

Q-DRAIN®

DRAINAGE - FILTRATION SEPARATION - PROTECTION

Q-DRAIN® is a drainage geocomposite obtained from extruded PP monofilaments, bonded with one or two filter elements (non-woven geotextiles). Two different types of internal structure are available: the C range and the ZW range. The C range is bicuspid (pyramidal), ideal for giving the product thicknesses of up to 20 mm. The ZW range, instead, has a parallel channel configuration, thus giving the product its high resistance to compressive strength. The drainage composite can also be bonded with a single non-woven geotextile (TG version). The composite for the Football version is used under synthetic turf in FIGC-approved and non-approved football fields.

01. Q-Drain® C / 02. Q-Drain® ZW / 03. Q-Drain® Football



Q DRAIN®
DRAINAGE - FILTRATION
SEPARATION - PROTECTION

FUNCTIONS

Drainage - Filtration - Separation - Protection

MODELS

Series C and ZW
Monofilaments + 2 non-woven fabrics
Monofilament + 1 non-woven fabric (TG)

THICKNESSES

C range: 20 - 15 mm
ZW range: 8 - 5 mm
FOOTBALL ZW range: 8 mm

APPLICATIONS

Landfills
Earth works
Contaminated sites
Roads (WAS 7), railways, airports
Tunnels
Mines
Synthetic turf football fields

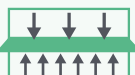
FUNCTIONS



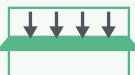
DRAINAGE



FILTRATION



SEPARATION



PROTECTION

AREAS OF APPLICATION



LANDFILLS



EARTH
WORKS



CONTAMINATED
SITES



ROADS
RAILWAYS
AIRPORTS



TUNNELS



MINES



FOOTBALL
FIELDS

