



PRODUCT DATASHEET

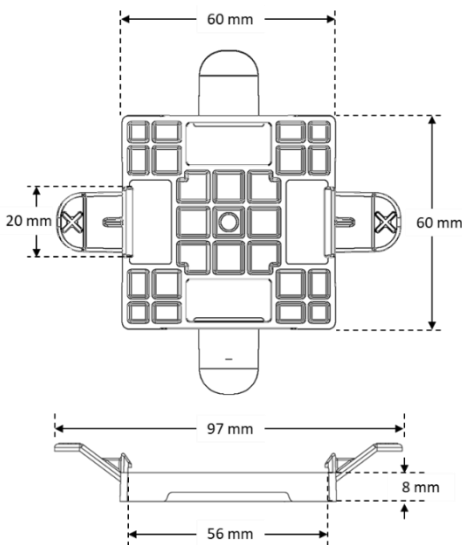
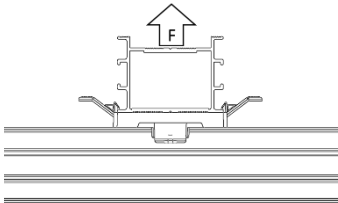
RELO KV® Click-in connector

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1. Unique identification code of the product type	RELO KV click-in connector
2. Label for identification of the product	Type description: See product packaging
3. Intended purpose of use	Terrace construction
4. Manufacturer	FIXINGGROUP GmbH
5. Harmonized standard - CE declaration of conformity mark	Not subject to declaration of conformity

General information																													
1.1. Material	PP Polypropylen recycled black UV and weather resistant																												
1.2 Dimensions																													
1.3 Pull-out tests The limit values are determined in the load direction on the pull-out. The mechanical properties of the load-bearing capacity and the deformation behaviour were determined using a node point. Feed speed 4.00 mm/min	 <table><tr><th>RELO KV Tensile values</th><th colspan="2">Tensile tests kN</th></tr><tr><th>F Force [kN] S Def. [mm]</th><th>F</th><th>S</th></tr><tr><td>TEST 1</td><td>0,31</td><td>4,7</td></tr><tr><td>TEST 2</td><td>0,32</td><td>5,2</td></tr><tr><td>TEST 3</td><td>0,34</td><td>6,1</td></tr><tr><td>Mean value</td><td>0,32</td><td>5,3</td></tr><tr><td>Minimum</td><td>0,31</td><td>4,7</td></tr><tr><td>Maximum</td><td>0,34</td><td>6,1</td></tr><tr><td colspan="3">max. load_pull-out of the click connection</td></tr></table>		RELO KV Tensile values	Tensile tests kN		F Force [kN] S Def. [mm]	F	S	TEST 1	0,31	4,7	TEST 2	0,32	5,2	TEST 3	0,34	6,1	Mean value	0,32	5,3	Minimum	0,31	4,7	Maximum	0,34	6,1	max. load_pull-out of the click connection		
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FOR INTERNAL USE ONLY

All statements are based on our current knowledge and experience - no guarantee can be derived from our statements.

The suitability of the product for a specific application can only be guaranteed by our own tests and trials. Installation is in accordance with the manufacturer's specifications, Tips and tricks, installation instructions, technical rules, guidelines and country-specific regulations. The correct processing and installation of our products is beyond our control and therefore not our responsibility. Errors, modifications of the product range and technical changes are reserved.