The background features a blue-tinted image of several hands of different skin tones cupping a globe of the Earth. The hands are arranged in a circle, with fingers pointing towards the center where the globe is located. The overall tone is professional and collaborative.

Solleydida

For Engineering and Services

Shaping The Future

SOLLYDIDA – YOUR STRATEGIC PARTNER IN CONSTRUCTION AND REAL ESTATE

Sollydida stands as a pivotal player within the B2B landscape, adept at orchestrating seamless interactions and providing high-performance materials for the global construction and infrastructure markets.

We pride ourselves on an extensive track record, guiding clients through the **Procurement and supply** of mission-critical building materials, including:

Structural Materials:

High-grade **rebar steel** and various specialized **cement** types tailored for durability.

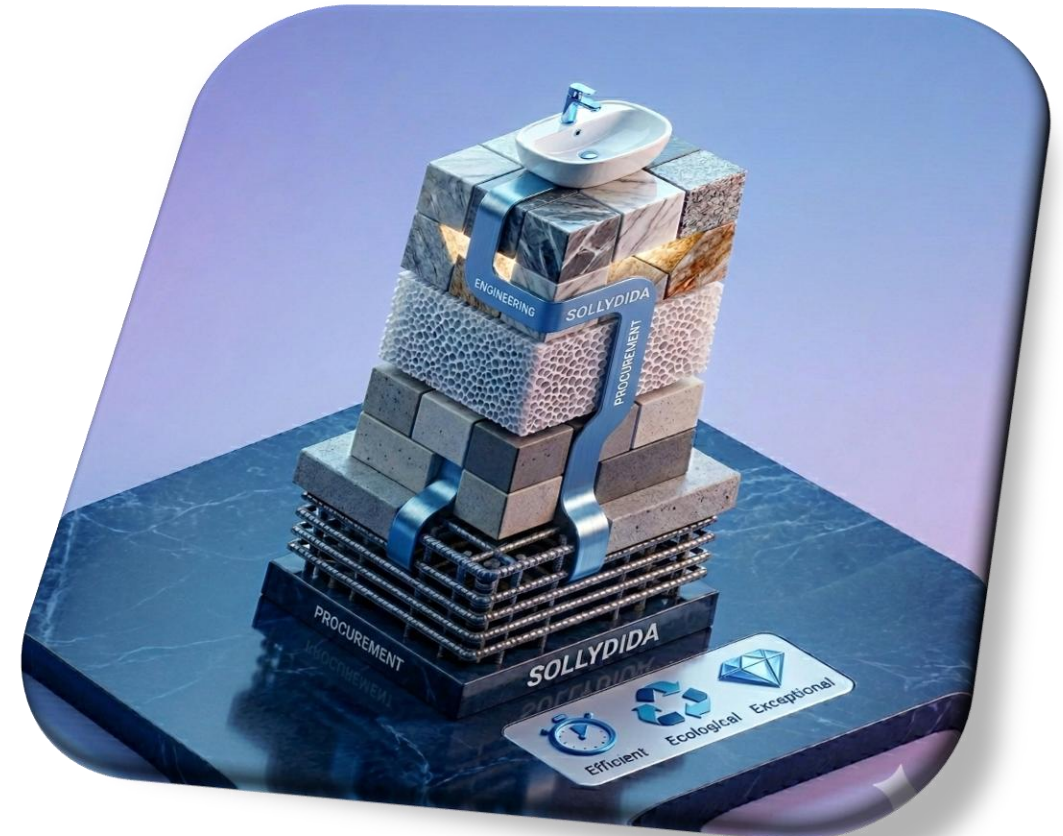
Insulation & Finishing:

Premium **rockal** insulation solutions, luxury **doors**, and exquisite **natural stones** for architectural excellence.

Infrastructure Essentials:

Comprehensive **sanitaryware** and industrial-grade components.

Embracing the ethos of the 'POWER of 3 Es'—Efficient, Ecological, and Exceptional—we ensure a robust supply chain that upholds the pillars of safety, quality, and productivity. By leveraging our global reach and efficient **time- and cost-saving** processes, we deliver sustainable solutions and unparalleled service, enabling our clients to focus on their core activities while we build the future together.



STRUCTURAL MATERIALS - REBAR STEEL

At Sollydida, we pride ourselves on being a premier provider of high-strength reinforcement solutions tailored to the rigorous demands of modern construction. We are fully equipped to supply a comprehensive range of high-performance steel grades, including B500, B500B-R, B500BWR, HRB500E, and B520 with all the required tests and certificates.

Grade	Primary Standard / Characteristic
B500	General purpose high-yield reinforcement.
B500B-R	Ribbed reinforcement bars with Class B ductility.
B500BWR	Weldable ribbed reinforcement optimized for specific mesh or cage fabrication.
HRB500E	High-strength seismic grade (often used in New Zealand/Australian standards).
B520	Enhanced yield strength for specialized structural requirements.



STRUCTURAL MATERIALS - CEMENT

At Sollydida, we provide a comprehensive range of high-quality cement solutions engineered to meet the diverse technical requirements of modern construction. Our portfolio includes a versatile selection of CEM I grades, ranging from the 42.5 N for its excellent workability and the high-strength 52.5 N for long-term stability, to our rapid-hardening 42.5 R and 52.5 R variants designed for time-sensitive, large-scale infrastructure. Committed to sustainability and efficiency, we also supply CEM II options, including the eco-friendly A-L 32.5 N, the balanced A-L 42.5 N, and our pozzolanic A-P 42.5 N, which offers enhanced durability while significantly reducing CO2 emissions.

Category	Grade	Key Benefit
CEM I	42.5 N	Exceptional consistency and ease of use.
	52.5 N	Maximum structural stability for heavy loads.
	42.5 R	Accelerated hardening for fast-track schedules.
	52.5 R	Ultimate early strength and quick setting.
CEM II	A-L 32.5 N	Cost-effective and environmentally conscious.
	A-L 42.5 N	Optimal durability for general construction.
	A-P 42.5 N	Pozzolanic properties for low-carbon footprints.



INSULATION & FINISHING - ROCKAL

At Sollydida, we are pleased to offer high-performance insulation solutions from Rockal, including their specialized **Extruded Polystyrene (XPS) Boards**, **Rock-Flex**, and versatile **Rock-wool Panels**. Our XPS inventory features the **Rockal Foam, Plus**, and **Pro** series, providing various densities (28-40 kg/m³) and high compressive strengths up to 300 kPa to suit different structural needs. Additionally, we supply Rockal's inorganic **Rock-wool Boards**, which are available in densities from 35 to 200 kg/m³ and thicknesses up to 200 mm. These products offer exceptional thermal, acoustic, and fire insulation, boasting a non-combustible **Class A1** rating and a melting temperature exceeding 1100°C.

Whether for walling, industrial boilers, or roofing, **Sollydida** ensures you have access to durable, eco-friendly materials that comply with international **ASTM** and **EN** standards.

Feature	Rockal XPS Foam Boards	Rockal Rock-wool Panels
Material	Extruded Polystyrene	Volcanic Basalt Rock
Density Range	28 - 40 kg/m ³	35 - 200 kg/m ³
Fire Classification	Class E	Class A1 (Non-Combustible)
Thermal Conductivity (10°C)	0.028 - 0.035 W/m.K	0.033 - 0.035 W/m.K
Max Use Temp.	Keep away from heat	Up to 750°C



INSULATION & FINISHING - DOORS

At Sollydida, we specialize in the supply of **bespoke, high-end door systems** tailored to the most exacting architectural requirements and design visions. Our extensive portfolio, curated from premier European artisans and industry leaders, allows us to provide an almost limitless range of custom solutions, from **solid wood masterpieces** featuring intricate hand-carved details to **ultra-modern pivot doors** and high-security architectural entrances. Whether your project demands the timeless elegance of **period-correct English heritage designs**, the sleek sophistication of **Italian interior minimalism**, or robust **synchro-sliding systems**, we ensure every door is engineered for superior aesthetics, durability, and performance. By collaborating with world-class manufacturers, **Sollydida** delivers turnkey solutions that transform functional entrances into central design statements, fully customized in material, finish, and hardware.



Category	Design Styles	Key Features
Bespoke Woodwork	Classic, Baroque, & Artistic	Hand-selected timber with custom engravings and artisanal finishes.
High-Security Entrances	Modern Pivot & Flush-to-wall	Integrated security technology with high-performance thermal insulation.
Interior Systems	Minimalist & Contemporary	Floor-to-ceiling heights, invisible hinges, and luxury veneer or lacquer options.
Heritage & Period	Victorian, Edwardian, & Georgian	Authentic historical recreations using traditional joinery and stained glass.

INSULATION & FINISHING – NATURAL STONES

At Sollydida, we further expand our premium inventory by offering an exquisite selection of **natural stones** of **European origin**. Our collection features a diverse array of high-quality materials, including the distinctive **Sky Gray stone**, **Gaia White**, and **specialty regional varieties** characterized by their high hardness and durability. These natural stones are available in both **irregular** and **geometric (squared)** forms, making them ideal for a wide range of applications.

With a focus on authentic style and superior resistance to weathering, our European-sourced stone solutions provide the perfect harmony between modern design and traditional architecture.

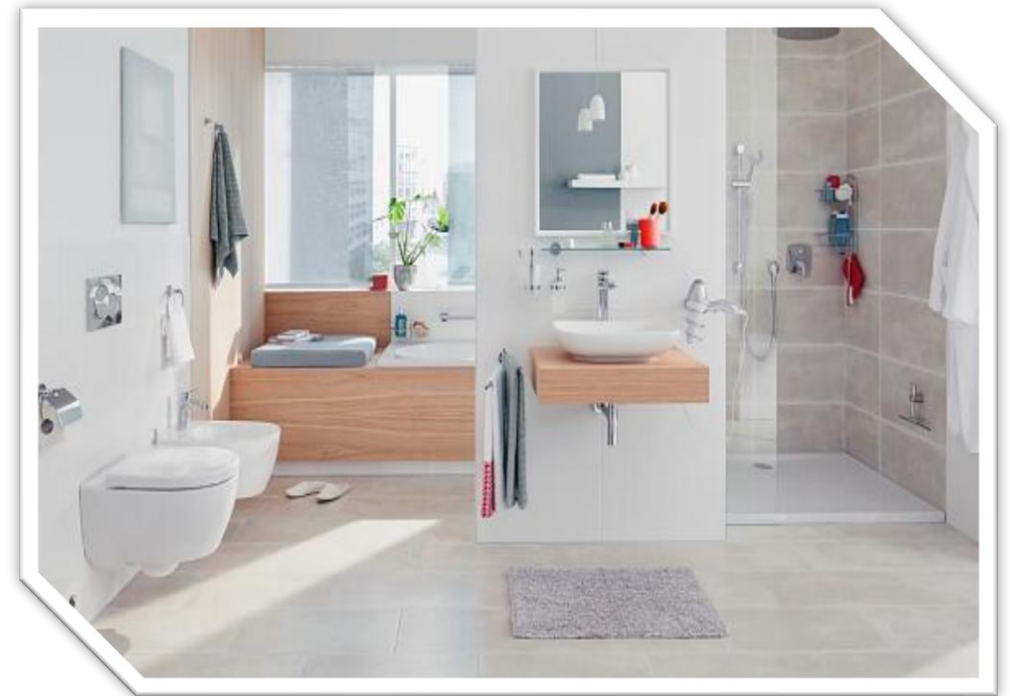
Product Category	Surface Options	Typical Uses
Sky Gray Stone	Natural / Blasted	Exterior cladding and modern architectural accents.
Gaia White Stone	Irregular Natural	Elegant wall lining and interior decorative finishes.
Regional Variations	Geometric / Rough	Heavy-duty masonry, fencing, and traditional paving.
Custom Elements	Processed / Smooth	Fountains, stairs, windowsills, and religious monuments.



INFRASTRUCTURE ESSENTIALS – SANITARYWARE

At Sollydida, we take pride in offering an exclusive range of premium **German-engineered sanitaryware** designed to bring unparalleled luxury and precision to your bathroom projects. Our selection features world-renowned craftsmanship, specifically highlighting advanced bathroom solutions that blend iconic design with innovative technology. From **refined ceramic washbasins** and **state-of-the-art rimless toilets** to **intelligent shower-toilets** and **designer bathtubs**, these German-made products are synonymous with durability and aesthetic excellence.

Whether you are looking for minimalist modern silhouettes or classic ergonomic shapes, **Sollydida** provides the complete suite of high-end fixtures required to transform any space into a sanctuary of comfort and efficiency.



Category	Product Examples	Key Features
Ceramics	Washbasins, WCs, & Bidets	High-gloss finishes, antibacterial glazes, and water-saving flush technology.
Wellness	Bathtubs & Whirltubs	Ergonomic designs with premium acrylic or mineral cast materials.
Smart Solutions	SensoWash® Systems	Integrated bidet functions with remote control and heated seating.
Furniture	Vanity Units & Cabinets	Moisture-resistant finishes and soft-close German hardware.

HOW CAN YOU REACH US?



Sollydida for Engineering and Services



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