



Seals and Gaskets

Technical bulletin

# Converter offer



AMORIM  
CORK COMPOSITES

## Converter offer

New range of materials with specific features designed to meet the requirements of multiple industries and applications.

Adjusted to typical converter processes: coating, lamination, printing, die cutting and slitting.

All materials are supplied in roll format to enhance converter efficiency.

Three ranges of materials have been produced, using different manufacture processes, that deliver distinct benefits.

### ECO range

Constituted by cork granules agglomerated with specific binders. Ideal for applications that require passive **thermal management**, **weight reduction** or **non-extruding compression** and **recovery**.

### FLEX range

Constituted by a vulcanized blend of selected rubbers and cork. Can be used in applications such as **protective and resilient decoupling elements**, in rigid structures or web and roller processing industries for flexible materials.

### TECH range

Constituted by cork granules and a wide variety of different post-industrial materials. Can be used in many different contexts, ranging from applications that require **cushioning** and **damping** against impacts or structural vibrations and also serving as **protection padding** - impeding the ingress of dust, water or other foreign objects.



