

BEDDING AND BASE COMPOUNDS SELECTOR CHART

		Bedding & Base				All Purpose			Patching		X-RAY
											
		SHEETROCK® Easy Sand™	BaseCote™	Taping Joint Compound	RediBase™ (Premix Base)	All Purpose Premix	Total Joint Finish	Ultra Lightweight All Purpose	SHEETROCK® Easy Sand™	Patching Plaster	GIB X-Block® Jointing Compound Note 5
Jointing	1st Coat	✓	✓	✓ Note 3	✓ Note 3	✓ Note 3	✓ Note 3	✓ Note 3	✓	✓	✓ Note 5
	2nd Coat	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Finishing Coat							✓		✓	
	External Angles	✓	✓	Note 4	Note 4	Note 4	Note 4	Note 4			✓
	Mechanical Tools	✓	✓	✓	✓	✓	✓	✓			✓
Systems	Fire Rated ^{Note 1}	✓	✓	✓	✓	✓	✓	✓			✓
	Wet Area	✓ Note 2	✓ Note 2	✓ Note 2	✓ Note 2						
	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	Setting/ Powder	Setting/ Powder	Air-Drying/ Ready Mix
	Working Times	ES45 = 30mins ES90 = 60mins	45, 60 or 90 mins	–	–	–	–	–	5 or 20 mins	45 mins	Air-Drying/ Powder
	Product Size	16kg bag	20kg bag, 10kg available for BC45	22kg carton	18kg pail	18kg pail	12kg pail, 4.8kg pail, 2.0kg pail	14kg box	8.1kg bag	1.5kg pail	25kg bag
	Packs/Pallet Quantity	68	56 (20kg) 91 (10kg)	48	48	48	64 (12kg), 144 (4.8kg), 245 (2kg)	64	110	245	40
	Scrape Back	Easy to scrape	Scrape while green	–	Easy to scrape	Easy to scrape	Easy to scrape	Easy to scrape	Easy to scrape	Scrape while green	Easy to scrape
	Sanding	–	–	–	–	Moderate	Moderate	Light	Moderate	Moderate	–
						150-180 grit	150-180 grit	180-200 grit	150-180 grit	150 grit	
	Compound Type	Powder	Powder	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Powder	Powder	Powder
	Colour	White	Off-White	White	Off-White	Off-White	Off-White	Pale Yellow	White	White	Brown

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

Note 2 - Wet Area
USG Boral 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 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 USG Boral 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.

FINISHING AND PRIMER COMPOUNDS SELECTOR CHART

Finishing Compounds

Primer



**SHEETROCK®
Ultra Lightweight
Finishing**



**SHEETROCK®
Plus 3**



**SHEETROCK®
Dust Control**



**SHEETROCK®
Total Lite™**



LiteFinish™



**SHEETROCK®
Midweight**



**SHEETROCK®
Total**



FinalCote®



TopCote 550®



**SHEETROCK®
Tuff-Hide™
Primer-Surfacer**

		SHEETROCK® Ultra Lightweight Finishing	SHEETROCK® Plus 3	SHEETROCK® Dust Control	SHEETROCK® Total Lite™	LiteFinish™	SHEETROCK® Midweight	SHEETROCK® Total	FinalCote®	TopCote 550®	SHEETROCK® Tuff-Hide™ Primer-Surfacer	
Jointing	1st Coat											
	2nd Coat	✓	✓	✓	✓	✓	✓	✓				
	Finishing Coat	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	External Angles											
	Primer Coat										1 COAT = Skim + Primer	
	Mechanical Tools	✓	✓	✓	✓	✓	✓	✓	✓	✓	Spray/may be rolled on	
Systems	Fire Rated ^{Note 1}	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Wet Area											
	Curing Type	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	Air-Drying / Ready Mix	Air-Drying / Ready Mix	
	Product Size	18kg pail	19kg pail	19kg pail	21kg pail	18kg pail	23kg pail	26kg pail	20kg pail, 4.8kg pail	20kg pail	18.9L / 30kg pail	
	Packs/Pallet Quantity	45	42	42	42	48	42	42	48	48	42	
	Scrape Back	-				-	-		-	-	-	
	Sanding		Very light sanding	Very light sanding	Very light sanding	Very light sanding	Light sanding	Light sanding	Easy sanding	Easy sanding	Easy to Moderate	Moderate
			180-220 grit	180-220 grit	180-220 grit	180-220 grit	180-220 grit	180-220 grit	180 grit	180 grit	150-180 grit	150-180 grit
	Compound Type	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	
	Colour	Pale Yellow	Off-White	Off-White	Light Yellow	Light Yellow	Off-White	Off-White	Off-White	Off-White	Off-White	Matte White

Note 1 - Fire Rated

Paper tape must be used in fire rated applications (e.g SHEETROCK® Paper Joint Tape).

ADHESIVES AND PLASTERS SELECTOR CHART

Plaster-Based Adhesive			Acrylic Adhesive	Skim Compounds	Specialty Plasters				
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Cornice Adhesive



Back-Blocking Adhesive



Masonry Adhesive



PremiumBond™ Stud Adhesive



HardFinish & HardFinish WA



Casting Plaster



CeraPlast™



Dental Plaster



Pottery Plaster

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.	Skim coat plaster designed for use with lime to achieve a hard white surface on internal walls and ceilings.	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.	Flashing and mounting dental models.	Fine specialist plaster used in slip moulds for ceramic pieces, plaster models and craft replicas.
	Bonding	✓	✓	✓	✓					
Patching	✓									
Skim Coat					✓					
Plaster Moulds						✓	✓	✓	✓	
Compound Type	Setting	Setting	Setting	Air-Drying	Setting	Setting	Setting	Setting	Setting	
Working Times	45, 60 or 90 mins	120 mins	65 mins	–	35 mins or 70 mins (WA)	25 mins	20 mins	5 mins	10 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	20kg bag	20kg bag	20kg bag	20kg bag	20kg bag	
Pallet Quantity	56 (20kg), 91 (10kg), and 144 (3kg)	56	56	150	56	56	56	56	56	