

How many slabs for my yard and will a lorry get in

A CHECKLIST BEFORE ORDERING ROAD SLABS

10 minutes, a tape measure and a phone. This checklist answers the two questions we hear most often: how many slabs your yard will take and what will deliver them. At the end there is a ready-made message template. Fill it in, send it, get a quote.

Part 1. How many slabs

1 Measure and write down two dimensions: length and width

Without them nobody can calculate anything, and this is most of the work.

Measure in metres and round up. Split an irregular shape into rectangles and add them up.

Common mistake: Giving the area only ("I have 120 m²"). A slab has a fixed size, so the shape changes the number of pieces: 3 × 40 m is not the same as 12 × 10 m.

2 Check the table alongside for how many metres one slab covers

Slabs are not cut to size, so you count pieces, not metres.

Divide your area by the coverage of the chosen slab and round up.

3 Match the road width to the slab width

An incomplete row means a slab overhanging the base course; it flexes and cracks.

A 3 m road is exactly two 150 cm slabs per row. A 3,4 m road is still two slabs plus 40 cm of verge to backfill.

Common mistake: Designing a width of 3,2 or 3,5 m by eye. You either pay for a third slab per row or you are left with a gap.

4 Decide: permanent or temporary

The MON slab is removable and suitable for reuse.

For a site road or a diversion you do not need new ones. State "new" or "used" in your enquiry, we have both.

MON SLABS

SIZE (CM)	COVERS
300 × 150	4,50 m ²
300 × 125	3,75 m ²
300 × 100	3,00 m ²
250 × 150	3,75 m ²
250 × 100	2,50 m ²
200 × 150	3,00 m ²
100 × 150	1,50 m ²

YOMB / JOMB SLABS

SIZE (CM)	COVERS
100 × 75	0,75 m ²
90 × 60	0,54 m ²

Part 2. Which slab

5 Tell us what will drive over it

This is the only parameter the choice depends on. The rest is dimensions.

Load capacity: MON slabs from 30 kN/m², YOMB / JOMB slabs from 17 kN/m². Give the heaviest machine that will enter even once: a concrete mixer, a tipper, a crane.

Common mistake: Sizing for car traffic because "it is only a driveway". Then a concrete truck enters once.

6 Leave the thickness to us

Thickness is selected for the load, it is not a matter of taste.

We stock MON slabs from 12 to 20 cm thick. Just give us the load from point 5.

7 Check whether you need paperwork

On a project signed off by an inspector, documents are part of the delivery, not an extra.

Our slabs hold a Polish National Technical Assessment (KOT) and CE marking. Tell us if they are to be included.

Part 3. What will deliver it

A 300 × 150 × 15 cm slab weighs 1600 kg

VEHICLE	SLABS PER TRIP	COVERS
Articulated trailer	16 pcs	72 m ²
Truck with loader crane	14 pcs	63 m ²

8 Count the loads before you count the money

Concrete is heavy, and it is weight, not space on the trailer, that sets the number of trips.

From the table above: a 120 m² driveway in 300 × 150 × 15 slabs is two loads, not one.

Common mistake: Costing it as a single trip and being surprised by the quote.

9 Check that the vehicle can reach you

An articulated lorry will not turn in a narrow yard, and slabs cannot be moved from one vehicle to another.

Walk the last 200 metres of the route: gate width, turning radius, branches, cables, the load capacity of any small bridge or culvert.

Common mistake: Ordering to an address only a delivery van can reach.

10 Decide how you will unload

A 1600 kg slab does not come off a vehicle by hand or on an ordinary pallet truck.

We provide delivery by truck with a loader crane. If you have an excavator or loader on site with sufficient lifting capacity, tell us. The scope of unloading is agreed at the quotation stage.

11 Prepare a place for the slabs

Slabs stored on soft or sloping ground topple over and crack along the edges.

Point out a level, hard-standing area next to the unloading route.

Part 4. Send your enquiry in one go

Copy this into a message or into the form at plyty-mon.pl. A complete set of details means a quote without a round of follow-up questions.

Product: MON / YOMB slabs / please advise
Yard dimensions: m × m
Area: m²
What will drive over it:
Permanent or temporary:
New or used:
Delivery address: post code and town
Unloading: I have equipment / crane needed
Date required:
Phone:

Got 3 minutes, not 10?

1. Measure two sides and work out the area. We will pick the rest.
2. Tell us the heaviest machine that will go on it.
3. Give the delivery post code. Without it no quote is complete.

MOST COMMON MISTAKES

MISTAKE	DO THIS INSTEAD
"Please quote me for slabs"	Yard dimensions, load, post code
Counting metres only	Counting pieces, slabs are not cut to size
Sizing for everyday traffic	Sizing for the heaviest vehicle
Ordering without checking access	Walking the last 200 m before ordering
Assuming a single load	16 slabs 300 × 150 × 15 per trailer, 14 with a loader crane

We quote within the hour

MON and YOMB slabs and L-shaped retaining walls. We deliver across Poland and abroad.

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