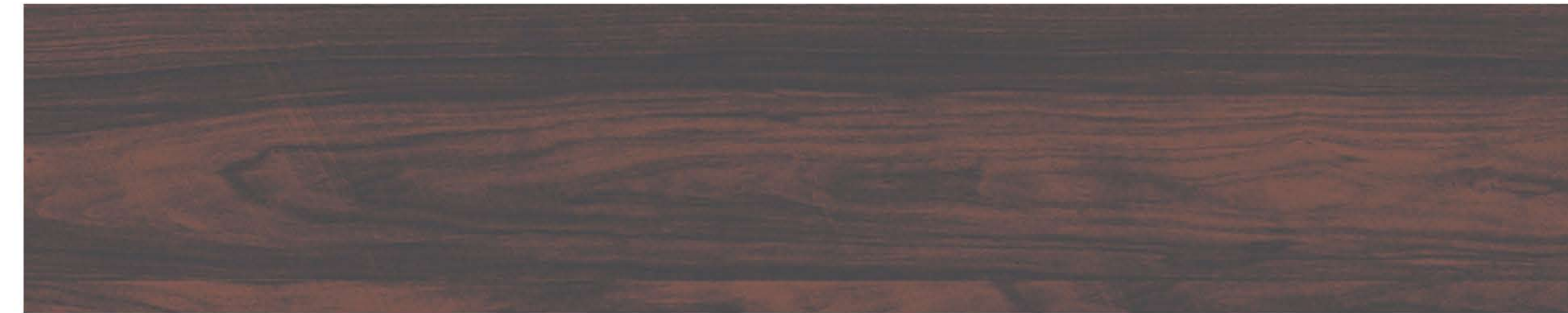


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SORISO®

200x1000MM



8059 - Kokoti Wood



SORISO®

200x1000MM

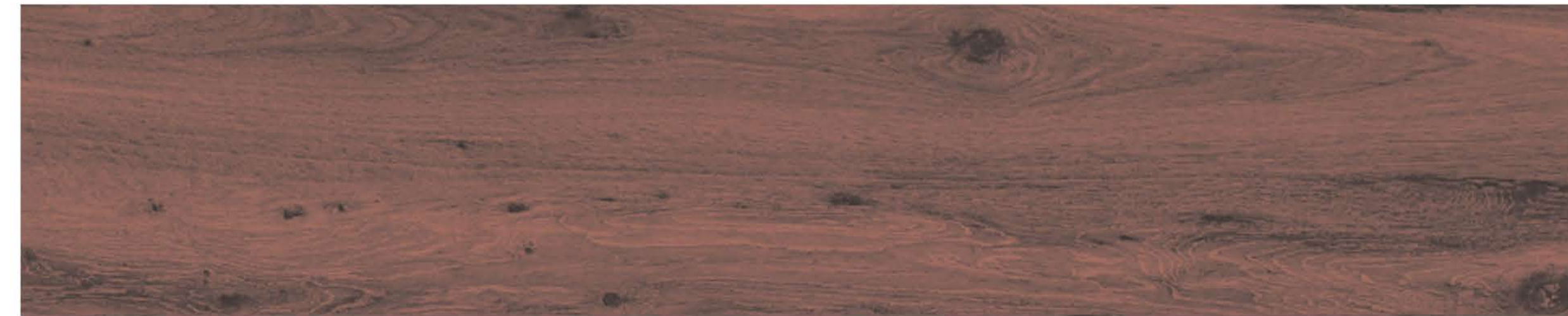


8082 - Saple Wenge



SORISO®

200x1000MM



8085 - Sipo Wood





SORISO®

200x1000MM



8004



SORISO®

200x1000MM



8007



SORISO®

200x1000MM



8009



SORISO®

200x1000MM



8012



SORISO®

200x1000MM



8015 - Hawain Wenge



SORISO®

200x1000MM



8017 - Alpine Wood



SORISO®

200x1000MM



8018 - Amarena Wood



SORISO®

200x1000MM



8019 - Amazon Walnut



SORISO®

200x1000MM



8020 - American Wood



SORISO®

200x1000MM



8021 - Ancient Ocre



SORISO®

200x1000MM



8024 - Apple Wood Brown



SORISO®

200x1000MM



8025 - Apple Wood Grey



SORISO®

200x1000MM



8029 - Black Birch



SORISO®

200x1000MM



8030 - Burma Golden Wenge



SORISO®

200x1000MM



8036 - Cherry Wood



SORISO®

200x1000MM



8039 - Cork Wood



SORISO®

200x1000MM



8040 - Cost Wood

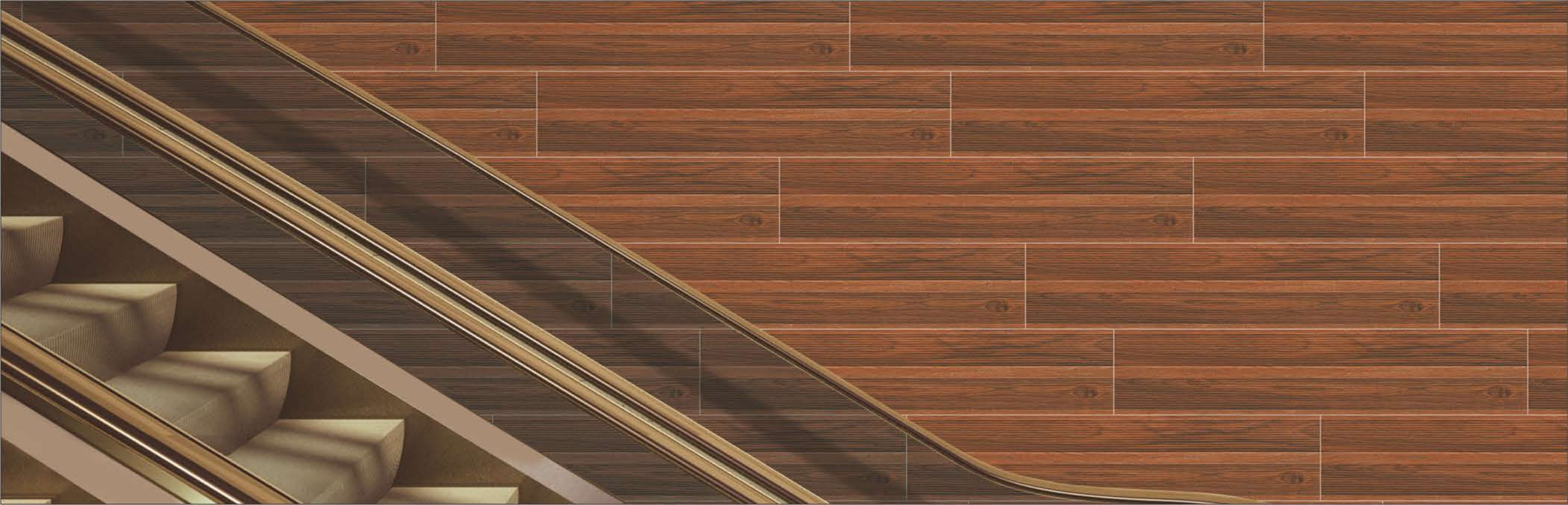


SORISO®

200x1000MM



8043 - Date Palm



SORISO®

200x1000MM



8044 - Deck Wood Walnut



SORISO®

200x1000MM



8045 - Deck Wood Wenge



SORISO®

200x1000MM



8047 - Elegant Wood



SORISO®

200x1000MM



8050 - Forest Crush



SORISO®

200x1000MM



8054 - Himalayan Teak



SORISO®

200x1000MM



8055 - Himalayan Walnut



SORISO®

200x1000MM



8061 - Lignex Brown



SORISO®

200x1000MM



8062 - Lignex Walnut



SORISO®

200x1000MM



8063 - London Rose



SORISO®

200x1000MM



8069 - Palm Wood



SORISO®

200x1000MM



8070 - Paper Birch



SORISO®

200x1000MM



8071 - Pine Rose Wood



SORISO®

200x1000MM



8075 - Rock Wood



SORISO®

200x1000MM



8077 - Royal Teak Wenge



SORISO®

200x1000MM



8078 - Saigon Wood



SORISO®

200x1000MM



8084 - Silver Pine



SORISO®

200x1000MM



8086 - Sweet Birch



SORISO®

200x1000MM



8091 - Toronto Walnut



SORISO®

200x1000MM



8092 - Tulip Brown



SORISO®

200x1000MM



8093 - Turmeric Wood



SORISO®

200x1000MM



8097 - Wood Grey



SORISO®

200x1000MM



8099 - Zibra Wood



SORISO®

200x1000MM



8113 - Kaziranga Teak



SORISO®

200x1000MM



8114 - Dock Wood



SORISO®

200x1000MM

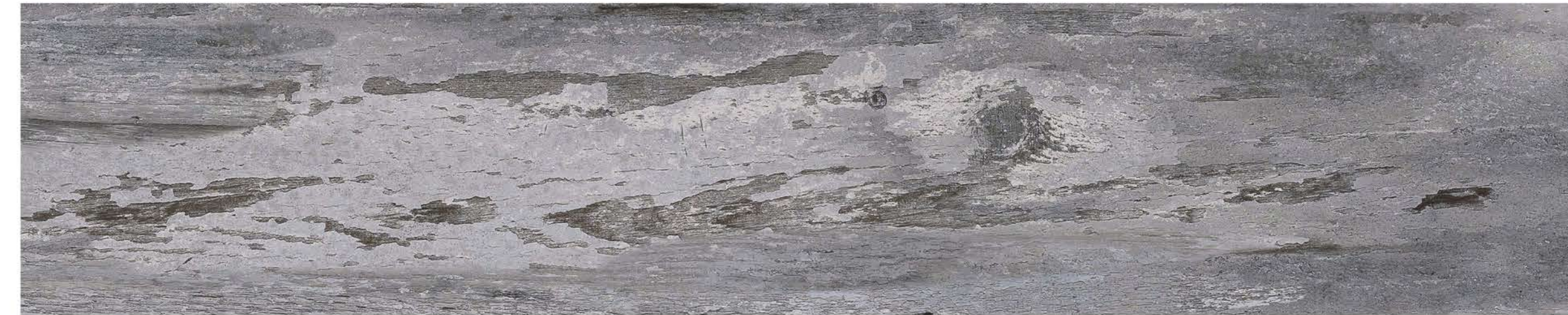


8115



SORISO®

200x1000MM



8116 - Mulberry Ash



SORISO®

200x1000MM



8117



SORISO®

200x1000MM



8119



SORISO®

200x1000MM



8120



SORISO®

200x1000MM



8121



SORISO®

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SORISO®

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SORISO®

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200x1000MM



SORISO®

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200x1000MM



SORISO®

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200x1000MM



SORISO®

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200x1000MM

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SORISO®

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8144



200x1000MM

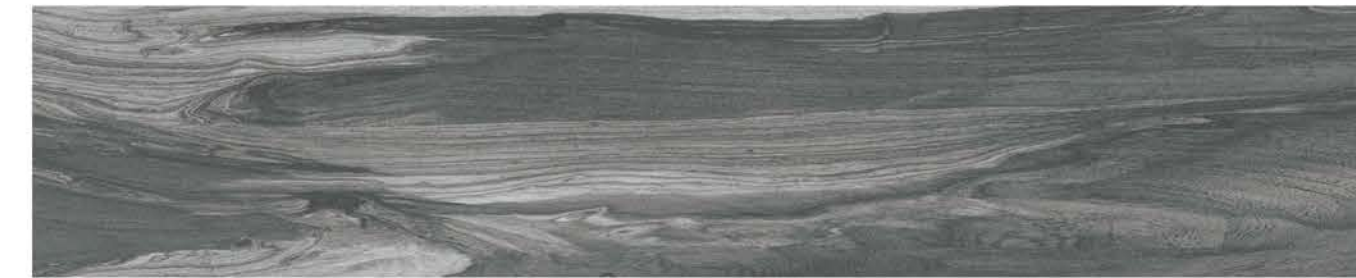


SORISO®

8145



8146



200x1000MM

Technical Highlights

- Highly compact porcelain body with low absorption. Special minerals give high breaking strength.
- Waterproof engobe prevents water penetration to the top.
- Highly abrasion resistant glaze with HD printing.
- High resolution digital printing reproduces to the last detail, natural wood patterns and surface textures.
- Specially formulated abrasion resistant protective glaze coating on the surface ensures very long life and durability.

Water Absorption

- Body fired at very high temperatures of the order of 1180-1200 °C ensure the final water absorption of less than 3%.
- Moisture expansion is almost nil.
- Climate changes have no effect.
- Frost proof.

Perfect Physical Properties

- Very high MOR value > 320 kg/cm2 which is able to withstand high static and dynamic loads in service.
- Perfect flatness.

Hard and abrasion resistive surface

- Surface hardness > 5 on moh's scale.
- Tile surface resistant to moderate to high traffic.
- Scratch resistant.

Stain free / chemical resistant

- Highly hygienic.
- Color resistive, chemical resistive and acid proof.
- Absolutely fire proof.

200x1000 mm

Property	ISO 13006		Tile Value	Method of Testing
	%	mm		
Deviation in Length	± 0.6 %	± 2.0	± 1.2 mm (200), ± 2.0 mm (1000)	ISO 10545-2
Deviation in Thickness	± 5.0 %	± 0.5	± 3.0 %	ISO 10545-2
Straightness of Sides	± 0.5 %	± 1.5	± 1.0 mm (200), ± 1.5 mm (1000)	ISO 10545-2
Rectangularity	± 0.5 %	± 2.0	± 1.0 mm (200), ± 2.0 mm (1000)	ISO 10545-2
Surface Flatness	± 0.5 %	± 2.0	± 2.0 mm	ISO 10545-2
Surface Quality	" Min. 95% free from visible defects "		" Min. 95% free from visible defects "	ISO 10545-2
Water Absorption	3% - 6%		3% - 6%	ISO 10545-3
Modulus of Rupture (N/mm2)	Min 22 Ind. Min 20		Min 22 Ind. Min 20	ISO 10545-4
Abrasion Resistance	" Report abrasion class and cycle passed "		"As per the abrasion class indicated in catalogue"	ISO 10545-7
Crazing Resistance	Required		4 cycle at 7.5 bar min	ISO 10545-11
" Breaking Strength (Thickness ≥ 7.5 mm) "	Not less than 1000 N			
Frost Resistance	Test method available		Test method available	ISO 10545-12
Chemical Resistance	Required, if agreed		* Resistant to all acids and Alkalis (except Hydrofluoric acid and its compounds) *	ISO 10545-13
Thermal Shock Resistance	Required, if agreed		Min. 10 cycle	ISO 10545-9
Resistance to household chemicals	Class AA, min		Class AA, min	ISO 10545-14
Resistance to staining	Class 1, min		Class 1, min	ISO 10545-14

600x600 mm

CHARACTERISTIC	EUROPEAN STANDARD EN 176 (Group B1b)	SORISO VALUE	METHOD OF TESTING
Deviation in Length	± 0.5% Max	± 0.1% Max	EN-98 / ISO - 10545.2 / IS : 13630 (Part-1)
Deviation in Thickness	± 0.5% Max	± 5.0% Max	EN-98 / ISO - 10545.2 / IS : 13630 (Part-1)
Rectangularity	± 0.6% Max	± 0.1% Max	EN-98 / ISO - 10545.2 / IS : 13630 (Part-1)
Straightness of Sides	± 0.5% Max	± 0.1% Max	EN-98 / ISO - 10545.2 / IS : 13630 (Part-1)
Surface Flatness	± 0.5% Max	- 0.2 to + 0.8 mm	EN-98 / ISO - 10545.2 / IS : 13630 (Part-1)
Water Absorption	3 to 6 %	2.5 to 3.0 %	EN-99 / ISO - 10545.3 / IS : 13630 (Part-3)
Flexural Strength	> 220 kg/cm ²	> 320 kg/cm ²	EN-100 / ISO - 10545.4 / IS : 13630 (Part-6)
Mohs Hardness	> 3	> 5	EN-101 / IS : 13630 (Part-13)
Abrasion Resistance	PEI 3	PEI 5 / PEI 32	EN-154 / ISO - 10545.7 / IS : 13630 (Part-11)
Frost Strength	Frost Proof	Frost Proof	ISO - 10454 -18
Thermal Shock Resistance	No Damage	No Damage	EN-104 / ISO - 10545.9 / IS : 13630 (Part-5)
Chemical Resistance	No Damage	No Damage	EN-122 / ISO - 10545.13 / IS : 13630 (Part-8)
Color Resistance	No Damage	No Damage	
Stain Resistance	Resistive	Resistive	ISO - 10454 -14
Moisture Expansion	Nil	Nil	ISO - 10454 -10
Crazing Resistance	Minimum 3 Cycle	Minimum 4 Cycle	EN-105 / ISO - 10545.11 / IS : 13



Packing Details	Size	Thickness (mm)	No. of Tiles / Box.	Coverage Area / Box. (m ²)	Weight / Box. (Kgs.) (Approx.)
	200 x 1000 mm	10	5	1 Sq. m.	20 Kgs.
	600 x 600 mm	10	4	1.44 Sq. m.	28 Kgs.



WOOD STRIP
200x1000MM

PORCELAIN
600x600MM

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