



## Guardex® Joint Adhesive (Powerelast)

Technical Data Sheet 12/2023

# Guardex® Joint Adhesive (Powerelast)

Joint adhesive

### Product Description

Guardex® Powerelast is a white colored insulation adhesive that is used in joints of Guardex® systems to protect the system against water and weather conditions and UV lights.

### Storage

Tubes should be stored in a dry environment (without humidity) in upright position and caps closed. Tubes should be kept away from any source of fire. Tubes should be protected against direct sunlight.

### Standards referred to

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### Fields of Application

- Guardex® exterior drywall system applications
- Guardex® exterior sheathing applications
- Guardex® exterior ventilated system applications

### Technical Data

Description	Density (g/cm <sup>3</sup> )	Hardening period (mm/day)	Tensile strength (N/mm <sup>2</sup> )	Temperature resistance (after hardening)
Guardex® Joint Adhesive (Powerelast)	1,4	3	2,2	-40 to +80°C

### Product Range

Description	Amount (ml/tube)	Packaging (pcs./box)	Shelf life (months)	Material Number
Guardex® Joint Adhesive (Powerelast)	300	1	18	200373

### System Performance Values

Performance values as sound insulation, fire resistance etc. may differ acc. to the drywall system to be applied. Please check the performance values of the drywall systems;

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### Application

Application should be done acc. to the applicable standards (TS 1475) and acc. to the Knauf Technical Brochures of the respective drywall system.

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