



TEST CERTIFICATE

According to the Guideline for Hygienic Assessment of elastomers in contact with drinking water (Elastomer Guideline, 16 March 2016)

Terramix S.A./Hultec
150 mts al este y 150 al sur
Pozos de Santa Ana
San Jose, Costa Rica

Test Certificate no.: K96276
Validity: 01.08.2017 till 31.12.2021
Product: EPDM HT5557-10 Rubber Seals
Tradename: EPDM HT5557-10 Rubber Seals

The product EPDM HT5557-10 Rubber Seals has been tested in accordance with the Guideline on the hygienic assessment of elastomers in contact with drinking water of the German Environment Agency and has passed the test (according to test report 031700002-0110) for the proposed product group(s) and temperature range:

| Product group | Cold water (23 °C) | Warm water (60 °C) | Hot water (85 °C) |
|--|--------------------|--------------------|-------------------|
| Pipes DN < 80 mm (service and domestic pipes) | --- | --- | --- |
| Pipes 80 mm ≤ DN < 300 mm (distribution pipes) | --- | --- | --- |
| Pipes DN ≥ 300 mm (large distribution and mains) | --- | --- | --- |
| Fittings for pipes DN < 80 mm | --- | --- | --- |
| Fittings for pipes 80 mm ≤ DN < 300 mm | --- | --- | --- |
| Fittings for pipes DN ≥ 300 mm | --- | --- | --- |
| Seals for pipes DN < 80 mm | --- | --- | --- |
| Seals for pipes 80 mm ≤ DN < 300 mm | passed | --- | --- |
| Seals for pipes DN ≥ 300 mm | --- | --- | --- |
| Tanks | --- | --- | --- |
| Repair systems for containers and tanks | --- | --- | --- |
| Small components for pipes DN ≥ 300 mm | --- | --- | --- |

Compliance to the requirements for enhancement of microbial growth has been tested and meets the requirements for large surface seals - D2, (according to test report 031600040-0196-1).

If pipes, fittings and sealings do not differ in their material composition and manufacturing process, testing of the smallest diameter of the product range is sufficient.

This test certificate is valid from the date of issue and, given that the conditions and requirements remain unaltered, expires by **31-12-2021**. For 2-MBTa provisional DWPLL has been used.

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