







## Product data sheet

### Rigips fixing screw FN



**Product description:** Type WMN according to EN 14566, made of phosphated steel, according to DIN 18182-2, with flat head, needle tip, Hi-Lo thread and cross recess PH size 2.

**Area of application:** For fixing hangers in wooden and metal substrates (in accordance with DIN 18182-2) and for fixing the edge profiles of self-supporting ceilings in metal stud walls.

					
Anwendung Innenraum	Baustoffklasse A1	Lagerung	Inklusive 1 Bit	Schraubenkopf PH 2	Schraubspitze Profildicke ≤ 0,7 mm

### Technical specifications

Parameters	Sign	Value	Unit	Certification
<b>Material</b>				
Type of material		steel phosphated		
Rust protection		phosphated		EN 14566
<b>Type</b>				
Type		WHN		EN 14566
		FN		DIN 18182-2
<b>Geometry</b>				
Drive		Cross recess PH 2		
Head		Flat head with flange		EN 14566
Type of thread		HiLo thread		
Tip		Point tip		EN 14566
<b>Building material class</b>				
Fire behaviour		A1		EN 13501-1
<b>Dimensions</b>				
Thread diameter	t	4.2 / 4.3	mm	
Length	l	40 / 65	mm	

The information in this publication is based on our current technical knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve the users of our products from the responsibility of carrying out their own inspections and tests, as they only represent general guidelines. They neither do imply any legally binding assurance of certain properties or of suitability for a particular application. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and regulations are observed. We reserve the right to modifications in the interests of technical advancement without prior notice.

## Product data sheet

Rigips fixing screw FN

Parameters	Sign	Value	Unit	Certification
<b>Notes</b>				
Storage		Dry Air access		
Shelf Life		Unlimited		
Package Size		According to Pricelist		
Waste key number		17 04 05		

The values listed in this product data sheet only reflect the performance characteristics of the products. In addition, gypsum plaster systems have structural and structural properties, which can be found in our system documentation (e. g. Planen und Bauen).

The information in this publication is based on our current technical knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve the users of our products from the responsibility of carrying out their own inspections and tests, as they only represent general guidelines. They neither do imply any legally binding assurance of certain properties or of suitability for a particular application. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and regulations are observed. We reserve the right to modifications in the interests of technical advancement without prior notice.