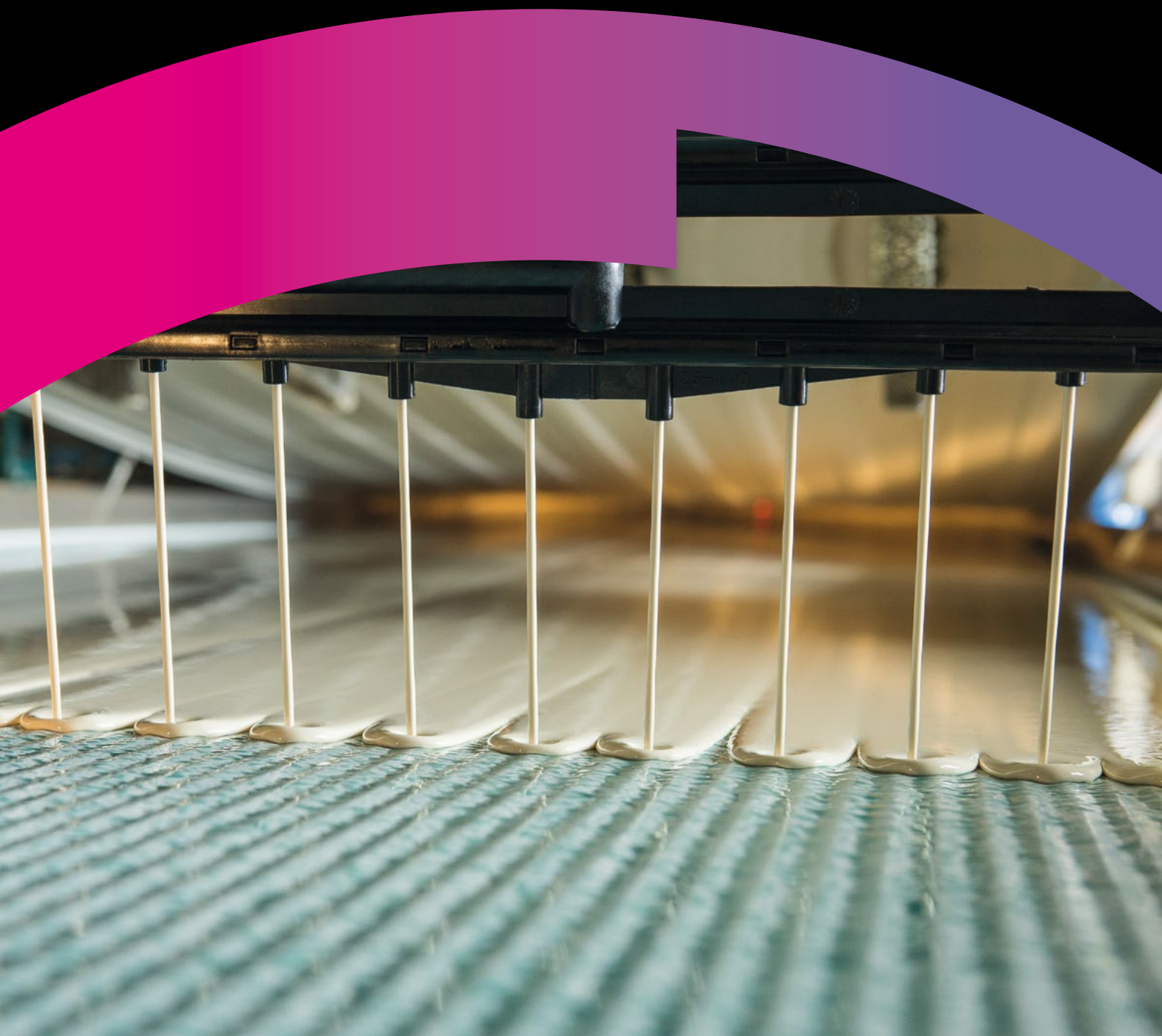




FIXED PLASTIC RAKES

Click & connect – for a longer-lasting all-inclusive solution



A perfect combination of ...

Make your life easier

Fixed plastic rakes (FPRs) are known to improve liquid material distribution, and thus the production process and mechanical product quality of metal panels, insulation boards and sliding doors. Covestro offers you an all-inclusive solution: all the chemistry you need along with an outstanding FPR set.

State-of-the-art technology

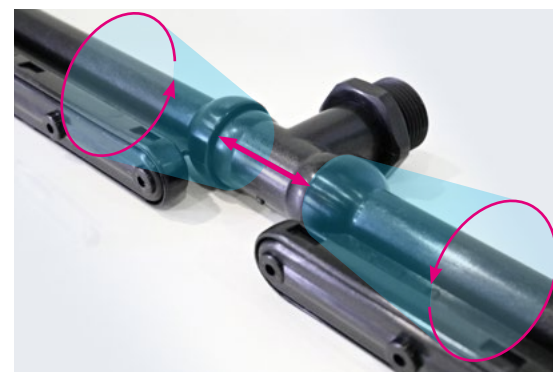
Our solution is not only simpler to use, it is also technically superior. The optimized flow characteristics and patented easy-click solution ensure uniform material distribution, increased product quality, better mechanical product performance, and a more robust process. Needless to say, we offer FPR sets for metal panel, conventional insulation board and sliding door/shutter production facilities.

Flow-optimized FPR with click connection



Click & connect

The easy-click T-connector provides instant assembly and requires no further connectors and fittings on your part. Whereas conventional FPRs require supplementary connectors and take several minutes to assemble, ours is a click & connect solution, and nothing could be simpler. What's more, the ball joints in our T-connector enable 3D seamless adjustability to adapt to your individual processing needs. The result is a faster, easier and more accurate adjustment.



Click connection for instant assembly and 3D seamless online adjustment

... Covestro chemistry and our best laydown technology

Longer runtime

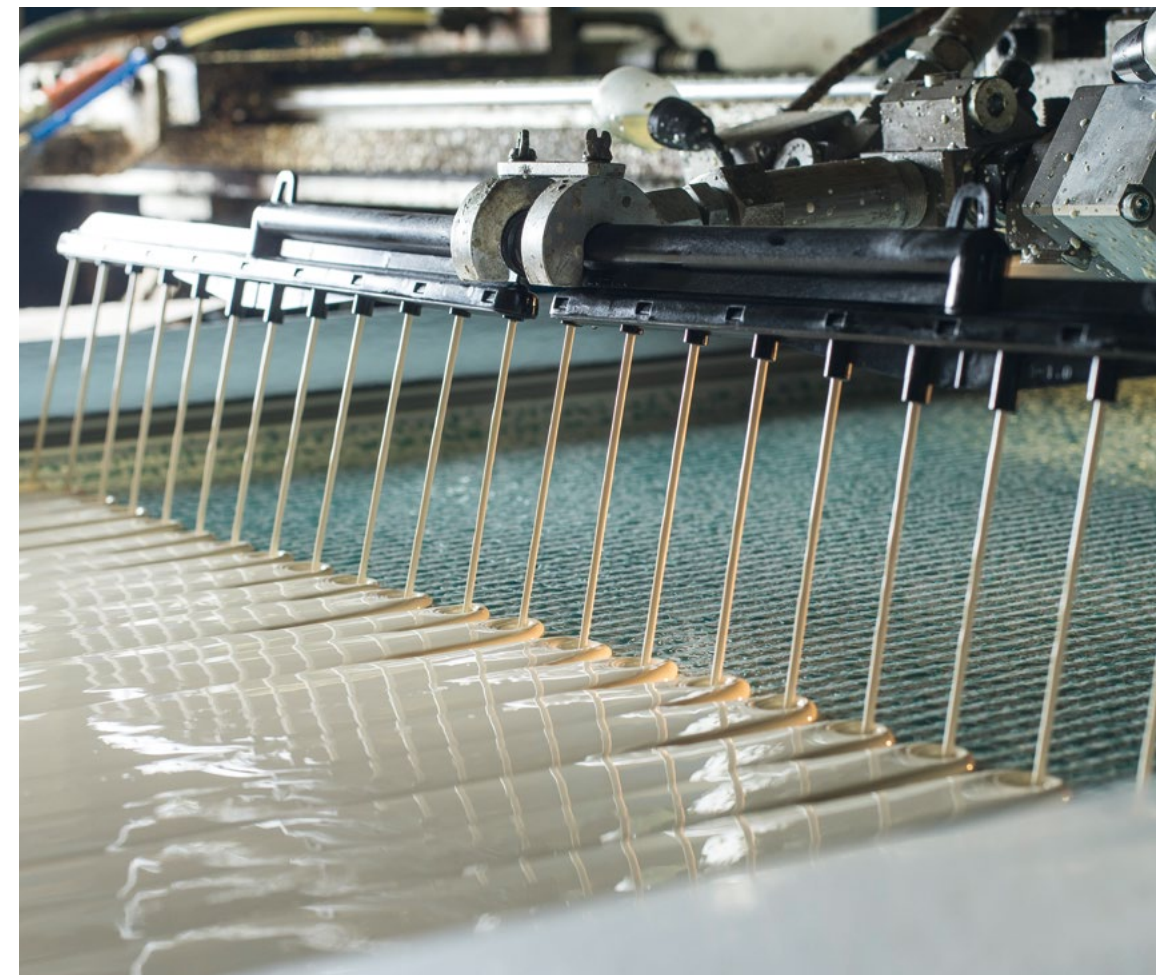
Our all-inclusive FPR solution provides extended runtimes that exceed conventional laydown technologies.

Product range

Not only do we offer the full range of rake types with set widths of 350 – 1,300 mm and outputs of 4 – 45 kg/min, we also have specially designed L-types with flow-optimized blind plugs for additional width adaption. These plugs offer the key advantage of neatly closing holes without compromising runtimes. For more details see the supplementary data sheet.

Benefits at a glance

- No additional costs for assembly and cleaning of supplementary pipe joints
- Instant and simple assembly
- 3D seamless adjustability
- Optimized material distribution
- Extended runtimes feasible
- Improved mechanical product properties



Uniform material distribution at extended runtimes



To find out more about
how you can benefit from
the perfect combination
of Covestro PU chemistry
and laydown technology
simply contact:

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