

# CT 26

## Gypsum filler for walls and ceilings

For producing perfectly smooth surfaces

Meets grades Q1 to Q4

### CHARACTERISTICS

- ▶ for thick and thin layers
- ▶ high filling power
- ▶ non-cracking and low in tension
- ▶ high stability
- ▶ easily smoothable

### SCOPE OF USE

For smoothing and plastering concrete, brickwork, aerated concrete and building boards to produce wall and ceiling surfaces which are ready for papering and painting.

For filling and closing large depressions, joints (e.g. in precast concrete ceilings), holes/openings, cracks and apertures.

Also for placing gypsum planks and for dowelling and fixing installations and faucets.

Only for indoor use - not in wet areas!

### SUBSTRATE PREPARATION

CT 26 adheres to all solid, load-bearing and dry substrates free of substances which may impair adhesion.

Completely remove dust, loose material, old wall-papers, old and non-bearing paint coats as well as any soiling.

Use CT 17 to prime absorbent and concrete surfaces.

### APPLICATION

Sprinkle CT 26 into clean, clear water and stir until completely free of lumps.

Observe the following mixing ratio: approx. 13 l of water for 25 kg of powder or approx. 1 part by volume of water to 2 parts by volume of powder.

If necessary, carefully add water until the desired consistency is achieved. Leave to mature for 3 minutes and



then stir again. Apply CT 26 within about 40 minutes. During application time, CT 26 continuously sets without slumping or tearing on the substrate surface. To produce a smooth surface, screed CT 26 over after start of setting or uniformly wet it with a sponge board and then skim it off with a trowel.

Only use stainless steel tools for the application of CT 26.

Wait until the filler has thoroughly dried before applying paints, coats or adhesives.

It is recommended to prime the CT 26 rendering with CT 17 to ensure uniform drying of the subsequent paint coats.

When installing gypsum plasterboards or building boards, spot CT 26 on the back and uniformly press the boards home.

If the gypsum plasterboards have specially formed edges, grouting can be done without reinforcing strips.

## PLEASE NOTE

Use CT 26 only in dry conditions and at temperatures of +5 °C to +30 °C.

Observe the warnings-, safety- and waste disposal advice given in the safety data sheet.

<b>CE</b>	
<b>0761</b>	
Henkel AG & Co. KGaA Henkelstr. 67, D-40589 Düsseldorf	
<b>13</b>	
<b>00869</b>	
<b>DIN EN 13279-1:2008</b>	
Gypsum-Filler C7/20/2	
Reaction to fire	<b>A1</b>
Sound insulation	<b>NPD</b>
Thermal resistance	<b>NPD</b>

<b>CE</b>	
<b>0761</b>	
Henkel AG & Co. KGaA Henkelstr. 67, D-40589 Düsseldorf	
<b>13</b>	
<b>00869</b>	
<b>4B-DIN EN 13963:2005</b>	
Tapeless jointing compound	
Reaction to fire	<b>A1</b>
Flexural strength	<b>NPD</b>

## TECHNICAL DATA

Base:	white calcium-sulphate combination with mineral fillers and high-quality synthetic resin powder
Powder density:	approx. 0.85 kg/l
Mixing ratio:	approx. 13 l of water for 25 kg of powder <b>or</b> 1 p/v of water : 2 p/v of powder
Application time:	approx. 40 minutes
Application temperature:	+5 °C to +30 °C
pH value:	7 to 8
Ready for coating:	after thorough drying
Compressive strength (DIN 1164):	after 28 days approx. 14 N/mm <sup>2</sup>
Bending tensile strength (DIN 1164):	after 28 days approx. 4.5 N/mm <sup>2</sup>
Amount required:	approx. 1 kg/m <sup>2</sup> per mm layer thickness
Storage:	approx. 12 months if stored tightly closed in a cool and dry place. Use up opened sacks as soon as possible.

**Should you need support or advice, please consult our advisory service for architects and craftsmen.**  
**Phone: +49 (0) 211/797 106-07/-55/-59**  
**Fax: 0211-798-1204**

The above information, in particular recommendations for the handling and use of our products, is based on our professional knowledge and experience. As materials and conditions may vary with each intended application and thus are beyond our control, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for the intended application method and use. Legal liability cannot be accepted on the basis of the contents of this technical data sheet or any verbal advice given unless there is evidence of wilful intent or gross negligence on our part.

This technical data sheet supersedes all previous editions.

Apart from the information given in this technical data sheet, it is also important to observe the relevant guidelines and regulations of various organizations and trade associations as well as the applicable DIN standards.

All data given was obtained at an ambient and material temperature of +23°C and 50 % relative humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.



Henkel AG & Co. KGaA – Bautechnik

Henkelstraße 67 · D-40589 Düsseldorf

Telefon +49 211 797 0 • Telefax +49 211 798 2148

Internet: www.ceresit.com · E-Mail: ceresit.bautechnik@henkel.com