#KömmerlingForTomorrow

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Subject to technical changes! Order no. 24 21 99 0005 - 0826

Kömmerling®
TODAY FOR TOMORROW

Kömmerling
Product made of
bio attributed PVC

NEW APPROACHES TO
MATERIAL SELECTION

Kömmerling premium windows made of bio-attributed PVC

RSB
Roundtable on Sustainable Biomaterials

Windows made from bio-attributed PVC use an alternative raw material base. Combined with recycled material in the profile core, this brings together two future-oriented material approaches in a single window profile.

WINDOW PROFILES WITH BIO-ATTRIBUTED PVC

Kömmerling
Product made of
bio
attributed
PVC

In addition to the long-established use of recycled material, bio-attributed PVC offers another way of reducing the use of fossil raw materials in PVC production.

Bio-attributed PVC is based on renewable naphtha derived from tall oil, a by-product of the pulp industry. The material is allocated according to the mass balance principle and is certified to the RSB Standard for Advanced Products.

The PVC produced in this way is chemically identical to conventional PVC and meets the same performance criteria in terms of product quality and material specifications as conventionally produced PVC.

For the bio-attributed PVC used, the RSB Proof of Sustainability reports more than 90% reduction in greenhouse gas emissions compared with the fossil reference. *Processing at profine into PVC-U window profiles is also RSB-certified.

The material is 100% recyclable and can also be finished with a foil coating.

*In accordance with the RSB Proof of Sustainability for BIOVYN™ PVC 267RC. The reported greenhouse gas savings relate to the bio-attributed PVC certified under that scheme.