

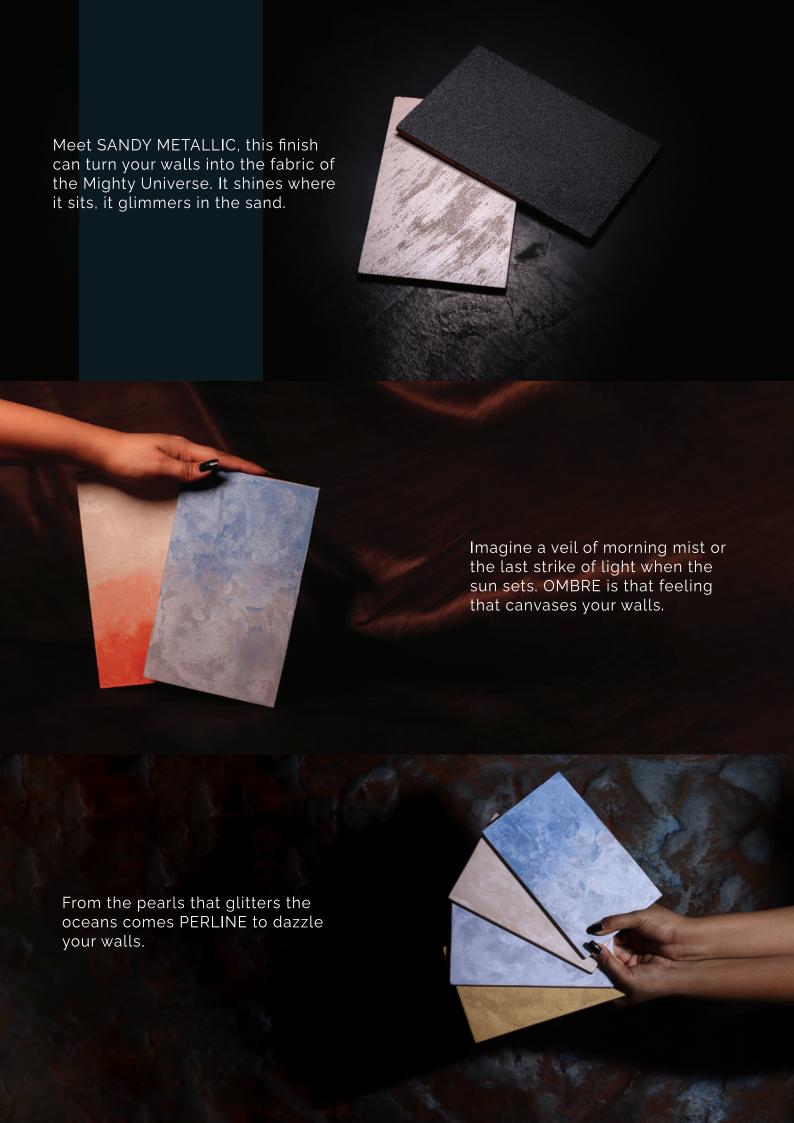
# PEARL

# Perline & Metallics



72 OPULENT SHADES OF PEARL

www.arrcoat.com

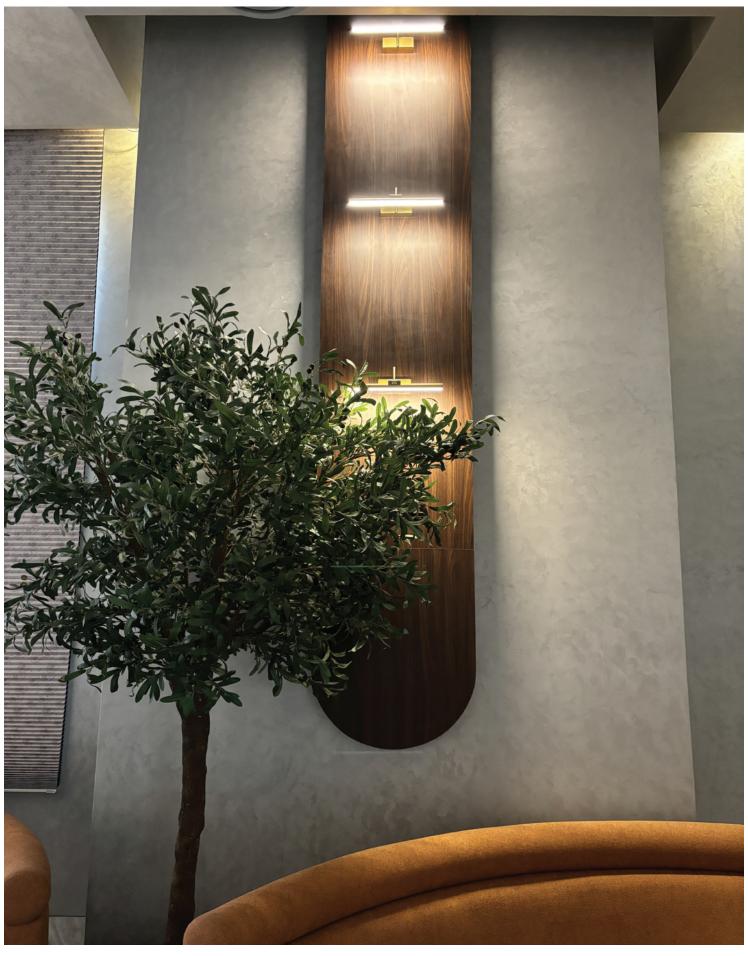












# IT'S LIKE JEWELLERY BUT FOR YOUR WALLS.



# Technical Data Sheet (TDS)

## 1. Introduction

Arrcoat's Perline is a LIQUID BASED decorative plaster with real Pearl-Dust. This material is composed of natural materials that use the shine of pearl and the density of dolomite to give out a shine that doesn't fade. This material, when used with the right direction, can give various dual-shade effects on a wall. You can make striations with it, or use it to give a traditional cloud-like design with a trowel. The product is flexible for various types of looks and finishes. Try our two types PLG & PLS for various color combinations.

# 2. Properties



Natural mineral materia<u>l</u>



Contains '0' VOC



Non-combustib



Wide variety of shades & finishes available



Excellent workability in a wide range of site conditions



Contains Rec Pearl Dust

## 3. Test Data

### 3.1 Scrub Resistance

Arrcoat's Perline was tested for wet scrub resistance according to ASTM D2486 "Standard Test Methods for Scrub Resistance of Wall Paints".

Test Method	Perline	Aqua Wax
ASTM D2486	1,265 Cycles	2,292 Cycles

#### 3.2 Stain Resistance

Perline (PLS, PLG) was tested for Stain resistance according to ASTM D1308 "Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes". Test carried out according to 15 minute open spot test. 1 = Poor 5 = Excellent

Tea/Coffee (4)	Green Chutney (4)	Food Stain (4)
Tomato Sauce (5)	Oil Stain (3)	Alcohol Stain (5)

### 3.3 Mould Resistance Test

ASTM D 3273 – "Standard Test Method for Resistance to Growth of Mould on the Surface of Interior Coatings in an Environmental Chamber".

Coating	Front of Panel	Back of Panel
Perline	10-10-10	10-10-10

### Anti Fungal/Bacterial/Algal Test

Test Method Results		ASTM D 3274 - Standard Test Method for Evaluating Degree of Surface		
Anti-Fungal Activity	Nothing Observed	Disfigurement of Paint Films by Microbial (Fungal or Algal) Growth or		
Anti-Algal Activity	Nothing Observed	Soil and Dirt Accumulation.		

Sr. No.	Tests	Result	Test Method
1	VOC Content, gm/Ltr.	Nil	ASTM D-3960
2	Tensile Adhesion Strength, N/mm2	1.62	IS: 15477-2004

For BUREAU VERITAS (INDIA) PRIVATE LIMITED Construction Services Laboratory



#### Like What You See? Call Us!

Your calls are our priority, Call us at our central line and we shall connect you to our dealership nearest you.

+91- 8076689488 | info@arrcoat.com | www.arrcoat.com 313 Ocus Quantum, Sector 51, Gurugram, Haryana- 122003





