



LX-40

Economic levelling from

2-12mm

DUNLOP LX-40 FLOOR LEVELLER

LX-40 is perfect for levelling and smoothing concrete floors from 2-12mm prior to laying tiles or soft floorcoverings.



FEATURES:



2-12mm depth



Walkable in
just 4 hours



30 minute pot life



A 20kg bag covers
4m² at 3mm deep



HOW TO:

Apply LX-40 over
cement and sand
screed.

1. Prepare



The cement and sand screed should be dry, sound, clean and free from dust, grease and other contaminants. Ensure direct to earth sub-floors incorporate an effective damp proof membrane.

2. Prime



Prime with one coat of DUNLOP SBR Universal Bonding Agent diluted at 1:4 (primer:water). Allow to dry before applying the leveller.

3. Mix



Add one 20kg bag to 3.8 litres of clean water and mix to a smooth mortar with an electric drill mixer. Allow to stand for 2 minutes, re-mix for 30 seconds then apply.

4. Apply



Pour, spread and smooth using a steel trowel to the required depth, and even out any low points in the subfloor. Use a spiked roller to help eliminate entrapped air and smooth out any flow lines.

5. Finish



Walkable from 4 hours, install ceramic tile after approximately 4 hours, and LVT, sheet vinyl, carpet etc. after 24 hours. Please refer to datasheet for full details of application..

SUITABLE FOR USE OVER:

- Concrete
- Cement and sand screeds
- Unglazed ceramic tiles*
- Porous natural stone*
- Terrazzo
- Quarry tiles
- Sound tile adhesive residues
- Anhydrite screeds

Note: See datasheet for substrate priming requirements. *Please contact our technical service for more information about applying to natural stone and unglazed tiles.

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Scan for more product
information, datasheets,
and videos.

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Dunlop LX-40 bag requirement guide



	Depth (mm)										
	2	3	4	5	6	7	8	9	10	11	12
1	1	1	1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	2	2	2	2	2	2
3	1	1	1	2	2	2	2	3	3	3	3
4	1	1	2	2	2	3	3	3	4	4	4
5	1	2	2	2	3	3	4	4	4	5	5
6	1	2	2	3	3	4	4	5	5	6	6
7	2	2	3	3	4	4	5	6	6	7	7
8	2	2	3	4	4	5	6	6	7	8	8
9	2	3	3	4	5	6	6	7	8	8	9
10	2	3	4	4	5	6	7	8	8	9	10
11	2	3	4	5	6	7	8	8	9	10	11
12	2	3	4	5	6	7	8	9	10	11	12
13	3	4	5	6	7	8	9	10	11	12	13
14	3	4	5	6	7	8	9	11	12	13	14
15	3	4	5	6	8	9	10	11	12	14	15
16	3	4	6	7	8	9	11	12	13	15	16
17	3	5	6	7	9	10	11	13	14	15	17
18	3	5	6	8	9	11	12	13	15	16	18
19	4	5	7	8	10	11	13	14	16	17	19
20	4	5	7	8	10	12	13	15	16	18	20
30	5	8	10	12	15	17	20	22	24	27	29
50	8	12	16	20	24	28	32	36	40	44	48
100	16	24	32	40	48	56	64	72	80	88	96

Calculation example:

9.58m² lounge to be levelled at 6mm depth.

$$\begin{aligned}
 \text{Bags needed} &= \frac{\text{Consumption} \times \text{Depth} \times \text{Area}}{20 \text{ kg bags}} \\
 &= \frac{1.6 \times 6 \times 9.58}{20} \\
 &= \underline{\underline{4.6 \text{ (rounded up to 5 bags)}}}
 \end{aligned}$$