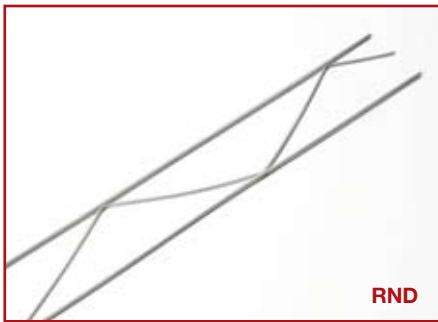




DATA SHEET

Murfor® RND FOR MASONRY WITH MORTAR JOINTS



What is Murfor® RND?

Murfor® RND is the masonry reinforcement solution from industry specialist Bekaert that will allow you to perform your masonry works in full confidence. Murfor® RND is a prefabricated bed joint reinforcement consisting of two parallel wires welded together with a continuous truss wire. Complying with today's toughest industry standards, Murfor® RND significantly increases the strength of your masonry and the integrity of your construction.

Why use Murfor® RND?

Combining its excellent performance with cost-effectiveness, Murfor® RND offers you and your construction projects:

- new architectural possibilities
- structural performance
- crack control

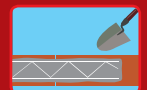
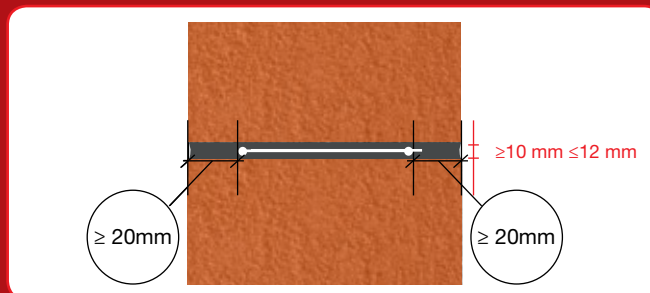
Having a minimal thickness, Murfor® RND can easily be positioned in the thin bed joints. Thanks to the geometry and the well-chosen length of Murfor® RND elements, use on the construction site has been made easy.

Bekaert will advise on the most suitable Murfor® type for your application.

Ask for our recommendations on type, amount and positioning at:
www.bekaert.com/building
infobuilding@bekaert.com

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POSITION OF Murfor® RND IN THE MORTAR JOINTS



GEOMETRY

Width (mm)	Diameter (mm)	Diameter (mm)
30	3 - 4 - 5	3 - 3,75
50	3 - 4 - 5	3 - 3,75
80	3 - 4 - 5	3 - 3,75
100	3 - 4 - 5	3 - 3,75
150	3 - 4 - 5	3 - 3,75
200	5	3,75
250	5	3,75
280	5	3,75



COATING

Epoxy Zn Fe

RND/E (EPOXY)
• For masonry exposed to dampness or an aggressive environment

AISI 302

RND/S (AISI 302)
• For masonry exposed to dampness or an aggressive environment

Zn Fe

RND/Z (Zn)
• For masonry exposed to a dry environment

PACKAGING



25 pieces per bundle (75 m)
 40 bundles per pallet (3050 m)

STORAGE

KEEP DRY

RIGHT

WRONG

APPROVALS

ISO

CE

KOMO

ATG

• **CE LABEL:** Murfor® is certified for CE mark system: masonry bed joint reinforcements according to EN 845-3. For detailed info: CE certificate available on request.

• **OTHER APPROVALS:** Bekaert is close to the market. Bekaert seeks conformance to every necessary, national product quality standard, in case one or more requirements are not covered in the CE or ISO 9001 certifications. Other Murfor® approvals are Zulassung DIBt, Mursenter and ITB.

Murfor® DESIGN



Look at Murfor® design: www.bekaert.com/buidling