

1. SCOPE

This schedule specifies the requirements for Terra Solutions Ltd. to undertake installation of the RSM PIPE AID Patch Repair System for the renovation of straight sections of gravity drains and sewers with nominal diameters of 75mm, 100mm, 150mm and 225mm up to 5m deep as defined in the WRC Approved Assessment Schedule PT/575/1225-AS.

2. SERVICE DESCRIPTION

2.1 Introduction

Terra Solutions Ltd. provide a service to install the RSM PIPE AID Patch Repair System in accordance with the installation documentation⁽¹⁾.

2.2 Applicable standards

The following standard is applicable to the installation of the RSM PIPE AID Patch Repair System:

- Drain Repair Book 4th Edition⁽²⁾.

2.3 Approval History

This is the first WRC Approved® certification for Terra Solutions Ltd. for the installation of the RSM PIPE AID Patch Repair System.

3. REQUIREMENTS AND TESTING

3.1 Installation Procedures

Terra Solutions Ltd. shall undertake the installation of the supplied RSM PIPE AID Patch Repair System in accordance with the installation documentation.

Evidence as proof of adherence to the installation documentation by submissions

or auditing is a requirement for the following:

- Training records of installation team(s).
- Quality checks undertaken upon taking delivery of the RSM PIPE AID Patch Repair System.
- Storage and handling of the RSM PIPE AID Patch Repair System pre-installation.
- Records of site installations of the RSM PIPE AID Patch Repair System.
- Maintenance schedule for installation equipment.
- WRC auditing site installation of the RSM PIPE AID Patch Repair System.

3.2 Testing

Material property test results from installed repairs to demonstrate they meet RSM PIPE AID Patch Repair System declared mechanical characteristic values.

Characteristic	Declared value
Short-term flexural modulus	7,000 MPa
Short-term stress at first break	128 MPa
Short-term strain at first break	2.23%

CT/043/0826-AS (2026)

**Assessment Schedule for the installation
of the RSM PIPE AID Patch Repair
System by Terra Solutions Ltd.**



independent certification of your products & services

4. APPROVAL

Terra Solutions Ltd. have been audited for installation of the RSM PIPE AID Patch Repair System and successfully met all the requirements stated within this assessment schedule.

Signed:

A handwritten signature in black ink, appearing to be 'G.L.' followed by a horizontal line.

Valid until 06 August 2028

5. REFERENCES

1. PIPE AID #PATCHKIT STRAIGHT
PIPE REPAIR Instruction Manual,
PAstrMan01/2015.
2. Drain Repair Book 4th Edition,
WRc 2017.