

Data Sheet

UPS-19605-PR Emergency Pipe repair Bandage 100mm wide x 3.6mtr (Pack of 5)

Data Sheet Type	Final
Material Reference	UPS-19605-PR
Polymer	
Date Issued	03/06/20



Description

Part of the Thistlebond range of rapid curing, moisture activated Emergency Pipe Repair Bandage specifically developed to repair leaking pipes. Activated by immersion in water this product solves leaks up to 10 bar or up to 50 bar when combined with UPS-19060-SG plugs.

Specifications	Values	Test Methods
Adhesion (Bond Strength)	14 MPA	None
Flexural Strength	4640 PSI	ASTM D790
Highest Recommended Working Temperature	270 °C	None
Maximum Pressure	10 bar 1/2" Pipe Repair (27.5 bar on 1" Pipe Repair)	None

Purposes


 Abrasive
Resistance


Acid Resistance


 Chemical
Resistant

 Low Gas
Permeability


Tear Resistant



Wear Resistant


 Weather
Resistance

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for

the intended use. This datasheet is subject to alteration without prior notice . All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.