

TECHNICAL DATA SHEET



REFLET

WATER-BASED FINISH FOR WOOD



DESCRIPTION:

MC Chroma REFLET is a multi-use water-based finish which gives a excellent wear resistance to furniture as well as floors.

PRODUCT	MC CHROMA REFLET
SIZE	946 ml
CODE	
UNITS / PACK	10

FEATURES:

- Polyurethane-acrylate water-based formula
- No pot life, no waste
- Excellent build
- Easy to use, no lap mark
- Non yellowing

RECOMMENDED USE:

- High traffic domestic floors.
- Suitable for wood and cork floors.
- To protect wooden furniture.

RECOMMENDED APPLICATORS:

- 10 mm roll
- 10 mm microfiber roll
- Brush
- Gun

APPLICATION CONDITIONS:

- Ambient temperature between 50 to 77 °F
- 40 to 75 % relative humidity

PREPARATION:

Sand and clean the surface. Shake material well before use. Do not thin. Do not add water.

APPLICATION:

Apply a coat of REFLET with the recommended applicator. Allow to dry for 2 to 3 hours. Intermediate sanding with 220 grit or finer to remove grain raise. Vacuum and tack with water dampened towel to remove all dust. Apply a second coat of REFLET. Allow to dry for 24 hours. Repeat sanding and cleaning. Apply a third coat of REFLET.

RECOATING:

Screen with 220 grit. Remove all dust. Apply REFLET. Always prepare test areas to determine compatibility, appearance and desired results. Do not use REFLET on factory finished floors.

MAINTENANCE:

Clean surface with wet cloth or mop only after full cure is reached. Wait 20 days before cleaning with water or detergent. We recommend the use EXP Surfaces cleaner. Dust, sweep or vacuum often.

PRODUCT PROPERTIES:

DRYING TIME	Light traffic: 12 hours Placing back rugs and furniture: 24 hours
CURING TIME	90 % after 24 hours complete after 10 days
COVERAGE	125 to 150 ft ² / L 12 to 14 m ² / L
TOOLS CLEANING	Use water to clean tools immediately after use.
STORAGE	41°F to 77°F KEEP FROM FREEZING 12 months in unopened original containers.

PHYSICAL PROPERTIES:

SOLIDS	32 ± 1 %
GLOSS LEVEL	satın : 20 units semi-gloss : 40 units gloss : 120 units
VISCOSITY (25°C)	23 ± 1 s.
VOC	< 205 g per liter

SAFETY PRECAUTIONS:

Even when working with low-emission products the usual safety measures must be taken. Keep away from children. Do not eat, drink or smoke in working areas. Wear suitable safety gloves. Make sure working areas are ventilated sufficiently. Clean left-overs off of hands. Change soiled clothes. Ventilate working rooms during working and drying time avoiding draft.

FIRST AID:

If swallowed, do not induce vomiting. Call for medical help immediately. Never give anything by mouth to an unconscious person. If inhaled, remove to fresh air. If breathing is difficult or other respiratory complaints, get medical attention. In case of contact, immediately flush eyes or skin with plenty of water. Do not use solvents or thinners. Remove contaminated clothing or shoes. For eye contact, rinse opened eye for several minutes under running water. Call a physician if irritation occurs.

WARRANTY :

MC Crystal Distribution products guarantee the quality of its products. They comply with the description given in the data sheets and proper labels for their intended use, in accordance with the instructions indicated by the company. However, since the manufacturer has no control over the circumstances, methods and usage conditions, this warranty covers only the high quality of MC Chroma products.