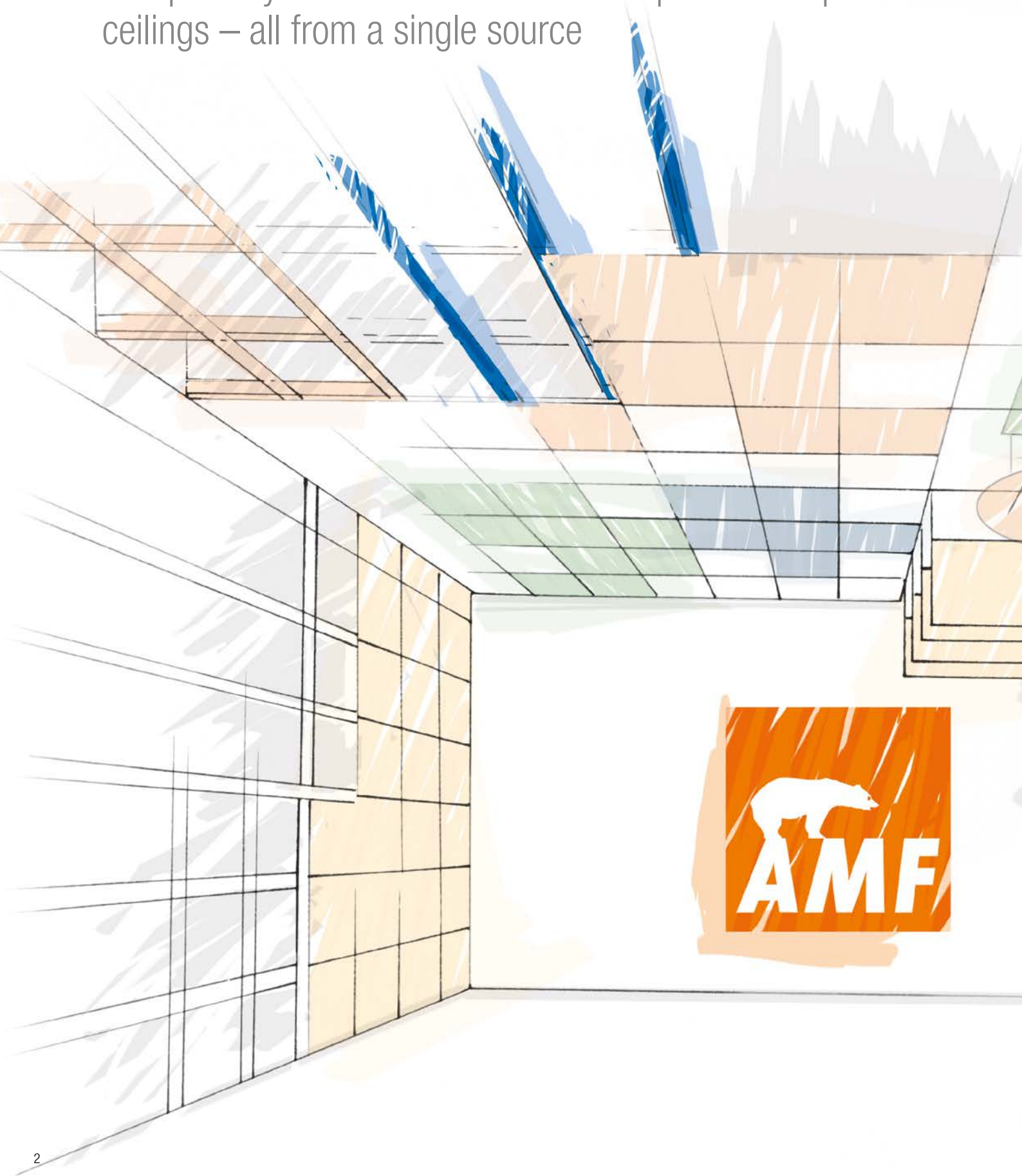




Knauf AMF

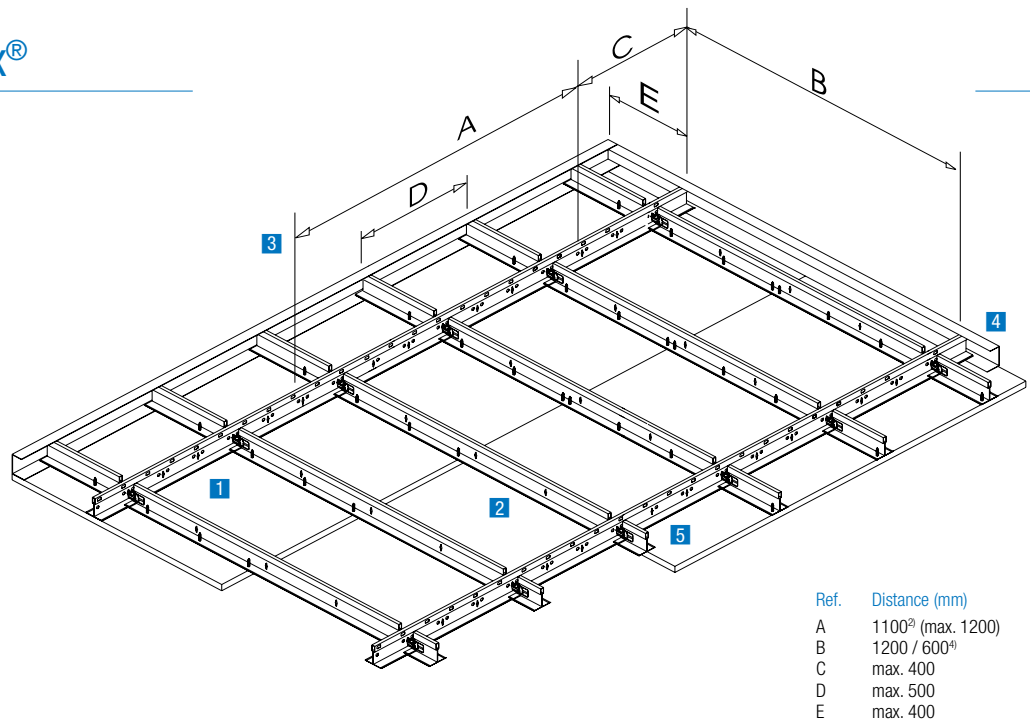
Complete system solutions from the experts in suspended ceilings – all from a single source



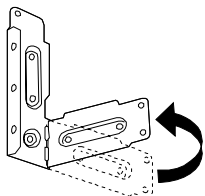
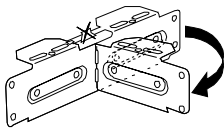
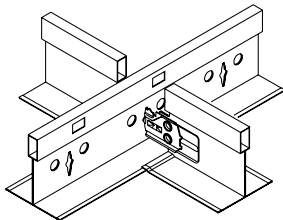
DONN® DX Rapid'Fix®

System description

- Grid structure for screw fixing plasterboard
- Proven & tested DONN® DX technology
- Extra wide (40 mm) and knurled face of the profile for easier screw fixing of the plasterboard
- CE marking as per EN 13964 and EN 14195
- Large range of hangers and accessories
- 30% time-saving over conventional plasterboard support structures



Details



Material required for Rapid' Fix grid structure (per m² ceiling area)¹⁾

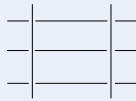
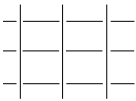
No.	Description	Item reference	Module 500 x 1200	Module 500 x 600
1	Main runner	DXSF40 XH 370 X	0.83 lin. m	1.67 lin. m
2	Long cross tee	DXSF40 XH 120 X	2.00 lin. m	
	Short cross tee (alternativ)	DXSF40 XH 60 X		2.00 lin. m
3	Hanger ²⁾	e.g. No. 228	0.76 pieces	1.51 pieces
4	Perimeter trim ³⁾	MUSF40		
5	Plasterboard			

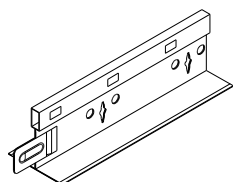
¹⁾ All figures are approximate without allowing for waste.

²⁾ Hanger distances on the main runner 1100 mm (associated maximum loads see table "maximum permissible weight in kg per m² ceiling area")

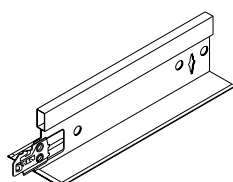
³⁾ This figure is essentially dependent on the size of the room and can differ greatly from the figure stated depending on the construction project.

Loading table – maximum permissible weight in kg per m² ceiling area

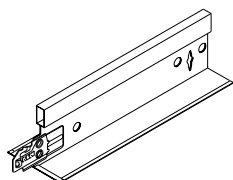
Main runner distances	1200 mm	600 mm
Hanger distances A (mm)	500 x 1200	500 x 600
1000	16	35
1100	13	29
1200	10	22
Note: The load per m² must be evenly distributed (no extra point loads). After loading, the deflection will remain within the permitted deflection according to class 1 (L / 500) of EN 13964, provided the grid is layout as shown.		
		
For other grid layouts, loads or hanger distances, please contact KNAUF AMF.		



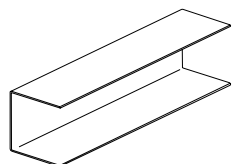
Main runner							
Item reference	Code	Length m	Pieces/ carton	m/ carton	kg/ carton	Cartons/ palette	Notes
DXSF 40 XH 370 X	00316298	3.700	12	44.4	21	50	Galvanised, 100 module punching



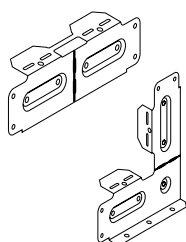
Long Cross Tee							
Item reference	Code	Length m	Pieces/ carton	m/ carton	kg/ carton	cartons/ palette	Notes
DXSF 40 XH 120 X	00316297	1.200	34	40.8	20	60	3 module punching



Short Cross Tee							
Item reference	Code	Length m	Pieces/ carton	m/ carton	kg/ carton	Cartons/ palette	Notes
DXSF 40 XH 60 X	00316299	0.600	34	20.4	11	120	1 module punching



Perimeter trim							
Item reference	Code	Length m	Pieces/ carton	m/ carton	kg/ carton	Cartons/ palette	Notes
MUSF40X	00316346	3.000	10	30	12	32	32 mm x 41 mm x 32 mm, galvanised



Connectors							
Item reference	Code	Length m	Pieces/ carton	m/ carton	kg/ carton	Cartons/ palette	Notes
DGSC180	00316188		50		2.5		Splice and corner connector, galvanised, modifiable
DGTC90	00316189		50		3.3		90° connector, galvanised, modifiable