

Polyurethane Foam

KOMBI-FOAM PRO

PRODUCT DESCRIPTION

KOMBI-FOAM PRO is a one-component, self-expanding, ready to use polyurethane foam. CFC-free & HCFC-free propellants, which are completely harmless to the ozone layer. Cures by absorbing water vapour from the air.

APPLICATIONS & FEATURES

- · Installation of window and door frames
- · Filling of cavities like service ducts.
- · Sealing of all openings in roof constructions
- · Creation of a soundproof screen
- · Filling of penetrations in walls
- · Connecting of insulation materials and roof constructions
- · Improving thermal insulation in cooling systems
- · Insulating electrical outlets and water pipes.
- · Resistant to mould and fungi.

CHARACTERISTICS

- · Excellent adhesion on most substrates (except Teflon, PE and PP)
- · High thermal and acoustical insulation
- Very good filling capacities
- · Excellent mounting capacities
- Excellent stability (no shrink or post expansion)

TECHNICAL DATA

 Foam Colour Tack Free

· Cutting time (30mm bead)

 Density • Completely cured in joint (at +23°C)

Completely cured in joint (at +5°C)

• Fire class of cured foam (DIN 4102-1)

Yield

: Light Yellow 6 – 10 minutes

30 minutes

: 12-16 kg/m³

Upto 8 hours

Upto 24 hours B3

40 Litres

Article No. Content

KKFP0750G 750ml

KKG1000

KKC0500 500ml

KKFP0750S 750ml

BASE MATERIAL



Wood







Aerated Concrete



Concrete



Solid Brick



Steel

INSTALLATION INSTRUCTIONS

- Wear protective gloves. Ensure surfaces are free from dust, dirt or debris.
- Before using, make sure that the can temperature is above zero (optimum +20°C). Application temperature from +5°C up to +30°C.
- Shake can vigorously for 30 seconds to mix components properly.
- Screw gun onto the can. Hold can upside-down during application.
- · Moisten surfaces with water prior to application.
- Fill gaps from down to up, zigzag motion, alternating from one wall to the other. Wider gaps should be applied after hardening of the previous layer. Each layer should be moistened with water using a spray.
- · In the event of a stoppage exceeding five minutes duration, wipe the nozzle with cleaner for foam dispenser.
- After removing the dispenser gun from the can, wipe down the nozzle and gun (internal and external surfaces) using a cleaner.

application temp.













KWIK RANGE OF PRODUCTS

Mechanical Anchoring Systems

Threaded Anchor Rods

- Chemical Anchoring Systems
- Tools & Accessories
- Nylon Anchoring Systems
- Polyurethane Foam

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KTB-PRO	Kwik Through Bolt	
KTB-PRO-EYE	Safety Eye Hook Anchor	
KTB-SS-PRO	Through Bolt (Stainless Steel)	
KDM-PRO	Drop In Anchor	
KDM-ST	Manual Setting Tool	
KCSB-PRO	Concrete Screw Bolt (Hex Head)	
KTR58/88/10	Threaded Anchor Rods (5.8 / 8.8 / 10.9 Gr.)	
KTRA2/A4	Threaded Anchor Rods (SS304/A2 & SS316/A4)	
KPS-FAST S (CSK)	Universal Frame Fixing Anchor	
KPS-FAST S (CSK-SS)	Universal Frame Fixing Anchor	
KPS-FAST K (HEX)	Universal Frame Fixing Anchor	
KPS-FAST K (HEX-SS)	Universal Frame Fixing Anchor	
KDF-PRO	Kwik Door Frame Anchor (Economical Version)	
KHF	Kwik Hammer Fix Anchor	- jim-
KNP	Kwik Universal Nylon Plugs	
KNP-L	Kwik Universal Nylon Plugs - Long	
KOMBI-FOAM PRO	Polyurethane Foam (Gun Grade)	KOMBI-FOAM PRO
KOMBI-FOAM PRO	Polyurethane Foam (Straw Grade)	KOMBI-FOAM PRO
KOMBI-CLEANER PRO	Polyurethane Foam Cleaner	KWIK KOMBI-CLEANER PRO
KOMBI GUN	Polyurethane Foam Dispenser Gun	7

Kwik Fastening Solutions Pvt. Ltd.