

# PRODUCT DATA SHEET

## DUALPROOF

Product Code: DMS285



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**DualProof is a pre-applied membrane that protects against groundwater ingress as well as gases and chemicals.**

DualProof is a fully and permanently bonded, pre-applied membrane. It is applied before the steel reinforcement is fixed and the concrete poured. It consists of a sealed two layer highly flexible PVC membrane laminated with a non-woven PP-fleece. DualProof is pre-applied and is installed without heat or open-flame, overlapped and sealed with butyl tape and special adhesive for detailing. The new PP FiberTex Technology gives the DualProof its unique bond and connection to the concrete. The PP-Fleece integrates into the concrete when poured giving a strong mechanical bond once cured.



### BENEFITS

- Waterproof, damp proof, gas proof and gives concrete protection against chemicals such as sulphate, chloride, carbonate and hydrogen carbonate
- Tough and resistant, quick and easy to install, high compound shear strength
- Can be installed in any season regardless of temperature and weather condition
- Complicated welding equipment and specially trained staff are not required; overlapping can be easily secured with CEM 805 adhesive
- Self-adhesive bonding properties on contact with poured concrete
- Seals small cracks in concrete
- Suitable for saltwater conditions
- CE marked and DIN certified



### SPECIFICATION

- NBS Specification J40 295A flexible sheet tanking/damp proofing



### ASSOCIATED PRODUCTS

- Delta Tape
- Delta Cornerstrip
- Koster Quellband
- CEM 805

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### TECHNICAL DATA

Material PVC/PP-Fleece

Thickness 1.7mm

Roll size 1.2 x 25m

Behaviour in fire Class E

