

PUDLO CD20

PUDLO CD20 is a high-quality Cavity Drainage Floor Membrane (CDM) designed specifically for incorporation in the Pudlo CDM System. This internal waterproofing system encapsulates not only the membrane but also includes comprehensive drainage and pumping mechanisms. This unique combination ensures reliable, long-lasting waterproofing solutions for a variety of applications.

PUDLO CD20 with its deep 20mm stud profile offers a high drainage capacity and is generally specified where high volumes of water penetration are expected.

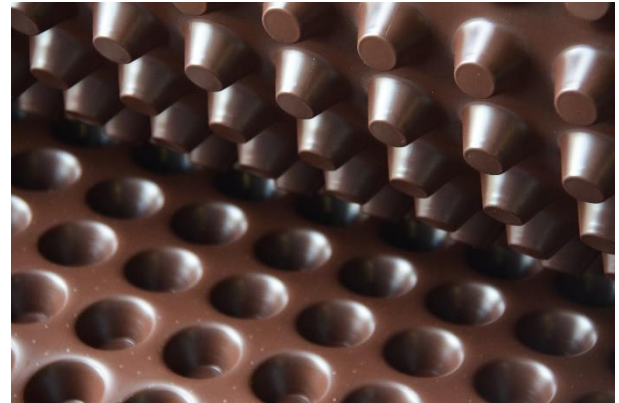
PUDLO CD20 stands as a robust shield against the permeation of salts and other impurities. Its design and functionality make it an industry-leader in contaminant prevention, ensuring superior quality and performance.

APPLICATION & PREPARATION

Floors membrane as part of the Pudlo CDM System for below ground waterproofing applications.

BENEFITS

- Suitable where high volumes of water penetration are expected
- Speed of installation
- Capable of delivering an environment to all levels within a Grade 3 environment to BS 8102:2022
- 20mm studded profile
- Suitable for Waterproofing and flood resilience (PFR)
- Resistant to chemicals, root penetration, rotproof



COVERAGE RATES

Material	High Density Polyethylene (HDPE)
Sheet Thickness	1mm
Stud Height	20mm
Roll Size	2m x 20m
Compressive Strength	150 kN/M ²
Drainage Capacity	10 l/s m 600 l/min m 36 100 l/h m
Air Volume between studs	14 l/m ²
Temperature Resistance	-30°C to +80°C
Reaction to Fire	EN13501-1 Class E
R Value	0.18 M ² K/W

STORAGE

Store upright in dry conditions at temperatures between -30°C and 80°C. PUDLO CD20 is UV stable.

HEALTH & SAFETY

Refer to MSDS for more information.

FURTHER INFORMATION

For further information on PUDLO CD20, please contact technical@pudlo.com

PRODUCT NUMBER

4165/0061