

Evolving **strength**

BONA QUANTUM – TITANIUM TECHNOLOGY ADHESIVE

bona.com/bonaquantum

Bona®

FASTENING





Together with Bona Quantum, the Bona Trowel Plus enables you to lay both perfect ribs and a moisture barrier in one stroke, saving hours of work.



Bona Quantum

Evolving strength

Bona Quantum represents the new generation of silane-based adhesives, featuring Bona's revolutionary Titanium Technology. The brand new formula delivers outstanding strength that evolves over time – giving optimal strength once set. Its unique formula offers the advantages of both hard-elastic and hard adhesive in one effective product.

Bona Quantum is a great all-round product that delivers fantastic performance, whatever the job.

APPLICATION

The adhesive should be applied evenly using a notched trowel appropriate to the flooring being laid. When used as a moisture barrier, it is important to apply a steady amount of Bona Quantum, using the Bona Trowel Plus.

KEY BENEFITS

- Titanium crosslinking technology
- Built-in moisture barrier
- Allround usage
- High shear strength

TECHNICAL DATA

Base:	Silane modified pre-polymers
Colour:	Oak tone
Open Time:	Approx. 40 min*

TECHNICAL DATA (CONTINUED)

ISO Category:	17178 hard-elastic
GISCODE:	RS 10
EMICODE:	EC1 Plus
Affset:	A+
Application:	Notch trowel, Bona Trowel Plus
Cleaning agent:	Bona Cleaning Wipes, Bona S100, acetone, ethanol. Hardened adhesive can only be removed mechanically.
Curing time:	Surface treatment can be carried out out after 24 hrs*, light foot walk is possible after 4-6 hrs*. Sanding can be carried out after 12 hrs*.
Storage/transport:	The temperature must not fall below +5°C or exceed +25°C during storage and transport. Store in a cool, dry, well ventilated place.
Pack Size:	15 kg bucket & different tubular bag sizes
Shelf life:	Bucket 12 month / tubular bags 24 months from date of production in unopened original container/tubular bag.
Disposal:	Wastes and emptied container/tubular bags, should be handled in accordance to local regulations.

* at 20°C and 55 % rH.

Bona®