

NG SLIM

An Ultra-Thin Touch
to the Future of Architecture

IG | KUTAHYA

NG SLIM

PRODUCT
CATALOGUE

NG SLIM

CONTENTS

06

NG Kütahya Seramik
About

12

NG Slim
*An Ultra Thin Touch to the
Future of Architecture!*

39

Technical Specifications

08

Sustainability
*Sustainability at
NG Kütahya Seramik*

14

NG Slim Product Range
*Solid
Cement
Natural Stone
Metallic
Marble
Wood*

42

NG Slim
Features

NG Kütahya Seramik About

Founded in 1989, NG Kütahya Seramik is among the global players of the porcelain ceramic industry, with 37 years of expertise, more than 400,000 m² of enclosed production area, and an annual production capacity of 85 million m² within a single integrated manufacturing complex. With its innovation, design and sustainability-driven approach, the company continues to evolve and further strengthens its solid position in international markets.

Expanding through a wide range of sizes, surfaces, and design alternatives, the product portfolio delivers modern and flexible solutions for architectural projects. Supported by a network of over 300 business partners across Türkiye and an export reach spanning more than 80 countries, the brand continues to enhance its global footprint.

Our environmentally friendly products, certified with EPD and GREENGUARD, are complemented by NSF-certified solutions developed in line with our commitment to hygiene and human health.

Today, NG Kütahya Seramik is preferred in projects across both Türkiye and international markets, positioning the brand as one of the strong global representatives of the porcelain ceramic industry.



Sustainability at NG Kütahya Seramik
Sustainability Policy



NG | KUTAHYA

Guided by our respect for the environment and the value we place on people, we approach sustainability through a holistic perspective encompassing environmental, social, and economic dimensions, and integrate our responsibility toward the future into all our business processes.

Within the scope of our sustainable energy investments, we support our production with our own resources through rooftop Solar Power Plant (SPP) facilities with a total installed capacity of 25 MW, while reducing the environmental impact arising from our energy consumption. Through these investments, we aim to significantly lower our carbon footprint and continue our efforts without interruption toward a cleaner future.

Our Corporate Sustainability Principles

Environmental Awareness and
Ethical Governance and Transparency
Value We Attach to Our Human Resources
Innovation Focus Social
Responsibility and Contribution



*Porcelain has never
been this “**slim**”*





NG Slim

An Ultra-Thin Touch to the Future of Architecture!

Developed with NG Kütahya Seramik's innovative vision, NG Slim offers flawless solutions to all the needs of contemporary architecture with its superior durability and wide range of applications, with a thickness of only 3mm. Distinguished by its 120x300 cm size, NG Slim adds value to interior and exterior designs by combining lightness, flexibility, and aesthetics with durability and high resistance.

Its non-flammable structure, resistance to chemicals and alkalis, low water absorption rate, and surface that maintains color and texture stability against UV rays preserve its original appearance for years. High performance of NG Slim porcelain tiles against differences in temperature makes it a preferred choice for all seasons.





It provides superior performance with its resistance to scratching and abrasion. Being easily cleanable and having anti-graffiti properties, it is hygienic and maintenance-friendly.

Its ease of processing saves time in projects, and its light weight facilitates transportation and installation processes. It can be used in many areas, from exterior cladding to furniture and cabinet doors; its thin and durable structure creates both functional and aesthetic differences in architecture.

NG Slim porcelain slabs meet all the expectations of architects, interior designers, and construction professionals with their advanced technology, surface alternatives, and high performance, while reflecting NG Kütahya Seramik's approach to quality in all details.

NG SLIM

NG SLIM
Product Range

Solid

Cement

Natural Stone

Metallic

Marble

Wood

NG SLIM

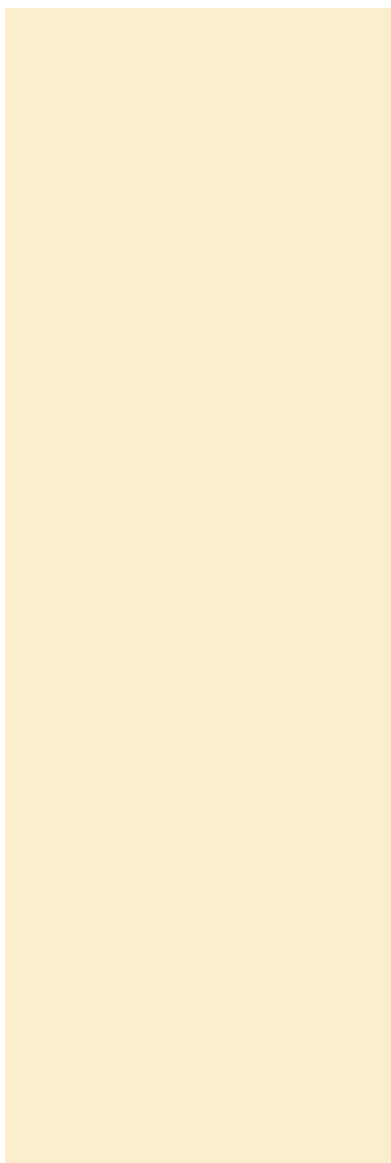




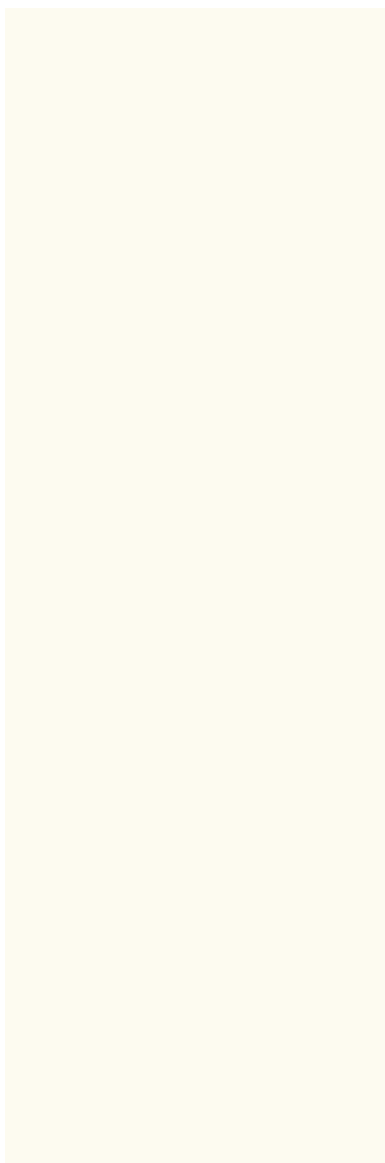
Invisible
Thickness,
Visible Effect

NG SLIM
Solid ▶





Solid Beige
88000554RF
120x300



Solid White
88000555RF
120x300



Solid Black
88000563RF
120x300

NG SLIM
Cement





Vista Taupe
88000575RF
120x300



Vista Beige
88000572RF
120x300



Vista White
88000532RF
120x300



Zen White
88000576RF
120x300



Zen Taupe
88000577RF
120x300



Vista Bone
88000531RF
120x300



Vista Anthracite
88000571RF
120x300



Vista Gray
88000573RF
120x300



Vista Dark Gray
88000574RF
120x300



Vista Cotto
88000697RF
120x300

NG SLIM
Natural Stone ▶





Travertine Ivory
88000566RF
120x300



Meteora Beige
88000536RF
120x300



Meteora Gray
88000537RF
120x300

NG SLIM
Natural Stone



Padova Taupe
88000544RF
120x300



Padova Bone
88000542RF
120x300



Portland Lead Gray
88000546RF
120x300



Portland Gray
88000547RF
120x300

NG SLIM
Natural Stone



Portland Beige
88000545RF
120x300



Aruna Taupe
88000533RF
120x300



Sierra Mink
88000548RF
120x300

NG SLIM
Metallic





Oxido Brown
88000539RF
120x300



Oxido Cross Brown
88000540RF
120x300

NG SLIM
Marble





Honey Onyx
88000535RF
120x300



Valeria
88000570RF
120x300

NG SLIM
Wood





Urbano Oak
88000569RF
120x300



Urbano Walnut
88000567RF
120x300



Urbano Cherry
88000568RF
120x300



Crosswood Oak
88000534RF
120x300

Technical Specifications

NG SLIM		PORCELAIN TILES TECHNICAL CHARACTERISTICS (MATT - SOFT MATT RECTIFIED 3mm)		
Norms	Technical Characteristics		Required Values	NG Kütahya Slim Glazed Product Declared Values *
	Weight kg / m2			7,8
EN ISO 10545-2	Dimensions and surface quality	Length and width	±%0,6 (±2,0 mm)	±%0,3
		Thickness	±%5 (±0,5 mm)	±%0,3
		Straightness of sides	±%0,5 (±1,5 mm)	±%0,3
		Rectangularity	±%0,5 (±2,0 mm)	±%0,3
		Flatness surface	±%0,5 (±2,0 mm)	±%0,3
		Surface quality	%95	%95
EN ISO 10545-3	Water absorption %		±%0,5 (individual max. %0,6)	±±%0,3
EN ISO 10545-4	Modulus of rupture (N/mm²)		min. 35 N/mm²	≥50 N/mm²
EN ISO 10545-5	Impact resistance as, coefficient of restitution (cor)		Declared value	Resistant
EN ISO 10545-6	Resistance to deep abrasion - Unglazed tiles		Unglazed tiles-MAX: 175 mm³	≤139 mm³
EN ISO 10545-8	Linear thermal expansion		Declared value	5,70×10 ⁻⁶ - 7,50×10 ⁻⁶
EN ISO 10545-9	Thermal shock resistance		Required	Resistant
EN ISO 10545-10	Moisture expansion		Declared value	0,01%
EN ISO 10545-11	Crazing resistance		Required	Resistant
EN ISO 10545-12	Frost resistance		Required	Resistant
EN ISO 10545-13	Resistance to low concentrations of acids and alkalis		Declared value	LA LA
	Resistance to high concentrations of acids and alkalis		Declared value	HA HA
	Resistance to household chemicals and swimming pool salts		min. B	A A
EN ISO 10545-14	Resistance to staining		min. 3.class	min. 3.class
EN ISO 10545-15	Release of dangerous substance Lead - Cadmium		Declared value	Pb<0,1 Cd<0,01
EN 12004:2007+A1:2012,4,1	Bond strength adhesion	Cementitious adhesives	Declared value	≥0,5 Tip C1
EN 13501-1	Reaction to fire		A2	A2 s1 d0
CEN/TS15209	Tactility		Declare surface description	Declare surface description
Notes · EN 14411 Dry pressed ceramic tiles with low water absorption Ek G (Grup BIa) E < %0,5 · The test results refer only to first choice items and they do not regard the trimtiles. The values are based on average production values. · NG Kütahya Seramik reserve the right to modify technical and formal details included in this catalog.				

Our Awards and Quality Certificates



reddot winner 2025



ALTIN ÖRÜMCEK
ödülleri



Türkiye'nin En İtibarlı
Seramik Markası



UPEC



Please visit our website to review our awards, product conformity certificates and other certificates.

NG Slim Features



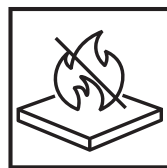
Weight



Ease of
Cleaning



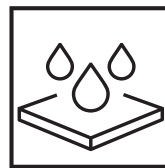
Flexibility



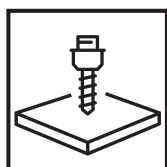
Non Flammable



Resistance to
UV Rays



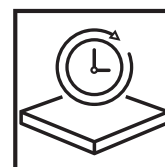
Low Water
Absorption



Easy Cutting &
Drilling



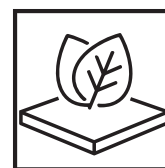
Chemical
Resistance



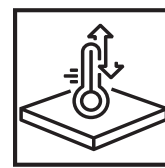
Everlasting



Anti-Graffiti



Eco-Friendly



High Heat and
Frost Resistance

NG SLIM

NG SLIM

Discover the details of
its slim design!



ngkutahyaseramik.com.tr

NG | KUTAHYA