

FTB

FTB SILICONES

ART NR 100.100

UTMOST LONG-LASTING MOULD RESIN

DESCRIPTION

FTB SILICONES IS A VERY STRONG AND VERY FLEXIBLE POLYMER. AVAILABLE AS MOULD RESIN, SPREADING QUALITY OR AS KNEADING MASS, DEPENDING ON THE WANTED APPLICATION.

APPLICATION

FTB SILICONES IS AN IDEAL RESIN FOR MAKING SEVERAL REPLICA IN THE SAME MOULD. THE HARDENING OF THE MOULD CAN BE ADJUSTED FROM \pm 20 HOURS TO 1 HOUR. THE UNUSUAL HIGH ELONGATION AND TEAR-RESISTANCE ARE PART OF THE UNIQUE CHARACTERISTICS..

CHARACTERISTICS

	M 1470	M4503	3501
CONSISTENCY:	KNEADING MASS	MOULDING MASS	SPREADING MASS
DENSITY; KG/M ³	1290	1170	1110
COLOUR:	LIGHT GREY	WHITE	WHITE
HARDNESS: SHORE A:	55	25	24
TENSILE STRENGTH: N/MM ²	> 4.5	5.0	4.5
TEAR-RESISTANCE: N/MM	10	> 20	> 18
ELONGATION AT BREAK: %	230	350	> 450

CLEANING OF THE MATERIAL

SPILLED PRODUCT CAN EASILY BE REMOVED AFTER HARDENING.

CONDITIONING

5 KG, 25 KG

■ **STORAGE TIME**

6 MONTHS IN ORIGINAL, CLOSED CONDITIONING, KEPT IN A DRY, FRESH AREA, NOT IN THE DIRECT SUNLIGHT.

■ **PRECAUTIONS**

FTB SILICONES IS NEITHER TOXIC NOR IRRITATING. ONLY RESPECT THE USUAL INDUSTRIAL HYGIENE.

■ **EPILOGUE**

OUR TECHNICAL INFORMATION IS BASED ON OUR OWN EXPERIENCE AND IS GIVEN IN GOOD FAITH. WE GUARANTEE A CONSTANT QUALITY OF OUR PRODUCTS, BUT WE CANNOT ACCEPT ANY RESPONSIBILITY CONCERNING THEIR APPLICATION.