



## BIANCO ASSOLUTO IMPECCABILE

Bianco Assoluto Impeccabile: a pure, esteemed and classy marble coming from Asia. Thanks to its durability and excelent strenght, it is suitable for interior design. The polished and honed finishes enhance the beauty of this marble. Thanks, also, to its hardness and water-proofness, it is suitable for any exterior design.

Zagross Marmi is a leading company and exclusive authorized distributor of BIANCO ASSOLUTO IMPECCABILE.

30 years of experience in this field makes the Zagross Marmi leader in the marble market, always looking for unique materials, from Rosa Bellissimo to the current exclusivity of Bianco Assoluto Impeccabile for the whole Italy.

## TECHNICAL SHEET

Test*		Test Values^	
Chemical Analysis (Unit % by mass)		Protocol – i)ASTM C-25 ii) AAA &ICP -OES	
Loss of Ignition (at $1000^{\circ} \pm 10^{\circ}$ C)		43.7	
Silica (as SiO <sub>2</sub> )		0.22	
Alumina (as Al <sub>2</sub> O <sub>3</sub> )		0.02	
Iron Oxide (as Fe <sub>2</sub> O <sub>3</sub> )		0.02	
Lime (as CaO)		55.5	
Magnesia (as MgO)		0.27	
Titania (as TiO <sub>2</sub> )		Nil	
Soda (as Na <sub>2</sub> O)		Less than 0.01	
Potash (as K <sub>2</sub> O)		Less than 0.01	
Calcium Carbonate (as CaCo₃)		99.07	
Physical Analysis			
Test*		Test Values^	Protocol
Mohs Hardness	3		Moh's Scale
Water Absorption (% by wt)	Less than 0.1		ASTM C-97
Bulk Specific Gravity	2.71		ASTM C-97
Compressive Strength (kg/cm²)	Dry - 559 Wet - 480		ASTM C-170
Flexural Strength (MPa)	Dry - 10.95 Wet - 11.44		ASM C- 880



+ 99,07 % calcium carbonate



- 0,1 % water absorption



- 0,01 % iron oxide

