

## Product data sheet

# Rigips Anchor nail



**Product description:** approved anchor for non-structural systems in concrete, made of steel, galvanized with flat shaped head

**Area of application:** For fastening non-load-bearing metal profiles and hangers onto solid concrete substrates, fire resistance for concrete strength classes C20/25 to C50/60.



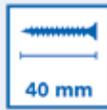
Anwendung  
Innenraum



Baustoffklasse



Lagerung



Länge

## Technical specifications

### Usage

**Area of application:** For fastening non-load-bearing metal profiles and hangers into reinforced concrete. **Specification of the intended use and capacity of the anchorage:** Only for fastenings in concrete for redundant non-load-bearing systems. Static and quasi-static action, fire resistance for concrete strength classes C20/25 to C50/60 **Base material:** compacted reinforced or unreinforced normal weight concrete without fibers of strength classes C20/25 to C50/60 according to EN 206: 2013 + A1: 2016

Parameters	Sign	Value	Unit	Certification
<b>Material</b>				
Type of material		Galvanised steel		
Rust protection		zinc-plated		EN 12944
<b>Building material class</b>				
Fire behaviour		A1		EN 13501-1
<b>Dimensions</b>				
Thickness	t	6.0	mm	
Length	l	40	mm	
<b>Miscellaneous</b>				
Additional Note		The specifications of the European technical approval ETA-14/0390 must be taken into account.		

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.

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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).

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