Standard and High Performance Boards

Standard		High Performance								
Wallboard	Baseboard	Vapour Panel	Fire Panel	Sound Panel	Moisture Panel	Soundshield Plus	XPS Laminate Plus			
			ets.	(1))		(1))				
Strong and versatile, it is a cost effective choice for partitions, linings and ceilings with standard performance requirements	A handy-sized plasterboard suitable for use as a base for plastering	Foil backed board, creates an effective vapour barrier to limit moisture diffusion	Enhanced fire resistance	Enhanced sound performance. Part E compliant for internal walls	Enhanced moisture resistance	Enhanced sound performance	Offers an enhanced therma performance			
			-	Туре						
SE, TE ¹	SE	SE	TE ¹	TE1	TE1	ΤΕ ¹	TE1			
0.5 10.5	9.5	12.5	12.5	ess (mm) 12.5	12.5	12.5	27.55			
9.5, 12.5	9.5	12.5		n (mm)	12.5	12.5	27, 55			
900, 1200	900	1200	1200	1200	1200	1200	1200			
			Lengt	h (mm)						
1800, 2400	1220	2400	2400	2400	2400	2400	2400			
			Weight	(kg/m²)						
6.1, 8.1	6.1	8.1	10	10	8.8	11.5	6.8, 7.6			
		_	Density	(kg/m³)						
642, 648	642	648	800	800	704	920	-			
0.10	0.10	0.10		uctivity (W/mK)	0.04	0.04	0.000			
0.19	0.19	0.19	0.24 Standards	0.24 Designation	0.24	0.24	0.033			
BS EN 520 A	BS EN 520 P	BS EN 14190	BS EN 520 A & F	BS EN 520 A & D	BS EN 520 A & H2	BS EN 520 12.5mm A & D	BS EN 13950			

Board weights stated exclude packaging. Weights and densities are for guidance purposes only and are subject to change. Performances of plasterboards are based on product characteristics and system testing using Knauf components.



Key

- A Standard plasterboard
- D Gypsum plasterboard with controlled density
- F Improved core adhesion at high temperatures
- H Reduced water absorption rate
- P Gypsum plasterboard

D

Don't forget your accessories			Application				Bag Details		
				Bedding Coat	Finish Coat	Patching and Repair	Drying Time	Sizes available	Coverage
Powdered	Air-drying	KILAUF PLASTERSONAUP ADMESSIVE SS ko	Knauf Plasterboard Adhesive A multi-purpose gypsum-based adhesive used to direct bond Knauf Plasterboards and Knauf Insulating Laminates to masonry surfaces.	X	×	1	2-3h	25kg	4.6m² (dot and dab)
			Wickes Reinforcing Joint Tape For Plasterboards White paper tape for reinforcing joints by hand or machine application. Use with either powdered or ready-mixed jointing products.	1	×	1	_	Per roll	1 <i>5</i> 0m
Powdered	Accelerated Set	Annue Annue Renause	Knauf Fill & Finish 60 Premium A fast setting multi-purpose gypsum-based compound for bedding tapes and beads as well as finishing. 60 minutes working time.	\$	1	1	60min working time	10kg	45m ²
	Accelei	20 kg	Knauf Joint Filler Premium A fast-setting gypsum compound for bedding joints by hand application. 90 minutes working time.	1	X	\checkmark	90min working time	10kg	55m ²
Ready-mixed	Air-drying	Fill & FINISH	Knauf Fill & Finish Light Lightweight ready-mixed compound for bedding tapes and finishing joints in drywall partitions and cellings.	5	\$	1	12-24h	5kg	11.25m ²
		tasy Plantie	Knauf Easy Plaster Lightweight patching plaster specially designed for small to large repairs to cracks in walls and ceilings. It will not shrink or crack.	X	\$	<i>√</i>	24h	2.5l 6l	1.88m ² @6mm thick 4.5m ² @6mm thick
		PROROLL The second sec	Knauf ProRoll Light Roller applied plaster. Use as a finish on Knauf ProRoll Max or onto plasterboard backgrounds for a superior finish.	X	\$	5	24h@ 1mm	12.5kg	10m² @1mm thick
		USE- Expende Sea	Knauf ProRoll Max Roller applied plaster. Use to level the surface of existing internal walls and ceilings. Ideal for covering textured backgrounds. Use with Knauf ProRoll Light for a superior finish.	×	1	1	24h @ 1mm	13.5kg	10m² @1mm thick