

NOVA JointPro

All-purpose Gypsum Filler & Jointing Compound

NOVA JointPro is a gypsum-based product, designed for use as both a jointing compound and a filler. It is specially formulated for plasterboard jointing, bulk filling, and general repair work, offering smooth application, strong adhesion, consistent finishing performance, and balanced rheology with optimal water retention.

PRODUCT DESCRIPTION

Product: This product is gypsum-based filling and finishing compound, formulated for both bulk filling and finish coat jointing.

COMPOSITION	Gypsum, selected fillers, polymers
COLOUR	Off-white, free flowing powder
PACKAGING	10 kg Bag
FEATURES & BENEFITS	• Smooth, creamy consistency for easy spreading and finishing • Ideal for embedding joint tape and filling tapered board edges • Suitable for deep fills and surface repairs • Workable time suits typical jointing & patching workflow • Sands easily to a smooth, paint-ready finish • Prepares surface effectively for priming, painting, or wallpapering • Reliable, consistent performance for professional repair jobs
USES	• Plasterboard joint filling and finishing • Embedding joint tape • Filling cracks, holes, dents, and surface defects • Small-scale plaster repairs • Repairing plasterboard damage • Preparing surfaces for painting or wallpapering



TECHNICAL ANALYSIS

PARAMETERS	SPECIFICATIONS	COMPLIANCE and QUALITY
Working time	Max. 60 minutes	CE marked
Set time (Finishing Time)	Min. 80 minutes	Conforms to EN 13963:2014, Type 3B
Water required	5.0 to 6.0 litres per 10 kg bag	AVCP System 4
Reaction to fire	Class A1	Manufactured under an ISO 9001:2015 certified quality management system
Bond strength	≥ 0.3 MPa	For performance details, refer to the Declaration of Performance (DoP)
Shelf life	12 months (if stored correctly)	

GUIDANCE FOR USE

SUITABLE SUBSTRATES	- Filling cracks, dents, holes, and impact damage - Finishing plasterboard tapered edge joints - Embedding joint tape - Repairing small plaster or plasterboard areas
SUBSTRATE PREPARATION	- Ensure background is dry, clean, structurally sound, and dust-free. - Ensure plasterboards are properly fixed and joints correctly aligned
MIXING INSTRUCTIONS	- Gradually add NOVA JointPro to 5–6 liters of clean water per 10 kg bag using clean mixing equipment - Ensure mixing equipment is clean, as contamination from previous mixes can affect setting time and strength
APPLICATION	- Joint Filling - Apply to joint cavity - Embed joint tape immediately - Overcoat to fill tapered board edges and feather onto board surface - Wait at least 130 minutes before recoating
STORAGE	The product should be stored in a cool, dry place and should be used within 12 months of the date of manufacture
USAGE PRECAUTIONS	- Do not apply on frozen surfaces - Protect freshly applied plaster from rapid drying in hot or windy conditions - Do not expose the set plaster to temperatures above 49°C - In hot or dry climates, protect from rapid water loss - Keep out of reach of children

STORAGE INSTRUCTIONS

- Store in a cool, dry, and well-ventilated place away from heat sources or direct sunlight
 - Keep away from water and damp areas
 - Avoid using partially used material. Open bags containing partially used material should be kept in a bag with its mouth tightly closed with string to prevent lump formation
 - As temperature, humidity, water addition, and other parameters vary from site to site; the above information should be treated as general guidelines
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HANDLING

- Walplast complies with its obligations as a supplier of building materials and systems, as required under Section 6 of the Health and Safety at Work etc. Act 1974
 - To reduce the risk of injury from lifting and carrying, manual handling should be carried out safely
 - Employers and workers must follow the Manual Handling Operations Regulations 1992 (MHOR) and HSE guidance (INDG143)
 - Everyone should work together to prevent injuries and ensure a safe workplace
 - For health, safety, and handling guidance, refer to the Safety Data Sheet (SDS)
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DISPOSAL

- Segregate plaster from non-gypsum waste for recycling where possible and dispose of in accordance with local authority requirements.
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Disclaimer: Technical information is based on knowledge and experience to provide accurate results. These results refer to the long-term application of the product in practice. Recommendations and suggestions are listed for guidance only. As site conditions and application practices are beyond the manufacturer's control, it is the responsibility of the end user to ensure the product's suitability and that they refer to the latest version of this document.