

KNAUF COMPOUNDS AND ADHESIVES

Bedding, Base and Primer Compounds Selector Chart



		Bedding & Base			All Purpose		Finishing Compounds			Primer	Patching		X-ray		
		Easy Sand™ 45	BaseCote™ 45 BaseCote™ 60 BaseCote™ 90	RediBase™ (Premix Base)	All Purpose Premix	Total Joint Finish	Plus 3	Total Lite™	LiteFinish™	FinalCote™	Tuff-Hide™ Primer-Surfacer	Easy Sand™ 20	Patching Plaster	GIB X Block Jointing Compound (5)	
Jointing	1st Coat	•	•	• (3)	• (3)	• (3)						•	• (3)	• (3)	
	2nd coat	•	•	•	•	•	•	•	•	•		•	•	•	
	Finishing Coat				•	•	•	•	•	•		•	•		
	External Angles	•	•	• (4)	• (4)	• (4)									•
	Mechanical Tools	•	•	•	•	•	•	•	•	•	•				•
Systems	Fire Rated (1)	•	•	•	•	•	•	•	•	•	1 COAT = Skim + Primer			•	
	Wet Area	• (2)	• (2)	• (2)			•	•	•	•	Spray / may be rolled on				
	Curing Type	Setting/Powder	Setting/Powder	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Air-Drying/Ready Mix	Setting/Powder	Setting/Powder	Air-Drying/Ready Mix	
	Working Times	30 mins	45, 60 or 90 mins	–	–	–	–	–	–	–	–	20 mins	45 mins	–	
	Product Size	16kg bag	20kg bag, 10kg available for BC45	18kg pail	18kg pail	12kg pail, 4.8kg pail, 2kg pail	19kg pail	21kg pail	18kg pail	20kg pail, 4.8kg pail	18.9L / 30kg pail	8.1kg bag	1.5kg pail	25kg bag	
	Packs / Pallet Quantity	70	56 (26kg) 91 (10kg)	48	48	64 (12kg), 144 (4.8kg), 245 (2kg)	48	48	48	48	42	120	245	25	
	Scrape Back	Easy to scrape	Scrape while green	Easy to scrape	Easy to scrape	Easy to scrape	–	–	–	–	–	Easy to scrape	Scrape while green	Easy to scrape	
	Sanding	–	–	–	Moderate	Moderate	Very light sanding	Very light sanding	Light sanding	Easy sanding	Moderate	Moderate	Moderate	–	
					150 - 180 grit	150 - 180 grit	180 - 220 grit	180 - 220 grit	180 - 220 grit	180 - 220 grit	180 grit	150 - 180 grit	150 - 180 grit		150 grit
	Compound Type	Powder	Powder	Ready Mix	Ready Mix	Ready Mix	Powder	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Powder	Powder	Powder	
	Colour	White	Off-White	Off-White	Off-White	Off-White	White	Light Yellow	Light Yellow	Off-White	Matte White	White	White	Brown	

Note 1 – Fire Rated
Paper tape must be used in fire-rated applications. (e.g SHEETROCK® Brand Paper Joint Tape).

Note 2 – Wet Area
Knauf base compounds can be used if a waterproofing membrane installed by a specialist contractor and complying with the requirements of AS4858 Wet Area Membranes is applied over the whole face of Wet Area walls. Paper tape must be used in wet area applications. (e.g Sheetrock Paper Joint Tape).

Note 3 –
Paper tape must be used with air-drying type compounds when jointing (e.g SHEETROCK® Brand Paper Joint Tape).

Note 4 –
Air Drying /Ready Mix Compounds are not recommended for embedding External Angles due to the extended drying time.

Note 5 – X Ray
GIB X-Block® Jointing Compound is specifically designed to give lead equivalent joints on walls and ceilings when using GIB X-Block Plasterboard. GIB X-Block Jointing Compound must be applied to all joints including inner layer joints of 2 or more layer systems. Paper tape must be used for jointing and at least 2 coats of GIB X-Block Jointing Compound should be applied to prevent penetration of X-Rays at joints. Joints can be finished with any of the Knauf premium finishing compounds. GIB X-Block Jointing Compound is an air-drying type compound so ensure each coat has thoroughly dried before applying the next coat.

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		Plaster-Based Adhesive		Acrylic Adhesive	Specialty Plasters		
		Cornice Adhesive 45 Cornice Adhesive 60 Cornice Adhesive 90	Back-Blocking Adhesive	Masonry Adhesive	PremiumBond™ Stud Adhesive	Casting Plaster	Ceraplast™
Application	Suitable for	For bonding paper-faced and plaster cornices to plasterboard surfaces and reinforcing cornice joints.	Applying and adhering back blocks on ceiling and wall joints.	Bonding plasterboard sheets to masonry surfaces.	Bonding plasterboard to timber and metal framing.	Production of plaster craft replications. Medium hardness suitable for carving and turning.	Fine specialist plaster used to produce working or slipmoulds for ceramic products and sanitary wares.
	Bonding	•	•	•	•		
	Patching	•					
	Skim Coat						
	Plaster Moulds					•	•
	Compound Type	Setting	Setting	Setting	Air-Drying	Setting	Setting
	Working Times	45, 60 or 90 mins	120 mins	65 mins	–	25 mins	20 mins
	Product Size	20kg bag, 10kg available for CA45, DIY 3kg pail	20kg bag	20kg bag	5.2kg / 4L pail, 2.6kg pail, 1.3kg pail, 600ml sausage	20kg bag	20kg bag
Packs / Pallet Quantity	91 (10kg), 56 (20kg) and 144 (3kg)	56	56	150	56	56	

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