

Raised Access Floor Specification & Product Selector

Product Application Chart

Product References	Panel Size mm	PSA Grade	BSEN 12825 Classification	Eurocode 5 Point Load Capacity (SLS)	Location System							Finishes						Technical Details			
					Lock Down	Gravity Lay	Simploc	Bare	Modular Carpet	Hardwood	Stone/Ceramic	HPL	Vinyl	Rubber	Optional Air Plenum Seal	Electrical Continuity	Class O Fire Rating	Panel Thickness			
Panels - PSA																					
RLG 600 Light Grade	600 x 600	Light															U	U	U	31	
RMG 600 Medium Grade	600 x 600	Medium															U	U	U	31	
DRF 600 Heavy Grade	600 x 600	Heavy															U	U	U	32	
FDEB 30 Medium Grade	600 x 600	Medium															U	U	U	31	
FDEB 38 Heavy Grade	600 x 600	Heavy															U	U	U	40	
Torlock Medium Grade	600 x 600	Medium															On stringer	U	U	26	
DRF Extra Heavy	600 x 600	Heavy															U	U	U	32	
Panels - BSEN																					
D-Lock 30	600 x 600		1																		30
D-Lock 38	600 x 600		2																		38
TL3	600 x 600		3															On stringer	U	U	26
TL5	600 x 600		5															On stringer	U	U	26
RG2	600 x 600		2																U	U	23
RG3	600 x 600		3																U	U	31
RG5	600 x 600		5																U	U	31
RG6	600 x 600		6																U	U	32
FDEB 1	600 x 600		1																U	U	31
FDEB 4	600 x 600		4																U	U	31
FDEB 6	600 x 600		6																U	U	40
Natural Finish																					
MMB 13	600 x 600		X																		U
MMB 17	600 x 600		X																		U
MMB 18	600 x 600		X																		U
Residential Panels																					
Acoustideck 25	600 x 600			2.0kN																	25
Acoustideck 30	600 x 600			2.7kN																	30
Acoustideck 38	600 x 600			4.0kN																	38

Note: FDEB thickness does not include choice of covering

Note: MMB Series Safety Factor Of 2

Recommended Application Chart

Application	Occupancy				Finished Floor Height (FFH)		Floor Finishes
	Occupancy	Storage Racking	Dynamic	Cable Management	Cable Management & HVAC		
General Office	RLG 600 DLOCK 30	RMG 600 RG 3	DRF 600 RG 5	70 - 150mm	150 - 450mm	Carpet Tiles	
Service Corridors	RLG 600 DLOCK 38	RMG 600 RG 3	DRF 600 RG 5	70 - 150mm	150 - 450mm	Carpet Tiles	
Computer Rooms	FDEB 30 FDEB 1	FDEB 30 FDEB 4	FDEB 38 FDEB 6	n/a	150 - 450mm	Vinyl / HPL	
Internet Data Centre Telecom Switch	FDEB 30 FDEB 4	FDEB 38 FDEB 6	FDEB 38 FDEB 6	n/a	150 - 450mm	Vinyl / HPL	
Comms Room	FDEB 30 FDEB 1	FDEB 30 FDEB 4	FDEB 38 FDEB 6	300 - 450mm	150 - 450mm	Vinyl / HPL	
Reception Areas	RLG 600 DLOCK 38	RMG 600 MMB 13	DRF 600 MMB 17/18	70 - 150mm	150 - 450mm	Carpet Tiles / Stone / Marble	
Educational	RLG 600 DLOCK 30	RMG 600 RG 3	DRF 600 RG 5	70 - 150mm	150 - 450mm	Carpet Tiles	
Print Rooms	FDEB 30 FDEB 4	FDEB 38 FDEB 6	FDEB 38 FDEB 6	150 - 300mm	150 - 450mm	Vinyl / HPL / Rubber	
Call Centres	RLG 600 DLOCK 38	RMG 600 RG 3	DRF 600 RG 5	150 - 450mm	150 - 450mm	Carpet Tiles	
Trading Floors	RMG 600 RG 3	DRF 600 RG 5	DRF 600 RG 6	150 - 300mm	150 - 450mm	Carpet Tiles	
Retail	FDEB 30 FDEB 4	FDEB 38 MMB 13	FDEB 38 MMB 17/18	70 - 150mm	150 - 450mm	Stone / Marble / Timber / Vinyl	
Light Industrial	FDEB 30 RG 3	FDEB 38 RG 5	FDEB 38 RG 6	300 - 450mm	150 - 450mm	Vinyl / HPL / Rubber	

Kingspan Access Floors Ltd. reserves the right to change the specification or design and supply products which may differ from those described and illustrated without notice and without liability.

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