

Press release

Illertissen (Germany), December 1st, 2023

Mobile system case in a sustainable version

The new Systainer³ Eco M 187 from TANOS made from sustainable recycled material.

With the new Systainer³ Eco, the southern German TTS subsidiary TANOS is now presenting a particularly sustainable further development of its successful systainer® transport and mobility solution: The Systainer³ Eco is made of high-quality ecological recycled material and impresses with its low CO₂ footprint. TANOS is thus consistently pursuing its sustainability strategy in product development and at the same time responding to current customer needs. To ensure an agile market launch, the quality manufacturer from Illertissen, Germany, is putting its new development on sale this year in a limited first edition. Series production of the Systainer³ Eco and integration into the TANOS standard portfolio is scheduled to begin in 2024. For the promotional launch in December, the Systainer³ Eco will initially be available in the M 187 size variant, which is perfect for power tools, among other things.

The Systainer³ Eco from TANOS consistently continues the sustainable quality promise of the systainer® product family: Like the flagship Systainer³ system, the latest case is robust, durable and recyclable. Added to this is the even more environmentally friendly base material: while the Systainer³ is already made of pure ABS plastic and is therefore 99% recyclable, TANOS goes one step further with the material composition of the Systainer³ Eco. The Terluran® ECO material used consists largely of high-quality recycled material. This not only has the same good product properties - for example in terms of impact resistance, rigidity and temperature resistance - as the tried and tested ABS, but is also, as TANOS Managing Director Klaus-Martin Berstecher points out, "greener in the best sense of the word". The high proportion of post-consumer recycling (PCR) results in a 70% saving in fossil raw materials. In addition, the material used in the case has a 47% lower CO₂e footprint compared to conventional plastics.

An environmentally friendly product

The fact that the Systainer³ Eco scores highly in terms of environmental friendliness is also due to the sustainable foundation that all TANOS organization systems have in common: Be it the long service life, the constant quality control or the well thought-out design. Building on this, the principle of "replacing instead of throwing away" has top priority for the innovative case system, now in its third generation - used parts such as catches, pins, handles and lids are permanently available as spare parts. This saves resources as well as investments and protects the environment. In addition, the basic dimensions of the case are precisely matched to standard Euro pallets, meaning that the systainer® transport and mobility solution saves material, costs and transportation routes.

The linkable system is, of course, compatible with all members of the systainer® product family and vehicle integration into bott's vario3 equipment is also guaranteed. The Systainer³ Eco is the first representative of a new generation of sustainable packaging and transport systems - and fulfills all the quality promises that end customers from trade and industry rely on with the innovative solutions from TANOS.

Image request

Image material can be found in our media portal <https://press-n-relations.amid-pr.com> (search term „Systainer3-Eco“).

Further information:

TANOS GmbH
Tel. +49 (0)7303 165 302
clink@tanos.de
<https://www.tanos.de>

Press and Public Relations:

Press'n'Relations GmbH – Monika Nyendick
Magirusstraße 33 – D-89077 Ulm
Tel.: +49 (0)731 962 87 30
mny@press-n-relations.de
<https://www.press-n-relations.de>

About TANOS GmbH

TANOS GmbH was founded in 1993 as a subsidiary of TTS Tooltechnic Systems AG & Co. KG. TANOS develops and markets multifunctional organization, presentation and transport systems and is the supplier of the patented, stackable and linkable case system systainer® and associated supplementary products.