



(Pty) Limited

PRODUCT SPECIFICATIONS

DATA SHEET NO: E15

BITUMEN EMULSION DAMSEAL (Cold applied)

PROPERTY	Damseal	TEST METHOD
1) Modified binder content % m/m	N/A	TS-3 (2)
2) Solid content (bitumen + filler) % m/m	50 – 53	TS-3 (2)
3) Viscosity @ 50°C (Saybolt Furrol) Sec.	N/A	MB – 21
4) Residue on sieving g/100 ml – Max.	0,5 (Allow for filler)	MB – 23
5) Particle charge	-	MB – 24
6) Typical density at 25°C in kg / liter	-	ASTM D 3142 / D 3142 M-11
PROPERTIES OF RECOVERED BINDER RESIDUE		
7) Softening point °C - Min.	≥ 50	MB – 17
8) Elastic recovery 15° C, % min	N/A	MB – 21
	Poured or sprayed – sealed individually	
9) Cleaning and handling	Refer Safety Data Sheet	

NOTE: This data is issued as a guide to the use of the product(s) concerned and whilst every effort is made to ensure the accuracy of the text which is in accordance with the latest technical developments, we cannot accept responsibility for any work carried out with our materials as we have no control over the method of application used or condition of site involved. In view of the constant research and development being undertaken in our laboratories we advise customers in their own interest to ensure that this data sheet has not been superseded by a more up-to-date publication. All products are sold subject to our standard conditions of sale which are available on demand.

Revised by: Larusha Gramni

Approved by: Johannes Lambert

Date: 30 September 2025