

# PFT RONDO superlight flex

So light you almost forget it's there.

It often only becomes apparent just how heavy some things are, when they suddenly become lighter. With its ultralight weight, you will barely notice the new PFT RONDO superlight flex material hose – during transport and when plastering. It will lighten your workload! It is also easy to change the two-part hydraulically integrated mortar coupling: with a simple thread. In future, take your work more lightly!

## TECHNISCHE DATEN

### RONDO superlight flex DN25 – 5 m

Part no. 00667349

### RONDO superlight flex DN25 – 10 m

Part no. 00667348

### Hose specification

Connection type	Mortar coupling
Weight 5 m   10 m	2.9 kg   4.3 kg
Inner diameter	25 mm
Operating pressure	max. 40 bar
Burst pressure	125 bar
Bend radius	200 mm



- Ultralight
- 3-fold burst pressure
- Hydraulic integration
- Mortar coupling simple to exchange
- PUR core – high abrasion resistance



# ADVANTAGES AT A GLANCE

<p><b>1</b></p>	<p><b>2</b></p>	<p><b>Material hose RONDO superlight flex:</b></p> <ul style="list-style-type: none"> <li>Comfortable and simple to use</li> <li>PUR core (1 mm) – high abrasion resistance according to DIN 14811</li> </ul> <p><b>1</b> Hose kink protection at male part</p> <p><b>Mortar coupling:</b></p> <ul style="list-style-type: none"> <li><b>2</b> Regular TÜV testing</li> <li><b>3</b> Easy to change the two-part hydraulically integrated mortar coupling with a thread</li> <li><b>4</b> High mortar passage</li> <li><b>5</b> High tolerances with fit – safety</li> <li><b>6</b> Precise positioning of the pin inside the hole</li> <li><b>7</b> Smooth sealing surface</li> <li><b>8</b> High material quality – malleable cast iron:             <ul style="list-style-type: none"> <li>Reduced crack formation</li> <li>Increased pressure stability, resilience and breakage resistance</li> </ul> </li> <li>Fully galvanised or produced from aluminium – avoidance of corrosion</li> <li>High component strength</li> </ul>
<p><b>3</b></p>	<p><b>4</b></p>	
<p><b>5</b></p>	<p><b>6</b></p>	

PFT HOSES IN COMPARISON			
Hose type DN25	RONDO	RONDO superlight plus	RONDO superlight flex
<b>Robustness</b> (scale of 1 - 10, 1 low, 10 high)	10	6	4
<b>Weight</b> (100 % refers to weight RONDO: 640 g/m)	100 %	45 %	36 %
<b>Hose lengths</b>	5   7.5   10   15   20 m	5   10 m	5   10 m

**FIELDS OF APPLICATION**

- Gypsum plaster
- Lime cement plaster (grain size ≤ 3 mm)

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