



Drywall Systems

Acoustical Sealant

Technical Data Sheet 12/2023



Acoustical Sealant

Sealant

Product Description

Pasty compound for sound insulation and sealing the connections of drywall systems to the solid structural elements.

Storage

- Tubes should be kept in a dry and cool environment.
- Tubes should be kept away from the fire.
- Tubes should be kept unopened and protected from the moisture.
- Tubes should be protected from sunlight and heat.

Standards referred to

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Fields of Application

It is used in dry wall systems to prevent sound transmission and thermal bridges on the back faces of the profiles forming the frame that touch the structure. It is only suitable for use in interior systems.

- Suspended Ceiling Systems
- Partition Wall Systems
- Wall Cladding Systems

Properties

- Ready to use sealant
- Permanent elasticity
- High adhesion strength
- Dyeable
- Can be diluted with water
- Approx. Solidification / freezing within 10 days
- RAL UZ 123 requirements

General Data

Description	Weight (ml/tube)	Packaging (pcs./tube)	Shelf Life	Material Number
Acoustical Sealant	550	1	6 month	3461

Technical Data

Description	Weight (ml/tube)
Consumption (ml / m ²) For single stud partition walls	0,3
Consumption (ml / m ²) For double stud partition walls	0,6

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;

[Knauf Technical Website](#)
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Application

Application should be done acc. to the Knauf Technical Brochures of the respective drywall system.

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