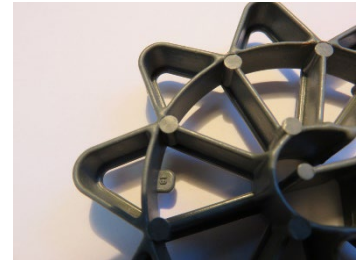


## Technical Data Sheet

# Plastic ring spacers

**Ring spacers** are used to secure the concrete cover for vertical reinforcement. **Ring spacers** can be used for all standard applications, especially for interior components.




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### Product

<b>Description</b>	The spacers are made of polyethylene (HD-PE) and are free of PVC, CFC and HFC.
<b>Uses</b>	The <b>ring spacers</b> are simply clamped to the vertical reinforcement. Suitable for reinforcement steel-Ø 4 - 12mm.
<b>Characteristics / advantages</b>	<ul style="list-style-type: none"> <li>▪ PVC-free</li> <li>▪ CFC-free</li> <li>▪ HFC-free</li> </ul>

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### Test Reports

<b>Approvals / Standards</b>	Tested according to DBV data sheet "Spacers" DBV - c – L1/F
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### Product Data

<b>Appearance</b>	Article number: KRA15 – KRA50
<b>Packaging</b>	Bag
<b>Storage</b>	protect from strong sunlight

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**Technical Characteristics**

<b>Characteristics</b>	<b>Value</b>	<b>Unit</b>
Reinforcement diameter	≤ 10mm	mm
Cover	15 - 50	mm
Load Capacity	500	N
Construction material class	B2 – flammable	

**Disclaimer / Notes:**

All technical data stated in this TDS are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control. Recommendations with regard to product application given in the present technical data sheet for practical assistance of product users are based on our experience and our present scientific and practical body of knowledge. These recommendations, however, are given without engagement and do not establish a contractual relationship or subsidiary duties. These recommendations do not relieve users of their liability and of their own responsibility to test, whether our product is adequate for the intended purpose of application. Please refer to the latest edition of this Technical Data Sheet on our web presence [www.maxfrank.com](http://www.maxfrank.com)