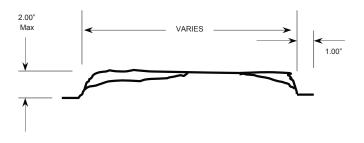


# **STONE**

## 2" RANDOM ASHLAR STONE

1266

	TECHNI	CAL DATA	
Stone 1266 HIPS High Impact Polystyrene Plastic			
Properties		Rating	ASTM
IZOD Impact, ft	lbs./in.		
@70?F		2.0 1.3	D256
	@07 <del>F</del>		D256
Tensile Strengtl	า	3,700 psi	D638
Heat Deflection		188	D695
Vicat Softening		212	D1525
Wt.lb./sq.ft.			
.070 mil		.449	
.090 mil		.577	
.110 mil		.705	
.130 mil		.833	
.150 mil		.966	
	01	1000 100	
Stone 1266 ABS			
	Acrylonitrile-t	outadiene styrene	)
IZOD Impost ft	lha fin		
IZOD Impact, ft @7;		5.6	D256
@0:		1.9	D256
Tensile Strengtl		1.5	D230
Yiel		5,300	D638
	u Iulus	330,000	D638
Flexural Streng		,	
Yiel		9,300	D790
Mod	lulus	325,000	D790
Heat Deflection			
	64 psi	199	D648
	6 psi	211	D648
Hardness (Rocl		105	D785
Falling Dart Imp			
@7:		23	
@40		14	D=6-
Specific Gravity		1.05	D792
Wt. lb./sq.ft.	\!I	454	
	) mil	.451	
	) mil	.580	
	) mil	.705	
	) mil	.833	
.150	) mil	.961	



### **Attachment to Formwork**

Thermoform Formliners can be used in precast, tilt-up or cast -in-place applications. Single-use HIP is most frequently used for tilt-up applications and can be installed using Tek drywall screws or pneumatic staplers, spacing should be approximately 6" to 12" on center around the perimeter and 18" to 24" through the center. Double Sided Tape, "Formica Top" adhesive, Heavy Duct Tape or Silicone Caulk are all the common ways to attach formliners. Make sure all surfaces are clean, dry and free of dust and debris. Formliner PE & PPE liners are attached from the back with 3/8" bolts when optional T-nuts are installed.

### **Form Placement**

It is important that forms for architectural concrete be aligned and in common planes. A "Stack up" of manufacturing tolerances can result in forms being in different planes, even when properly aligned. This creates a noticeable "step" in the finished surface, particularly with shallow Formliner patterns.

# Rustication

Reveals or rustications are recommended at butted joints so it will allow the features of the liner to appear continuous. All butted joints should be taped and/or caulked to reduce grout leakage.

#### Form Release

Formliners should be sprayed with high end form release agent before each use and within the same day that concrete is placed. Apply with low flow, wide angle, flat spray nozzle and wipe with a cloth to insure a complete even coat to the entire formliner surface.