



# TURMALIN SM

TURMALIN SM IS A SMOOTH SURFACE RESEMBLING MINERALOGICAL AND NEUTRAL TONES. ITS EARTHY UNDERTONES CREATE A WARM AND SUBTLE PRESENCE. THE MUTE GREENS AND MUSHROOM COLORS COMPLIMENT EDUCATIONAL SETTINGS OR INVITING ENVIRONMENTS.

TURMALIN SM'S SUPER MATTE FINISH HAS THE LOOK AND FEEL OF A HIGH-QUALITY PAINTED FINISH, BUT WITH SUPERIOR PERFORMANCE. IT IS EASY TO CLEAN, DOESN'T CHIP, IS HIGHLY DURABLE AND HAS LONG-TERM UV COLOR STABILITY.

**COMPLEMENTARY MATERIALS**  
[CLICK HERE](#)

**PENTADECOR® 3D LAMINATE**  
**COLOR CODE:** 75/7105  
**PARALLEL** X





# TURMALIN SM

PENTADECOR® 3D LAMINATE

STOCK RANGE ✓ PARALLEL ✗

COLOR CODE: 75/7105 EMBOSSING: A16 ML TOPCOAT: MATTE LINE (ML)

## PERFORMANCE SUMMARY

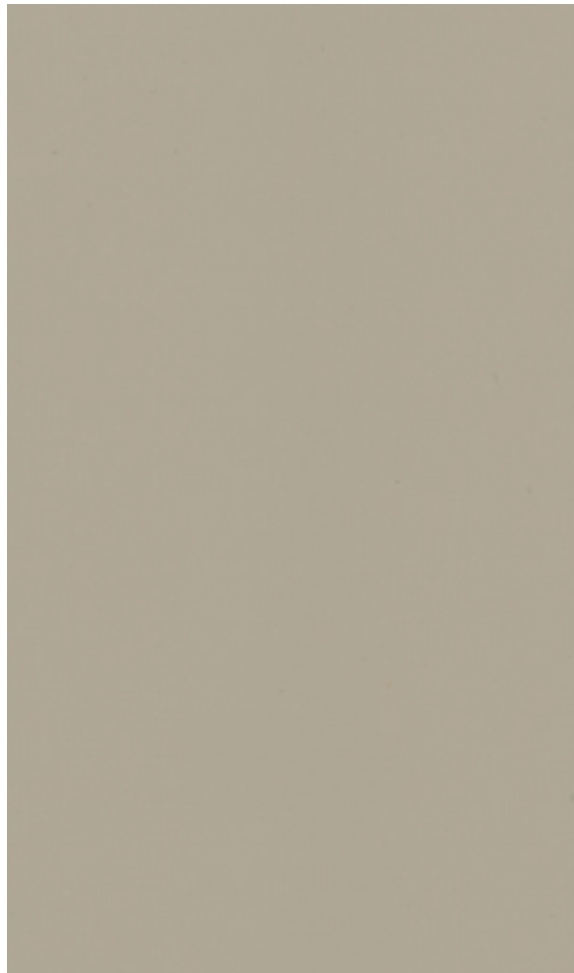
- BLEACH SOLUTION CLEANABLE
- EXCELLENT SOIL & STAIN RESISTANCE
- NATURAL FLUID BARRIER
- EXCELLENT ABRASION & IMPACT RESISTANCE
- EXCELLENT COLOR STABILITY

## ENVIRONMENTAL

- NO ADDED FLAME RETARDANTS
- NO ADDED ANTIMICROBIALS
- DOES NOT CONTAIN FORMALDEHYDE
- FORMULATED WITHOUT PHTHALATES

## CLEANING AND MAINTENANCE

- WATER AND MILD LIQUID SOAP CLEANABLE



## ITEM SPECIFICATIONS

MOQ : NONE

**SURFACE TEXTURE/EMBOSSING** : SMOOTH SURFACE  
**SURFACE GLOSS** : LEVEL 6 **SURFACE FINISH LACQUER**

: SCRATCH & STAIN RESISTANT POLYURETHANE

**GAUGE** : .012" (300MY) **WIDTH** : 57" (1450MM)

**ROLL SIZE** : 250 LM/ROLL

**DESIGN REPEAT (RAPPORT)** : SOLID COLOR ∞

**SUITABLE FOR** : MEMBRANE PRESSING – FLAT LAMINATION – PROFILE WRAPPING – MITER FOLDING

## PERFORMANCE CHARACTERISTICS

**3.8 BALL IMPACT NEMA\*** : >3000MM (118")

**3.9 IMPACT RESISTANCE NEMA\*** : >1000MM (39")

**3.13 WEAR RESISTANCE NEMA\*** : 3250 CYCLES

**3.4 CLEANABILITY & STAIN RESISTANCE NEMA\*** : 14

**LIGHT FASTNESS ISO 105-BO2 WBS** : 6-7

**LIGHT REFLECTIVE VALUE (LRV)** : 41.64

**FLUID BARRIER** : INHERENT FLUID BARRIER (NATURALLY HYDROPHOBIC)

**MEDICAL REAGENTS** : COMPATIBLE WITH COMMON CLEANERS, REAGENTS AND DISINFECTANTS USED IN N.A.

**ASTM E84** : CLASS A

**REDUCED ENVIRONMENTAL IMPACT**: MANUFACTURED WITHOUT PLASTICIZERS, PHTHALATES, OR HEAVY METALS

**COMPLEMENTARY MATERIALS**  
[CLICK HERE](#)

**\*Test results may vary by color and design\***

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