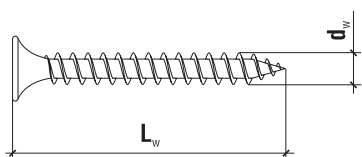


KGD/KSGD/KMGD Gypsum to wood screw



CE
PN-EN 14566



Description

Screw for fastening drywalls to timber substrates in interior applications.
Material: low carbon steel with phosphate finish.

Protective coating

Phosphate coating

Features and advantages of the product



PH 2 drive

One of the commonest drives provides for installation with the use of impact torsion bits.



Counter-sunk head

Countersunk head ensures flush fitting of the screw in the installed member.



Thread for timber and sharp point

Thread design guarantees reliable and durable fixing both to timber and wood-based products. Its sharp point makes for a quick start installation.

	Bulk packaging		Medium-size		Small-size		d _w x L _w [mm]
	Code	kg per	Code	Psc per	Code	Pcs per	
ø3.5	KGD-35025	10	KSGD-35025	1000	KMGD-35025	200	3.5 x 25
	KGD-35035	10	KSGD-35035	1000	KMGD-35035	200	3.5 x 35
	KGD-35045	10	KSGD-35045	500	KMGD-35045	100	3.5 x 45
	KGD-35055	10	KSGD-35055	500	KMGD-35055	100	3.5 x 55
ø4.2	KGD-42070	10	KSGD-42070	250	KMGD-42070	100	4.2 x 70
	KGD-42090	10	KSGD-42090	250	KMGD-42090	50	4.2 x 90
ø4.8	KGD-48100	10	KSGD-48100	200	KMGD-48100	25	4.8 x 100
	KGD-48120	10	KSGD-48120	200	KMGD-48120	25	4.8 x 120

RESISTANCE

Code and size	Anchorage depth [mm]	Design pull-out resistance [kN]	Design shear load resistance [kN]
KGD/KSGD/KMGD - 3.5 x L	30	1.77	0.63
	15	1.11	0.61
KGD/KSGD/KMGD - 4.2 x L	35	2.05	1.10
	18	1.15	0.96
KGD/KSGD/KMGD - 4.8 x L	40	3.17	1.10
	20	1.57	0.96