

ANALYSIS REPORT
SCC Accreditation No.: 40‡

Mr. Hans Sennik
DMX Membranes Limited

Date: August 20, 2024
 Report: 4701-051S-2C-en


IDENTIFICATION: DMX Tile Membrane: .
 Received: March 13, 2023, PO: 2303-15


STANDARD:

TEST: Evaluating Ceramic Floor Tile Installation Systems Using the Robinson-Type Floor Tester ASTM C627-18

TEST CONDITIONS: Evaluation of damage:
 #1= Chipped tile (quantity); #4= Popped-up grout joint (quantity);
 #2= Broken tile (quantity); #5= Cracked grout joint (quantity);
 #3= Loose tile (quantity); #6= Powdered grout joint (quantity);
 Type of tester used: Bottom driven
 Total number of revolutions per cycle: 900 (cycles 1 à 8), 450 (cycles 9 à 14)
 Date of test: March 28 to 30,2023

RESULTS:	Individual Data		Avg.	S.D.	% CV
OBSERVATION:	TILE	JOINT			
Cycle 1 (soft rubber, 100 lb):	Pass	Pass			
Cycle 2 (soft rubber, 200 lb):	Pass	Pass			
Cycle 3 (soft rubber, 300 lb):	Pass	Pass			
Cycle 4 (soft rubber, 300 lb):	Pass	Pass			
Cycle 5 (hard rubber, 100 lb):	Pass	Pass			
Cycle 6 (hard rubber, 200 lb):	Pass	Pass			
Cycle 7 (hard rubber, 300 lb):	Pass	Pass			
Cycle 8 (hard rubber, 300 lb):	Pass	Pass			
Cycle 9 (steel, 50 lb):	Pass	Pass			
Cycle 10 (steel, 100 lb):	Pass	Pass			
Cycle 11 (steel, 150 lb):	Pass	Pass			
Cycle 12 (steel, 200 lb):	Pass	Pass			
Cycle 13 (steel, 250 lb):	Pass	Pass			
Cycle 14 (steel, 300 lb):	Pass	Pass			

Prepared by: 
 Patrick Dubois,
 Technician

Approved by: 
 Omar Kamla, Eng.
 Project Leader

Date: August 20, 2024

** Any question regarding this report or its authenticity? Please contact Omar Kamla **

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REMARKS: According to the "Floor tile installation guide (2022)", the observed performance meets the service requirements for "RESIDE NTIAL", "LIGHT", "MODERATE", "HEAVY", and "EXTRA HEAVY". See pictures in appendix

Prepared by:


Patrick Dubois,
Technician

Approved by:


Omar Kamla, Eng.
Project Leader

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