

TYTAN PROFESSIONAL REVO 360°

Multi-Position PU Foam 780 ml



10053828, 10053588

Tytan Professional REVO 360° is a universal PU foam that delivers excellent performance in all types of construction work. Its innovative applicator and specially developed formulation allow the product to be used in any can position, ensuring easy application in hard-to-reach areas such as wall and ceiling joints, gaps in recesses and shafts, and other confined spaces. The two-button trigger design of the applicator ensures precise, controlled dispensing of the foam, comparable to that of professional gun applicators.



BENEFITS

- easy to apply in hard-to-reach places
- precise flow control
- high yield

RECOMMENDED USES

- filling free spaces, cracks, gaps, pipe penetrations
- sealing roof, wall and floor joints
- thermal insulation
- acoustic insulation

TECHNICAL DATA

Colour	Value
Yellow	+
Parameter (+23°C/50% RH)	Value
Capacity (free foaming) (RB024) [l]	45 - 50
Skin formation time (EN 17333-3:2020) [min]	≤ 10

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Cutting time (EN 17333-3:2020). The result given for a foam strip of 3 cm diameter [min]	≤ 50
Full cure time (RB024) [h]	24
Dimensional stability (EN 17333-2:2020) [%]	≤ 5
Class of reaction to fire (EN 13501-1:2008)	F
Thermal resistance (after curing) [°C]	-40 - +90
Heat conductivity coefficient (PN EN 12667:2002) [W/mK]	0,034
Acoustic insulation (EN ISO 10140-1:2010+A1:2012+A2:2014) [dB]	≥62
Conditions of application	Value
Can / applicator temperature (optimal +20°C) [°C]	+5 - +30
Ambient/surface temperature [°C]	+5 - +30

METHOD OF USE

Prior to application, read safety instruction presented in MSDS.

Surfaces

- Secure surfaces exposed to accidental foam contamination.
- The working surface should be cleaned and degreased.
- Wet the working substrate with a mist of water.

Product preparation

- The can should have a temperature of +5°C to +30°C.
- Immediately before use, shake the can vigorously 20-30 times to thoroughly mix the ingredients and remove the safety seal located near the front button.
- After shaking the can, straighten the hose so that it is at a right angle to the can.

Application

- Put on protective gloves.
- The product can be used in any working position of the can, both “valve down” in easily accessible places and in other working positions of the can “valve up” in places with difficult access.
- The best application properties when applying “valve up” can be achieved when the can is at a temperature >15°C.
- If gas alone escapes from the can, the application should be stopped. Shake the can again and resume work.

- Vertical gaps should be filled with foam starting at the bottom and moving up.
- Do not fill the entire gap – the foam will increase in volume.
- The product can be optionally used for sealing window and door frames. In this case, it is recommended to maintain a gap of 10 mm to 30 mm between the frame and the door frame. Gaps larger than 30 mm are not acceptable. Fill the gaps from bottom to top, alternating from one wall to the other, creating a zigzag pattern.
- When installing doors and window frames, always use mechanical fasteners—installing doors and windows without mechanical fasteners is not permitted. The absence of mechanical fasteners or an insufficient number of them may cause deformation of the installed element.

Works after completion of application

- Once the application is complete, re-wet the foam with a mist of water.
- Immediately after the foam is fully cured, protect it from UV rays using, for example: acrylic, silicone, plaster, paint.
- If the foam is not used up completely after finishing work, clean the hose with a polyurethane foam cleaner and bend the hose.
- If foam dries in the hose, cut off the end with the dried foam, which may allow the foam to work again.

Remarks / restriction

- At temperatures below +20°C, it is recommended to leave the applied foam until fully cured (≥ 24 h) - cutting or processing the foam too quickly may cause irreversible changes in the foam structure and deterioration of its performance.
- Recommended use of the contents: within 30 days of the first application.
- The foam displays lack of adhesion to polyethylene, polypropylene, polyamide, silicone and Teflon.
- Fresh foam should be removed with polyurethane foam cleaner.
- After curing, the foam can be removed mechanically, or it can be removed with a cured foam cleaner - test in an invisible area before cleaning.
- The foam should not be used in spaces without access of fresh air and poorly ventilated or in places exposed to direct sunlight.

ADDITIONAL INFORMATION

All given parameters are based on laboratory tests compliant with internal manufacturer's standards and strongly depend on foam hardening conditions (ca, ambient, surface temperature, quality of used equipment and skills of person applying the foam). For joints wider than 3 cm, the parameter values may differ from those declared in the technical data table.

The manufacturer recommends to commence finishing works after full hardening is completed, i.e. after 24 h.

Producer uses test methods approved by FEICA designed to deliver transparent and reproducible test results, ensuring customers have an accurate representation of product performance. FEICA OCF test methods are

available at: <http://www.feica.com> (Our industry -> PU Foam (OCF) -> OCF Test Methods). FEICA is a multinational association representing the European adhesive and sealant industry, including one-component foam manufacturers.

TRANSPORT / STORAGE

Expiry date and batch number on packaging.

Store in the original packaging in a dry place, protected from frost and overheating, at a temperature of +5°C to +30°C.

Storage in temperature exceeding +30°C shortens the shelf life of the product, adversely affecting its parameters. The product may be stored in temperature -5°C, no longer however than for 7 days (excluding transport). Storage of foam cans in temperature exceeding + 50°C or in vicinity of open flame is not allowed. Storage of the product in a position other than recommended may result in jamming the valve. The can cannot be squeezed or pierced even when it is empty.

Do not store the foam in the passenger compartment. Transported only in the trunk.

Detailed transport information is included in the Safety Data Sheet (SDS).

Transport temperature	Transport period [days]
< -20°C	4
-19°C ÷ -10°C	7
-9°C ÷ -0°C	10

CATALOGUE DATA

Nominal capacity / volume / size	Colour	Number of pieces per collective package	Index	EAN Code
780 ml	N/A	12	10053828	5902120260164
780 ml	N/A	12	10053588	5902120259007

SAFETY AND HEALTH PRECAUTIONS

The information contained herein is offered in good faith based on Producer's research and is believed to be

accurate. However, because conditions and methods of use of our products are beyond our control, this information shall not be used in substitution for customer's tests to ensure that Producer's products are fully satisfactory for your specific applications. Producer's sole warranty is that the product will meet its current sales specifications. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. Producer specifically disclaims any other expressed or implied warranty of fitness for a particular purpose or merchantability. Producer disclaims liability for any incidental or consequential damages. Suggestions of use shall not be taken as inducements to infringe any patent.