

LIXIO® MICROTERRAZZO




WHAT IS LIXIO®

- ✓ LIXIO® is a polymer modified cement based microterrazzo. Using LIXIO® it is possible to create high-end polished surfaces.
- ✓ High quality Italian marble aggregates are used to offer a prestigious and modern floor.
- ✓ With only 4-7 mm thickness it is possible to create a highly abrasion-resistant surface, ideal for commercial and residential areas such as shops, restaurants, hotels, museum and private villas.



TEST RESULT

TEST		NORMA STANDARD/NORME/NORM	RISULTATO RESULT/RÉSULTAT/ERGEBNIS
	Determinazione della resistenza all'usura BCA <i>Determination of abrasion resistance BCA</i> <i>Détermination de la résistance à l'usure BCA</i> <i>Bestimmung des Verschleißwiderstandes nach BCA</i>	UNI EN 13892/4	Classe\Class\ Klasse AR0,5 max 50 ₄ (50 ₄ = 0,05 mm)
	Determinazione della forza di adesione <i>Determination of bond strength</i> <i>Détermination de la force d'adhésion</i> <i>Messung der Haftfestigkeit im Abreißversuch</i>	UNI EN 13892-8	2,2 N\mm ²
	Determinazione della Resistenza a Flessione <i>Determination of flexural strength</i> <i>Détermination de la resistance a la flexion</i> <i>Bestimmung der Biegezugfestigkeit</i>	UNI EN 13892-2:2005	9,66 N\mm ²
	Determinazione della Resistenza a Compressione <i>Determination of compressive strength</i> <i>Détermination de la resistance a la compression</i> <i>Bestimmung der Druckfestigkeit</i>	UNI EN 13892-2:2005	41,80 N\mm ²
	Classificazione reazione al fuoco <i>Classification fire reaction</i> <i>Réaction au feu</i> <i>Klassifizierung von Bauprodukten und Bauarten zu ihrem Brandverhalten</i>	UNI EN 13501	Classe\class\ Klasse A1

ALL WITHIN A FEW MILLIMETERS

With a maximum thickness of 4-7 mm, LIXIO is the ideal solution for overlaying:

- ✓ concrete
- ✓ ceramic
- ✓ marble
- ✓ sand cement screeds.



LIXIO® MARBLE BLEND

AVAILABLE AGGREGATES

LIXIO® MARBLE BLEND can be provided in different colors:

- ✓ Carrara White (White)
- ✓ Botticino (Ivory)
- ✓ Occhialino (Gray)
- ✓ Black Ebony (Black)



THE CEMENT BASE COLOURS

Same colours as Microtopping.
Colour pack-c is available in
25 colours.

					
Yellow Art. PACK-C-YELLOW	Cappuccino Art. PACK-C-CAPPUCCINO	Ivory Art. PACK-C-IVORY	Beige Art. PACK-C-BEIGE	Ash White Art. PACK-C-ASH WHITE	White Art. PACK-C-WHITE
					
Chocolate Art. PACK-C-CHOCOLATE	Brown Art. PACK-C-BROWN	Maplewood Art. PACK-C-MAPLEWOOD	Rosso matrone Art. PACK-C-ROSSO MAT	Terracotta Art. PACK-C-TERRACOTTA	Rose Art. PACK-C-ROSE
					
Black Art. PACK-C-BLACK	Charcoal Art. PACK-C-CHARCOAL	Smoke Art. PACK-C-SMOKE	Beige Grey Art. PACK-C-BEIGE GREY	Olive Grey Art. PACK-C-OLIVE GRAY	Tortora Art. PACK-C-TORTORA
					
Blue* Art. PACK-C-BLUE	Sky Blue* Art. PACK-C-SKY BLUE	Pale Blue Art. PACK-C-PALE BLUE	Acqua Marina* Art. PACK-C-ACQUA MARINA	Marine Art. PACK-C-MARINE	Silver Grey Art. PACK-C-SILVER GREY
					
Lavanda Art. PACK-C-LAVANDA					

EXAMPLES OF COLOUR COMBINATIONS

1. botticino-terracotta



9 black ebony-black 100%



2. botticino-turtledove



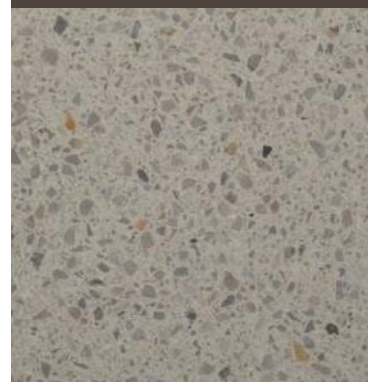
4. occhialino-beige grey



6. botticino-cappuccino



8. occhialino-olive grey



10. occhialino-chocolate



SURFACE FINISH

The finish will vary, depending on the level of aggregate exposure.



WET OR DRY GRINDING

GRIT 36 → 100 → 200









