

LINKFLEX HF PRESS RELEASE

MONTORNES, October 5th 2020

BENVIC provides halogen freedom for the building and electrical industries.

BENVIC, Europe's leader in PVC compounds, has entered the market with a new polymer application for the electrical and building industries.

The new Benvic LINKFLEX HF series of materials has been created for the manufacture of cables and sheathing that contain halogen free and flame retardant (HFFR) and low smoke zero halogen (LSZH) properties. These materials bring users into full compliance with the very latest Construction Product Regulations (CPR) currently being implemented in Europe.

The LINKFLEX HF materials are based on a polyolefin polymer matrix, and will complement BENVIC's strengths and PVC sales channels into the building, construction, and electrical industries.

The mechanical, chemical resistance and climatic characteristics of the new materials have also been optimized for flexibility and ease of use in installation and in service. Particular care has also been taken to optimize LINKFLEX HF for cost-effective cable manufacturing, primarily by lowering the amounts of material used while also improving the processing stability.

BENVIC Spain Managing Director, Marc FARRAS says 'LINKFLEX HF is great news. Everyone in the building and electrical industries needs to stay ahead of legislation and new regulations such CPR. The new LINKFLEX HF materials actually provide more than that; giving customers an opportunity to use a much better material for a very cost-effective price. We are delighted to be selling LINKFLEX HF in Spain but as well in Europe, wherever our customer needs are.

BENVIC's LINKFLEX HF range is currently based on low voltage applications in buildings and Datacom with extension to industrial, utilities and heavy duty applications: Different grades of LINKFLEX HF are able to cover any basic standard right up to the most stringent regulation, such as Construction Product Regulation (CPR) and other required cable fire performances.

Deployment of high speed internet and 5G wireless technology will also fuel market growth. LINKFLEX HF grades are designed with these networks in mind, and also for sheathing the entire range of voltage needs for energy cables, from low to extra-high voltage.

BENVIC took particular care to appoint cable design specialists to lead and sustain the LINKFLEX HF engineering and product development teams.

The new BENVIC LINKFLEX HF teams are now in prime position to customize the new LINKFLEX HF range for the various needs of specific customers and users.

All further details from: www.benvicforcables.com