Flooring take-off sheet by Urban Connect, commercial flooring supplier, Business Bay, Dubai (urbanconnect.ae).

How it works: area to order = net area x (1 + wastage + spares); pieces = area to order / area of one piece, rounded up; boxes = pieces / pieces per box, rounded up.

Wastage, spares, box contents, levelling consumption and cove height are typical industry figures. Replace them with your own site data and the datasheet for your collection.

Order each colour in one go from one production batch, so the shade matches across the floor.

Measure net area to finished wall faces. Deduct cores, risers and large columns.

For a measured take-off and screed check, see urbanconnect.ae/site-survey/. For prices per m², see urbanconnect.ae/blog/flooring-prices-uae/.

Flooring take-off sheet (urbanconnect.ae/blog/flooring-quantity-calculator/)

Yellow cells are inputs. Wastage and box figures are typical; check the datasheet for your collection.

Zone	Floor type and layout	Net area (m²)	Piece length (mm)	Piece width (mm)	Wastage %	Spares %	Pieces per box	Area of one piece (m²)	Pieces per m²	Area to order (m²)	Pieces	Boxes	Area delivered (m²)
Zone A, open plan and offices	50 x 50 cm carpet tiles, quarter-turn	850	500	500	5%	2%	20	0.2500	4.00	909.5	3638	182	910.0
Zone B, pantry and reception	Impression LVT 1220 x 182 mm, straight lay	150	1220	182	5%	0%	10	0.2220	4.50	157.5	710	71	157.6
Totals		1000								1067.0		253	1067.6

Skirting	
Measured wall run (m)	260
Number of doorways	14
Door width (m)	0.9
Offcut allowance %	5%
Skirting piece length (m)	2.4
Skirting to order (m)	260
Pieces	109
Levelling compound	
Area to level (m²)	120
Average depth (mm)	3
Consumption, kg per m² per mm (typical 1.5 to 1.7; use the product's figure)	1.6
Bag size (kg)	25
Compound (kg)	576
Bags	24
Coved sheet vinyl: extra area (m²) = perimeter (m) x cove height (m)	
Perimeter (m)	20
Cove height (m, typical 0.1)	0.1
Extra vinyl area (m²)	2

Format	Size	Area of one piece (m²)	Pieces per m²	Urban Connect collections in this size
Square carpet tile	50 x 50 cm	0.250	4.00	Inception, Element, Forest Whisper, Keynote
Square carpet tile	60 x 60 cm	0.360	2.78	Crystaspun, Shoal, Ripple, Deflection
Carpet plank	25 x 100 cm	0.250	4.00	Mural, Lattice, Fairyland, Keynote
Carpet plank	33.3 x 100 cm	0.333	3.00	Wavelet
LVT plank	1220 x 182 mm	0.222	4.50	Impression (wood colours)
LVT tile	610 x 305 mm	0.186	5.37	Impression (concrete colours), LVT Stone Design
LVT plank	7 x 48 in (178 x 1219 mm)	0.217	4.61	LVT Wood Design
LVT plank	9 x 48 in (229 x 1219 mm)	0.279	3.59	LVT Wood Design

Typical wastage

Square carpet tiles, open floor plate	3 to 5%
Square carpet tiles, cellular offices, corridors, many columns	5 to 8%
Carpet, LVT or SPC planks, straight lay	5 to 10%
Planks in herringbone or diagonal	10 to 15%
Broadloom carpet (set by roll width, typically 4 m)	10 to 20%
Sheet vinyl, welded and coved (2 m rolls)	10 to 15% plus coved area