

RAMCO

HARD WORKER



ANCHORING GROUT

HW402



**STRONG AND
SECURE**

★ **EXTRA STRONG**

★ **NON SHRINK**

★ **CORROSION PROTECTION**

25KG

Why HW Anchoring Grout?

STRONG AND SECURE

Between the bolt and the base, there's no room for doubt. HW Anchoring Grout fills that space with certainty. Whether it's bolts, plates, turbines or tracks; this non-shrink grout flows deep into gaps and holds firm. Resists oil and water ingress. It fills tight spaces without vibration, grips around the anchor and concrete, and hardens into a monolithic unit that doesn't shift under both dead and live load. Just a compact, confident fix that stands through stress and time.

EXTRA STRONG

Rapid high-strength gain means early load bearing. Carries high loads and resists movement under pressure. The hardened mass stays dense, unyielding and built for challenging structural demand.

NON SHRINK

Engineered to stay dimensionally stable, HW402 fills completely and stays full, without pulling back, swell or cracking.

CORROSION PROTECTION

Forms a tough barrier that shields structural elements from water, oil, and aggressive site conditions thus extending structural durability.

SELF COMPACTING & CLEAN FINISH

Pours easy, flows freely for precision grouting. Reaches into fine bolt holes and narrow edges without air pockets or rework.

PRE-MIXED, SITE READY

Dry powder mixed with water forms a consistent blend that flows for a quick and simple on-site anchoring application, integrating with concrete and steel.



POT LIFE



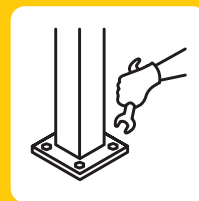
OF 600 mm +



M40, M60, M80
FOR LOAD DEMAND

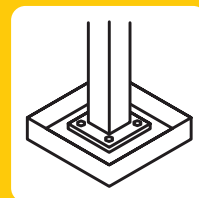


APPLICATION



Prepare the surface and bolt pockets.

Remove rust, oil, grease and dust.



Provide shuttering.

Install a leak-proof, rigid formwork with air vents.



Apply Bonding Agent.

Use HW Bonding Agent Epoxy (HW403), SBR (HW404) as required.



Add 12-14% water.

For 25kg bag, use 3-3.5 L of water.



Mix using a low-speed blender.



Pour the entire mix at one go. Cure with water for 7 Days.

Pour from one side to avoid air entrapment.



Scan to watch Application Video.

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