

**SPAX**®

# A STRONG DUO FOR WALLS

Screws and plugs – certainly,  
of course from SPAX.



**NEW**

MADE IN  
*Germany*

# THE SPAX PLUG FOR RELIABLE INSTALLATION

The new SPAX plug Type SD:  
A perfect installation result thanks to the ideal combination of SPAX screw and SPAX expansion plug.

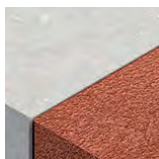
## Special features

- ✘ Optimally matched to SPAX screws for simple fastening, even by hand.
- ✘ Perfect clamping in connection with SPAX partial thread screws.
- ✘ Special 4-way expansion: guarantees optimal force distribution and ensures a strong hold in the building material.
- ✘ High-quality nylon: makes the plug particularly sturdy, durable and highly resilient. Can also be used outdoors with stainless-steel screws.

## Versatile



✘ Concrete



✘ Solid bricks



✘ Ventilating bricks



✘ Aerated concrete

# PERFECTION IN DETAIL

**T-STAR plus drive**

Optimal force transmission

**Special geometry**

Perfectly matched screw and plug

**Plug collar**

Prevents plug from slipping into the drill hole

**Expansion-free plug neck**

Prevents damage, for instance, to tiles

**4-way expansion**

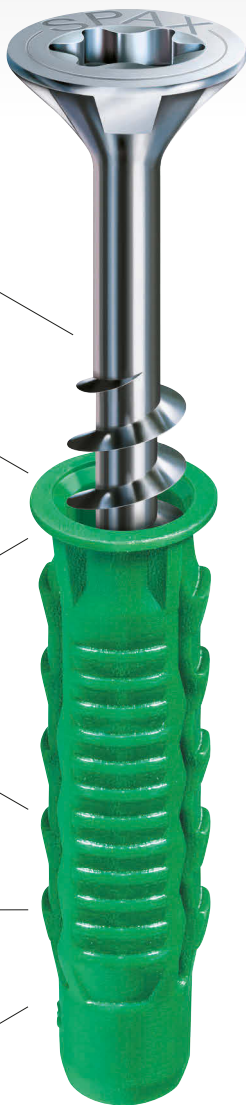
Provides the optimum force distribution and high load-bearing capacities

**Anti-rotation locks**

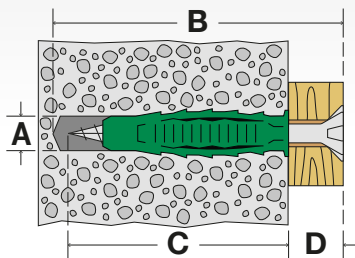
Prevent plug from rotating in the drill hole

**Nylon**







Ultra-stable, highly resilient and weatherproof





# FACTS AND FIGURES



Minimum screw length = attachment part + plug length + 5 mm

Combi packs (screw + plug)									
 mm	 Ø mm	A mm	B mm	C mm	D mm	 kg	 kg	 kg	 kg
<b>5 x 25</b>	<b>3,5 x 35</b>	<b>5</b>	≥ 40	≥ 30	≤ 5	20	21	10	1
<b>6 x 30</b>	<b>4,5 x 45</b>	<b>6</b>	≥ 50	≥ 35	≤ 10	37	33	14	3
<b>6 x 45</b>	<b>4,5 x 60</b>	<b>6</b>	≥ 65	≥ 50	≤ 10	42	55	12	6
<b>8 x 40</b>	<b>5 x 60</b>	<b>8</b>	≥ 65	≥ 45	≤ 15	27	29	13	7

Mono packs (plug only)						
 mm	 Ø mm	Attachment part thickness				
		5 mm	10 mm	15 mm	20 mm	25 mm
Recommended SPAX dimensions						
<b>5 x 25</b>	<b>3-4</b>	3.5x35	3.5x40	3.5x45	3.5x50	4x60
<b>6 x 30</b>	<b>4-5</b>	4.5x40	4.5x45	4.5x50	4.5x60	4.5x70
<b>6 x 45</b>	<b>4-5</b>	4.5x60	4.5x70	4.5x70	4.5x80	4.5x80
<b>8 x 40</b>	<b>4,5-6</b>	5x50	5x60	5x60	5x70	5x80

02-2020

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SPAX article number 6126



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