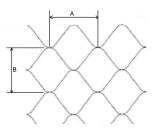


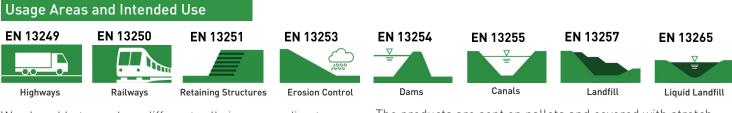


ForCell is a 3D geosynthetic material in honeycomb shape which is manufactured by ultrasonic welding of adjacent PE perforated strips allows drainage between neigbour cells.

ForCell 330/75 E Technical Properties

Property	Standard	Unit	Values
Nominal sheet thickness after texturing	EN 1849-2 EN ISO 9863-1	mm	1.3(±0.1)
Tensile Strength of strips (Without perforation)	TS EN ISO 10319	kN/m	≥16
Tensile Strength of strips (With perforation)	TS EN ISO 10319	kN/m	≥9.6
Weld shear strength (Tested on nonperforated strip)	EN ISO 13426-1 (A)	kN/m	≥16
Weld peel strength (Tested on nonperforated strip)	EN ISO 13426-1 (B)	kN/m	≥6
Carbon black content	EN 53375-2 ISO 18553	%	≥1.3
Cell dimensions	-	mm	A250/B200
Cell area	-	cm ²	≥250
PE Polymer density	EN ISO 1183	g/cm³	≥0.935





We also able to produce different roll sizes according toTcustomer requirements.Values are given according to ourwproduction control tests and other tests applied at acreditedalaboratories with our best knowledge.s

İstanbul Teknik has the right to change all values at any time without notice.

The products are sent on pallets and covered with stretch wrap. Products should be stored under cover so that they are not affected by water, oil, mud, sunlight, heat and fire sources. ForCell 330/75 weld distance 330 mm Strip height 75 mm

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