

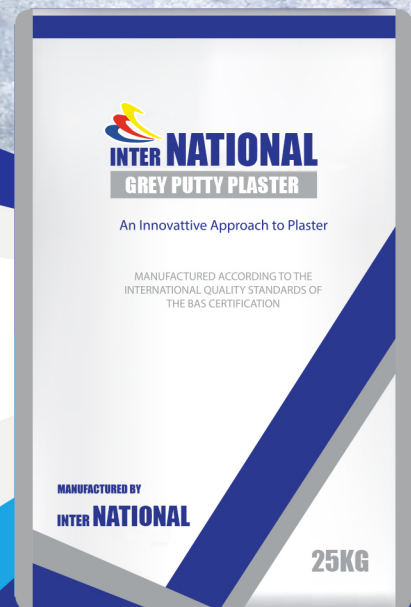


INTER NATIONAL GREY PUTTY PLASTER NGPP-240



Inter Emirates
Ethio Industrial & Service
Development P.L.C

Inter National Grey Putty Plaster is Indoor and Outdoor High quality pre-mixed cement based plaster/render for concrete blocks, any light weight blocks and concrete walls or pillars. Application by manually on concrete block work as well as most mineral backgrounds. Only add water to the dry mix and getting creamy constitution which have good workability and bonding. The thickness of application per coat should be 3mm to 5mm.



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NGPP-240

DESCRIPTIONS

Inter National Grey Putty Plaster is a pre-mixed cement based plaster for AAC blocks, ALC blocks, Gypsum blocks or any light weight blocks wall. It can be applied conveniently by hand or by spray plaster machines on light weight block work as well as most mineral backgrounds. The thickness per coat should be minimum 3 mm and should not exceed 5mm in a single coat.

COMPOSITION

Consisting Portland cement, processed sand aggregates, and chemical improving agents, those ensuring good workability and bonding.

BACKGROUND PREPARATION

Background to be plastered should clean from all residual mould oil, dust, loose particles and other contaminations.

COVERAGE

Approximately 15 m² per 25kg @ 2mm thickness.**

TECHNICAL ASSISTANCE

For any technical support about product application, consult your nearest Inter National technical office or visit our website.

HEALTH AND SAFETY

Use under well ventilated conditions with safety essentials like mask, gloves and Safety glass. Do not breathe or inhale mist. Avoid skin contact; spillage on the skin should be immediately removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention must be sought immediately. MSDS available upon request.

MIXING

Manual application Inter National GP-Plaster should be mixed on clean solid ground or by using a small site-mixer to obtain a perfect and homogenous mix. Only potable water should be added to achieve a creamy and workable plaster, approx 3-6 lit of water is required for each 25 kg bags.

APPLICATION

Inter National GP - Plaster can be applied on prepared background by hand or by using spray plastering machine. Spray the mixed mortar to the prepared wall up to required thickness. Each coat thickness should be minimum 3 mm and should not exceed 70 mm. The render should then be leveled with Aluminum trapezoids and smoothed by usage of trowel is recommended. After Curing with potable water for minimum 3 days at 3 times per day.

PACKAGING

Inter National SP - Premium is packed in 25 kg Plastic bags.

STORAGE

The material should be stored in a clean and dry environment protected from direct sunlight and extreme heat or cold. Unopened bags have a shelf life of 12 months from the date of manufacturing.

Note

Coverage of product may vary with respect to wall perfection, thickness, wastages and applicator skill.

Test Results as per Laboratory Conditions.



Technical Data

Inter National Grey Putty Plaster NGPP - 240

Physical State	Granular Powder	Dry Density	1.5 Kg/ liter*
Binder	Portland Cement	Wet Density	1.7 Kg/ liter*
Color	Grey -White	Coverage	15 m ² Per bag@2mm Thickness**
Granular Size	0-1.7mm	Compressive Strength	5 N/mm ² @ 28 Days*
Water requirement	15 %*	Flexural Strength	1.2 N/mm ² @ 28 Days*
Packaging	25 Kg paper Bag	Curing	Minimum 3 Days @ 3 times/day
Working Time	45 min Approx.*	Shelf life	12 Months from the date of Mfg.

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