

PERFECT JOIN CE 78 - PASTE PUTTY



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1. DATA AND DOCUMENTATION

Code	Description	Dimensions (mm)	Colour	Packaging	Pkg / Pallet
TER15-1887	Perfect Joint ce 78 - Paste Putty - 5 kg	5 kg	White	1 pc.	60 pcs.

MATERIAL

Made from resins, water, calcium carbonate and various additives. The resulting paste will be white in colour.

USE

READY-TO-USE paste filler for INTERIOR use specially formulated for grouting joints between plasterboard panels with thinned edges, to be used with tape or strip

TECHNICAL FEATURES

- Tape adhesion: > 1000 g.
- Cracks: no cracks up to 5 mm thick.
- Density: 1.7.
- Reaction to fire: A2,s1-d0.

PERMISSIBLE MEDIA

All types of plasterboard with or without insulation (glass wool, rock wool, polystyrene) with thinned edges and cardboard faces.

Standard UNI 11424 on the Installation of Drywall Systems, in its paragraph on surface quality, establishes four levels of joint filling and finishing of gypsum plasterboard surfaces, to be carried out prior to the application of specific final decorative solutions. The classification of the quality level of wall and ceiling surfaces varies according to the final decorative solution to be applied, but may also depend on the position within the building or the light exposure of the surface itself.

QUALITY LEVEL

Q1-Q2-Q3-Q4

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2. INSTALLATION

PREPARATION OF SUPPORTS: The plasterboard panels will be fixed and the cuts in the panels must be clean and free of dust.

APPLICATION: Prior to treatment, joints are to be filled when not perfectly joined, and other imperfections (peeling, deterioration of facings) are to be repaired. Application is done manually by 'pulling' the grout with a 10 or 15 cm trowel and laying the tape (rough side against the plaster). Then apply a finishing coat, allow to dry completely and finish by covering the tape. Also cover the screw heads. In the case of protruding vertical corners, use a reinforced tape (reinforcement on the plate side).

Apply a tape skimming the ceiling, taking care that the plaster is completely free of any traces of anti-adhesive. The substrate must be dry and free of dust or insufficiently adhering product.

Product suitable for mechanised applications: bazooka, airless.

3. PRECAUTIONS FOR USE

The temperature during application and drying must be between +5 and +30°C. DO NOT apply on damp substrate - DO NOT use on frozen substrate.

4. CONSUMPTION AND DRYING

CONSUMPTION: Approx. 500 g/m²

DRYING: Repetition can take place 24 to 48 hours after application of the first coat depending on environmental conditions.

5. SPECIFICATION ITEMS

Entry	Description	Unit	Price
Dak.D.TER15.1887	Supply and installation of paste filler Available in white. Made from resins, water, calcium carbonate and various additives. Used for grouting joints between plasterboards with thinned edges and also allows the board to be smoothed, to be used with joint covering tape or dk plaster s-vell tape.	pc.	-

STUCCO QUALITY STANDARDS

REFERENCE STANDARD

Standard UNI 11424 on the Installation of Drywall Systems, in its paragraph on surface quality, establishes four levels of joint filling and finishing of gypsum plasterboard surfaces, to be carried out prior to the application of specific final decorative solutions. The classification of the surface quality level of walls and ceilings varies depending on the final decorative solution to be applied, but may also depend on the position within the building or the exposure of the surface to light.

QUALITY LEVEL	DESCRIPTION
LEVEL 1	<p>The basic filling of the joint between the coated gypsum plasterboards (Q1 level) is sufficient for surfaces that do not have to meet decorative finishing requirements.</p> <p>The realisation of the joint according to Q1 level includes:</p> <ul style="list-style-type: none"> > filling the joint between coated plasterboards > covering the visible part of the fasteners (screws) <p>Excess grout should be removed, surface imperfections such as trowel marks, grooves and ridges are permitted. iBasic filler includes reinforcing tape, which is used to cover and reinforce the joint surface, provided this is required by the chosen grouting system (grout, type of slab edge).</p>
LEVEL 2	<p>Joint filling and finishing according to quality level 2 (Q2) meets the standard requirements for slab walls and ceilings. The main objective of this quality level is flatness between the surface of the joint and that of the slab, so as to provide continuity between the two surfaces. the same criteria also apply to fasteners, corners to shoulders and connecting elements.</p> <p>Joint filling and finishing according to level q2 include:</p> <ul style="list-style-type: none"> • the basic filling (q1) • a finish that provides a continuous transition between joint and slab, including sanding the joint if necessary. trowel marks or ridges cannot be totally avoided. <p>This type of surface is suitable for example for:</p> <ul style="list-style-type: none"> • moderately smooth or rough wall coverings, e.g. coloured wallpaper or standard wallpaper • opaque, opaque coatings/paints with a medium and rough finish, applied by sponge or roller • finish coatings (particle size > 1 mm), as recommended by the manufacturer for the specific system in slabs
LEVEL 3	<p>Joint filling and finishing according to quality level 3 (Q3) generally includes:</p> <ul style="list-style-type: none"> • joint filling and finishing according to Q2 level, plus: • wider grouting band and execution of a thin skim coat over the entire surface of the slab, in order to close the pores of the paper and even out the absorption. <p>Ridges and furrows are not permitted.</p> <p>Even in this case, slight marks will remain visible under the effect of grazing light and cannot be totally eliminated, however, the relevance and size of these marks are reduced compared to the Q2 level.</p> <p>This type of surface finish is suitable for e.g.:</p> <ul style="list-style-type: none"> • fine-grained coatings • coatings / matt and fine paints • finishing coatings (with 'particle size' less than 1 mm)
LEVEL 4	<p>Quality level 4 includes:</p> <ul style="list-style-type: none"> • joint filling and finishing according to Q2 level, plus: • Complete shaving of the slab surface with a suitable material (minimum thickness >1 mm). This type of surface finish is suitable for: • smooth or glossy wall coverings, such as metal or vinyl-based wallpaper • sponges, varnishes or medium-gloss finishing coats • special coatings, marmorino, stucco or specialised decorative finishes. <p>Thick skimming meets the highest finishing requirements, according to this level of quality it must minimise the presence of any marks or traces on the wall surface and joints. undesired effects of light (grazing light) on the appearance of the finished surface, such as changing shadows or small localised marks, must be avoided to a great extent.</p> <p>However, these undesirable effects cannot be totally eliminated because natural light, in particular, can vary and its effect is difficult to predict. In principle, the expected light conditions must be planned before starting the smoothing work. even better if these conditions are already present at the time of smoothing. in addition to this, the limits resulting from manual work on the building site must be taken into consideration.</p> <p>Depending on the site, it is recommended to carry out a study or test area of the q4 surface of sufficient size under final lighting conditions. this work must be requested and paid for separately by the customer.</p> <p>In specific cases, it may be necessary to perform additional procedures for pre-treatment of the wall surface, e.g.:</p> <ul style="list-style-type: none"> • glossy coatings • enamel coatings • glossy wallpapers