



# MS-608

## MS POLYMER FLOORING ADHESIVE / SEALANT



ISO 14001  
Certified Company

ISO 9001  
Certified Company

### DESCRIPTION:

**x'traseal®** MS-608 IS BASED UPON **HYBRID SILYL MODIFIED POLYETHER TECHNOLOGY**. IT IS AN ODORLESS, ONE PART FLOORING ADHESIVE SUITABLE TO BOND MANY TYPES OF PARQUET FLOORING TO ALMOST ANY SUBFLOOR. IT HAS A HIGH BOND STRENGTH BETWEEN THE WOODEN FLOOR AND THE SUBFLOOR BUT REMAINS PERMANENTLY FLEXIBLE. IT IS AN IDEAL PRODUCT FOR INDOOR AND OUTDOOR BONDING AND SEALING PURPOSES.

### FEATURES:

- ◆ HIGH MECHANICAL BONDING STRENGTH
- ◆ GOOD SOUND DAMPENING QUALITY
- ◆ LONG OPEN TIME
- ◆ EASE OF TROWELLING
- ◆ WATERPROOFING AND MOISTURE RESISTANT
- ◆ NEUTRAL AND ODOURLESS
- ◆ FREE OF ISOCYANATE, SOLVENT, ACID AND SILICONE OIL
- ◆ EXCELLENT UV AND WEATHER RESISTANCE
- ◆ ENVIRONMENT FRIENDLY
- ◆ CAN BE APPLIED ON DAMP SURFACES
- ◆ INTERNAL AND EXTERNAL USE

### USES:

TO BOND MANY TYPES OF PARQUET FLOORING TO ALMOST ANY SUBFLOOR.

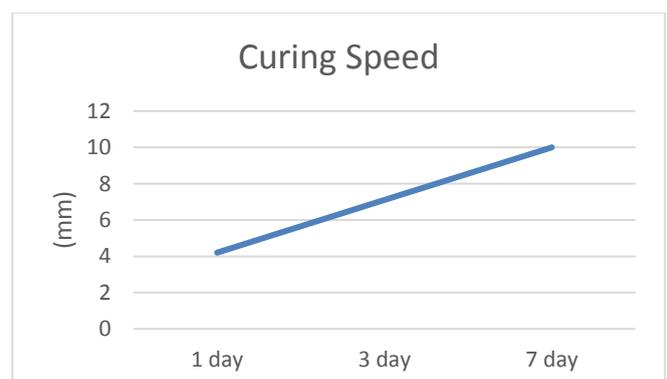
**DUE TO A LARGE VARIETY OF DIFFERENT COATINGS AND SUBSTRATES, WE RECOMMEND PRELIMINARY COMPATIBILITY TESTS PRIOR TO APPLICATION TO ACHIEVE DESIRABLE RESULTS.**

### APPLICATION:

- SUBSTRATES MUST BE CLEAN, DRY AND FREE FROM GREASE. REMOVE ALL DIRT, OIL, GREASE, DETERGENTS AND LOOSE MATERIAL.
- THE JOINT EDGES CAN BE MASKED WITH TAPE TO PREVENT CONTAMINATION OF ADJACENT SUBSTRATES. THE TAPE SHOULD BE REMOVED CAREFULLY AFTER TOOLING.
- CUT TIP OFF CARTRIDGE. CUT NOZZLE TO DESIRED SIZE AT 45°ANGLE. SCREW NOZZLE ONTO CARTRIDGE. PLACE CARTRIDGE INTO CAULKING GUN.
- APPLY THE ADHESIVE TO THE SURFACE AND SLIDE THE PARQUET ONTO THE ADHESIVE LAYER AND TAP INTO PLACE.

### CURING TIME:

MS-608 WILL SKIN FORMING IN APPROXIMATELY 30 MINUTES AND IT WILL CURE TO A DEPTH OF 10 MM IN 7 DAYS. LONGER CURING TIME MAY BE NECESSARY IN DRY AND LOW HUMIDITY AREA.



MOHM CHEMICALSDN. BHD. (REG NO 276851-U)  
No. 32, Jalan Temenggong, Off Jalan Tampoi, 81100 Johor Bahru, Johor,  
Malaysia. Tel : +607 333 1222 Fax : +607 332 0545 / 333 7919  
Website: www.xtraseal.com Email: info@mochem.com



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### **PAINTABILITY**

MS-608 IS PAINTABLE WITH WATER BASED PAINTS, HOWEVER DUE TO LARGE NUMBER OF PAINTS AND VARNISHES AVAILABLE WE STRONGLY SUGGEST A COMPATIBILITY TEST BEFORE APPLICATION. PAINTS BASED ON ALKYD RESINS MAY HAVE EXTENDED DRYING TIME.

**NOTE: MS-608 HAS LARGER MOVEMENT CAPABILITY THAN A NORMAL PAINT FILM. CRACKING OF PAINT FILM MAY OCCUR WITH MOVEMENT IN JOINT.**

### **CHEMICAL RESISTANCE:**

GOOD RESISTANCE TO WATER, DILUTED INORGANIC ACIDS AND ALKALIS.

POOR RESISTANCE TO CONCENTRATED ACIDS AND ALKALINE SOLUTIONS, ORGANIC SOLVENTS, AND HALOGENATED HYDROCARBONS.

### **CLEAN UP**

EXCESS SEALANT CAN BE REMOVED WITH MINERAL SPIRIT AND CLEANING SOLVENT BEFORE CURED. AFTER CURING, MS-608 MAY ONLY BE REMOVED MECHANICALLY.

### **LIMITATIONS:**

MS-608 IS NOT SUITABLE FOR THE FOLLOWING APPLICATIONS:

- PE, PP, PTFE, PLASTICS CONTAINING SOFTENERS, AND BITUMINIOUS SUBSTRATES
- STRUCTURAL GLAZING
- TOTALLY CONFINED SPACES WHERE THERE IS NO ATMOSPHERIC HUMIDITY, WHICH IS NEEDED FOR PROPER CURING
- UNDER WATER APPLICATIONS
- HEAVY TRAFFICABLE SURFACE / JOINTS
- EXPOSURE TO AGGRESSIVE SOLVENTS OR CHEMICALS
- FOOD CONTACT

### **PACKAGING:**

20 KG BARREL

600 ML SAUSAGES / 20 PER CARTON

### **COLOUR:**

WHITE, OTHER COLOURS UPON REQUEST.

### **SHELF LIFE:**

12 MONTHS IN UNOPENED PACKAGING IN A COOL AND DRY STORAGE PLACE AT TEMPERATURES BETWEEN +5°C AND +30°C.



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### SPECIFICATION:

PROPERTIES	VALUE	METHOD
CURING SYSTEM	NEUTRAL	-
SMELL	ODOURLESS	VISUAL
SPECIFIC GRAVITY	1.70 +/- 0.02	ASTM D 1475
HARDNESS (SHORE A)	40	ASTM D2240
ELONGATION AT BREAK	800% APPROX.	ASTM D412
TENSILE AT BREAK	0.75 MPA	ASTM D412
SECANT MODULUS @ 23°C AT 100% ELONGATION	0.40 MPA	ASTM D412
LAP SHEAR STRENGTH (WOOD TO WOOD)	0.90 MPA	ASTM C961
APPLICATION TEMP.	5°C TO 40°C	-
SERVICE TEMP.	-40°C TO 100°C	-

### CAUTION:

READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET OF THIS PRODUCT BEFORE HANDLING OR USING.

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