# Joint Compounds - Selector Chart



		Bedding & Base				Finishing Compounds					Primer	All Purpose	Patching	X-RAY
		Easy Sand** 45 Easy Sand** 90	BaseCote <sup>™</sup> 45 BaseCote <sup>™</sup> 60 BaseCote <sup>™</sup> 90	TAPING TAPING Taping Joint Compound	REDIBASE** (Premix Base)	Ultra Lightweight	Total Lite**	LiteFinish™	FINAL COTE  - 0	TopCote 550°	Tuff-Hide <sup>m</sup> Primer-Surfacer	ALL PURPOSE PREDEX All Purpose Premix	Easy Sand <sup>111</sup> 5 Easy Sand <sup>112</sup> 20	GIB X-Block* Jointing Compound Note 4
	IST COAT	1	1	✓ Note 3	✓ Note 3							✓ Note 3	✓	✓ Note 3
<u>9</u>	2ND COAT	1	1		✓	✓	✓	✓				✓	✓	✓
JOINTING	FINISHING COAT					✓	✓	✓	✓	✓		✓	✓	
7	PRIMER COAT										1 COAT = Skim + Primer			
	MECHANICAL TOOLS	1	1	✓	✓	✓	✓	✓	✓	✓	Spray/May be rolled on	✓		✓
EMS	FIRE RATED - Note 1	1	1	✓	✓	✓	✓	✓	✓	✓		✓		✓
SYSTEMS	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	Air-Drying / Ready Mix	Air-Drying / Ready Mix	Air-Drying / Ready Mix	Air-Drying / Ready Mix	Setting/ Powder	Air-Drying/ Ready Mix
	WORKING TIMES	ES45 = 30mins ES90 = 60mins	45, 60 or 90 mins	-	-	-	-	-	-	-	-	-	5 or 20 mins	Air-Drying / Powder
	PRODUCT SIZE	16kg bag	20kg bag 10kg available for BC45	22kg carton	18kg pail	17kg pail	21kg pail	18kg pail	20kg pail	20kg pail	18.9L / 30kg pail	18kg pail	8.1kg bag	25kg bag
	SCRAPE BACK	Easy to Scrape	Scrape while green	-	Easy to Scrape	-	-	-	-	-	-	Easy to scrape	Easy to scrape	Easy to scrape
	SANDING	-	-	-	-	Very light sanding	Very light sanding	Light sanding	Easy sanding	Easy to Moderate	Moderate	Moderate	Moderate	-
						180-220 grit	180-220 grit	180-220 grit	180 grit	150-180 grit	150-180 grit	150-180 grit	150-180 grit	
	COMPOUND TYPE	Powder	Powder	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Ready Mix	Powder	Powder
	COLOUR	White	Off-White	White	Off-White	Pale Yellow	Light Yellow	Light Yellow	Off-White	Off-White	Matte White	Off-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

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. (eg SHEETROCK\* Brand Paper Joint Tape).

#### Note

Paper tape must be used with Air-drying type compounds when jointing. (e.g SHEETROCK® Paper Joint Tape).

#### Note 4 - X Ra

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.

### **SALES ENQUIRIES 1800 003 377**

TecASSIST® (TECHNICAL) 1800 811 222

ARCHITECTURAL ENQUIRIES 1800 226 215

## Adhesives & Plasters - Selector Chart



		F	Plaster-Based Adhesive	9	Acrylic Adhesive	Skim Co	mpounds	Specialty Plasters				
		CORNICE AS CONTROLL OF THE CON	BACK BACK BACK BACK BACK BACK BACK BACK	MASONOS EM ADHESINE	WIGGODA CONTROL OF THE PROPERTY OF THE PROPERT	HARD FINISH PASTER WA	OULSON TOUR Field Proper Field Proper state of feder Proper state of feder  Proper state of	CASTING AND	USG BORAL VICE AND	PENTAL DE MANAGEMENT DE MANAGE	PLASTER A STATE OF THE STATE OF	
		Cornice Adhesive 45 Cornice Adhesive 60	Back-Blocking Adhesive	Masonry Adhesive	PremiumBond™ Stud Adhesive	HardFinish & HardFinish WA	Diamond* Veneer Finish	Casting Plaster	Ceraplast™	Dental Plaster	Pottery Plaster	
APPLICATION	SUITABLE FOR	For bonding paper-faced and plaster cornices to plasterboard surfaces and reinforcing cornice joins.	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.	Skim coat interior wall and ceiling surfaces to achieve a white smooth or textured finish.	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	/	<b>/</b>	✓	✓							
∢	PATCHING	1										
	SKIM COAT					1	✓					
	PLASTER MOULDS							<b>✓</b>	1	✓	✓	
	COMPOUND TYPE	Setting	Setting	Setting	Air-Drying	Setting	Setting	Setting	Setting	Setting	Setting	
	WORKING TIMES	40 or 60 mins	120 mins	65 mins	-	35 mins or 70 mins (WA)	55 mins	25 mins	20 mins	5 mins	10 mins	
	PRODUCT SIZE	20kg bag 10kg available for CA45	20kg bag	20kg bag	5.2kg/4L pail	20kg bag	22kg bag	20kg bag	20kg bag	20kg bag	20kg bag	

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