# **BANE WINDOWS AND DOORS**

## **WARRANTIES AND VALIDATION TERMS**



**BANE WINDOWS** GUARANTEES ITS CUSTOMERS, WINDOWS AND DOORS WITH THE HIGHEST STANDARDS IN QUALITY, IN ADDITION TO GREAT INNOVATIVE PERFORMANCE.

EACH WINDOW AND DOOR THAT YOU RECEIVE, COMES BACKED WITH CERTIFICATIONS AND DURABLEGUARANTEES, ENSURING THAT YOU WILL HAVE THE HIGHEST QUALITY AND STANDARD PRODUCTS ON THE MARKET, THESE BEING THE FOLLOWING:

#### **ALUMINUM**

IT GUARANTEES THAT THE FINISHES ARE DONE WITH THE HIGHEST QUALITY STANDARDS ON THE MARKET, OFFERING INNOVATIVE SOLUTIONS FOR THE ARCHITECTURAL SECTOR.

TYPE OF PRODUCT	RULE OR CERTIFICATION	RULE ACCLARATTIONS	WARRANTY	
PAINTED	AAMA 611 & AAMA2603	COATING TESTS	10 YEARS	
	NMX 138	ANODIZED MICRAGE THICKNESS		
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	NMX 138	ANODIZED MICRAGE THICKNESS	TOTEARS	

GUARANTEES THAT THE ALUMINUM WILL NOT DEVELOP LOSS OF COLOR (MUST NOT EXCEED MORE THAN 5 OF THE FINISH RANGE) AND/OR EXCESSIVE BRIGHTNESS (MUST NOT EXCEED MORE THAN +/- 5 UNITS ACCORDING TO THE TECHNICAL SHEET), DETACHMENT, PITTING OR CORROSION; WITHIN THE DEFINED LIMITS.

THE ASSESSMENT METHOD WILL BE WITH A COLORIMETER ACCORDING TO THE TECHNICAL SHEET. THE BRIGHT-NESS SHOULD BE EVALUATED WITH THE ASTM D523 RULE. THE PERFORMANCE OF THE ORGANIC COATING WILL BE IN ACCORDANCE WITH THE AAMA RULE 2603 (PAINTING) (EXCEPT SECTIONS 7.6.2, 7.6.3, 7.8

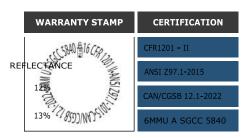
#### **DUOVENT-WINDOW**

IT IS GUARANTEED FOR 10 YEARS THAT THE UNITS WILL NOT PRESENT CONDENSATION ON THE INSIDE, THIS BASED ON OUR CONTROLLED MANUFACTURING PROCESS AND THE QUALITY OF THE COMPONENTS USED GUARANTEES THAT AT THE TIME OF DELIVERY, THE UNITS ARE FREE OF VISUAL, DIMENSIONAL AND MANUFACTURING DEFECTS, BASED ON THE APPLICABLE CRITERIA OF ASTM C1036, ASTM C1048 AND ASTM 1376.

ALL MANUFACTURED DUOVENT GLASS WILL HAVE A STAMP REFERENCE TO ANSI Z97.1 TEMPERED AND LAMINATED SAFETY GLASS STANDARDS.

### PARAMETERS AND VALUES OF OUR CRYSTALS

PRODUCT		VLT %	SHGC	LSG RATIO	EXTERIOR
Þ	SOLARBAN	90 GLASS	51%	0.23	2.22
	SOLARBAN	70 GLASS	64%	0.27	2.37











## WARRANTIES AND VALIDATION TERMS

#### EXTERIOR REFLECTANCE

#### **MANUFACTURING WARRANTIES**

OUR PRODUCTS HAVE A 2 YEAR WARRANTY AGAINST MANUFACTURING DEFECTS THAT MAY MAKE THEM UNSUITABLE FOR THE USE FOR WHICH THEY HAVE BEEN MANUFACTURED. OUR MANUFACTURING WARRANTY DOES NOT COVER THE FOLLOWING CASES:

INSTALLATION BY AN UNAUTHORIZED

THIRD PARTY INSTALLATION DEFECTS.

INCORRECT HANDLING BEFORE AND AFTER THE INSTALLATION, AS WELL AS THE STORAGE OF THE SAME.

INSTALLATION NOT EXECUTED ACCORDING TO THE RULES AND INSTALLATION MANUALS.

CONTACT WITH CORROSIVE PRODUCTS, SPECIALLY THOSE USED IN CONSTRUCTION AND MAINTENANCE, SUCH AS CEMENT, GYPSUM, CHLORINE, DISSOLVENTS, ETC., AND/OR WITH AN AGGRESSIVE ENVIRONMENT (SALINE ENVIRONMENT, VERIFIABLE URBAN POLLUTION, CHLORINED ENVIRONMENT).

MODIFICACTIONS MADE EXTERNALLY IN MATERIALS OR ACCESAORIES.